VIMAR

ELVOX DOOR ENTRY

VIEW
IoT smart life

CONNECTED
PRODUCT

Intelligent products and interconnected systems.

Vimar is a one-stop shop offering connected systems and products for new builds, refurbishments or to modernise existing systems. A combination of solutions designed to enhance comfort, energy efficiency, safety and security, with matching styling. Customised products that liaise with one another continuously and in a perfectly integrated way to provide a concrete solution to the needs of those who build and enjoy spaces. **Our solutions respect the identity of every setting**, for total control of your home and of the building.

Full integration, also with third-party systems (KNX, Google, Alexa by Amazon, SmartThings by Samsung, HomeKit by Apple, IFTTT)

Matching style and total **customisation** for the wiring series

Solutions for **comfort**, **security** and **energy efficiency**

Comfort

Security

Energy Efficiency

Connected systems and **products** to ensure **maximum control**

DESIGN

INTEGRATION

CONNECTIVITY

SIMPLICITY

SERVICES

VIEW
IoT smart life

Integrated systems for a unique user experience

A **quality service** to support every customer every day

A single App: a unique experience and an **intuitive interface**, to manage, control and create scenarios, even remotely. You can integrate the App with the IFTTT platform to integrate third-party devices.
With the Vimar View App, you are always connected to your living spaces, wherever you are, and are always up-to-date on what is going on inside and outside the building.

Vimar View
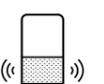
Communicating is easy with
Elvox Video door entry systems.

Seeing what goes on outside the home, recognising those who ring our doorbell, even when we are out, are all crucial operations for living a quiet life. This is why we need access to sophisticated solutions based on innovative technology and a comprehensive range that can ensure safety and user-friendliness with a system that is simple to install.

High-performance technology to multiply solutions.
Due Fili Plus, **IP** and **SIP** technologies can be easily used to create even large systems, guaranteeing the highest performance in any type of building, from small homes to large residential complexes. High-performance systems that are capable of accurately meeting all building requirements.

A wide range of different indoor stations and outdoor stations.
An extensive selection of video entryphones, entryphones and outdoor stations for residential and service industry facilities. The products vary in dimensions, design, structure, type of system, smart and simple functions and various modes of installation.

TAB 4,3   VOXIE HANDSET

ROXIE   PIXEL   PIXEL UP   TAB 7S UP

Due Fili Plus, IP and SIP technologies
for high-performance, flexible systems.

2 DUEFILI PLUS

Due Fili Plus technology is used to create high-performing video door entry and door entry communication systems in all types of building, whether new builds or refurbishments, in the simplest possible way. Due Fili Plus technology guarantees faultless connections between all devices used for receiving and transmitting power, audio/video and data signals.
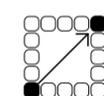
UP TO 6400 INDOOR STATIONS	UP TO 1,200 METRES FOR AUDIO AND VIDEO SIGNALS	SIMPLE CONFIGURATION DIRECTLY FROM INDOOR AND OUTDOOR STATION	CALL RECEIPT AND CAMERA VIEWING VIA VIMAR VIEW APP	PROFESSIONALISM GUARANTEED WITH PRODUCTS COVERED FOR THREE YEARS	SOLUTIONS FOR ANY BUILDING

IP

A system based on IP technology enables it to go beyond the limits of traditional video door entry systems: enhanced performance levels, multiple audio/video communication between indoor stations and outdoor stations and a potentially infinite number of users. All this is made completely simple, also through the use of existing LAN networks, without laying any specific wiring and with the possibility of sending calls to your smartphone instead of to the indoor station.

UNPARALLELED EXPANDABILITY	FULL COVERAGE THROUGHOUT THE BUILDING	RISERLESS SYSTEMS WITH CALLS TO SMARTPHONE	SIMPLE CONFIGURATION WITH THE VIDEO DOOR IP MANAGER SOFTWARE	REMOTE MANAGEMENT WITH THE VIMAR VIEW APP	PROFESSIONALISM GUARANTEED WITH PRODUCTS COVERED FOR THREE YEARS	SCALABILITY AND VERSATILITY UPON EXPANSION

SIP

SIP (Session Initiation Protocol) is the most popular protocol used in the VOIP telephony business market, allowing the **creation of communication sessions of both audio or audio-video, between one or more participants.** These sessions include Internet phone calls (VoIP).
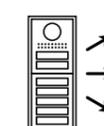
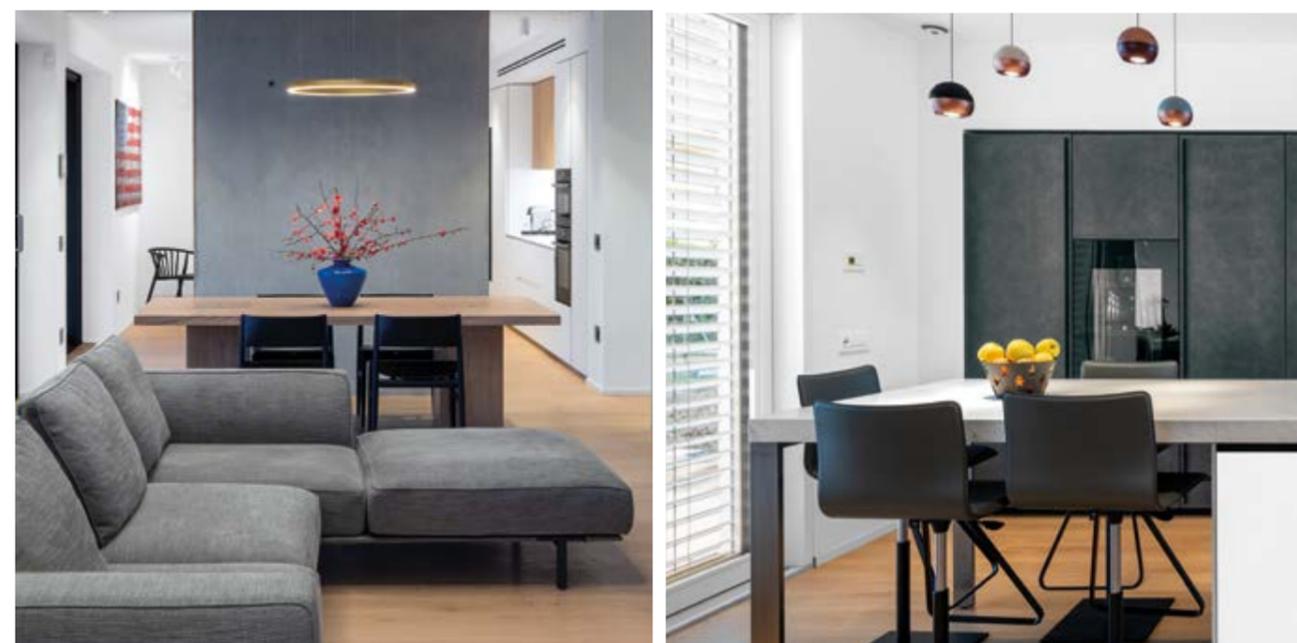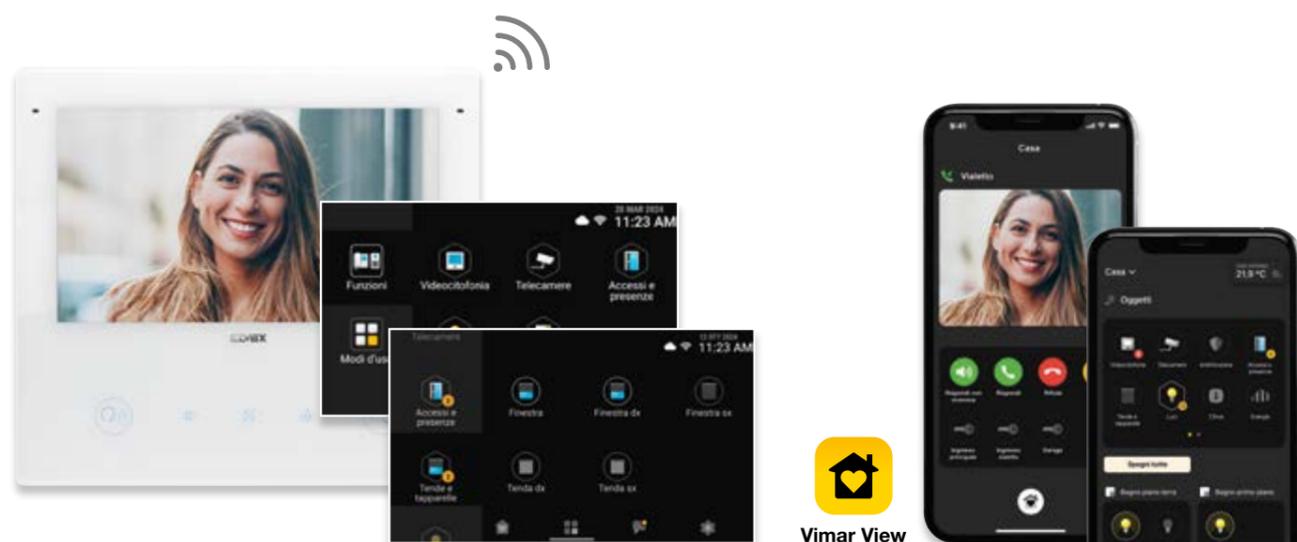|					
COMPATIBILITY WITH VOIP DEVICES	INSTALLATION CONTEXT WITH SIP SERVER	SIMPLE CONFIGURATION VIA DEVICE WEB SERVER	AUDIO OR AUDIO/VIDEO CALL SCENARIOS FROM OUTDOOR STATION	PROFESSIONALISM GUARANTEED WITH PRODUCTS COVERED FOR THREE YEARS	SOFTWARE LICENCES FOR CALLS FROM ENTRANCE PANEL TO SIP DEVICES

Tab 7S Up and Tab 5S Up connected video entry-phones for Due Fili Plus systems and supervisors for View Wireless connected systems.

Thanks to the firmware update, the Tab 7S Up and Tab 5S Up hands-free video entryphones have been integrated with new functions used to **control functions (lights, blinds and roller shutters, sensors, scenarios, climate control, energy and access control) of the View Wireless connected system**, previously created and configured with the View Wireless App. With the update, the graphic interface of the Tab menu has also been renovated and will be completely in keeping with the modern design of the Vimar View App. The update is also available for the Tab 5S Up and Tab 7S Up video door entry systems **already installed** and connected to the Internet.

Vimar View

Due Fili Plus
video door entry system

Activation of video door entry functions and call forwarding

Tab 7S Up

Tab 5S Up

Vimar View

List of functions and scenarios

VIMAR CLOUD
INTERNET

Activation of functions and scenarios
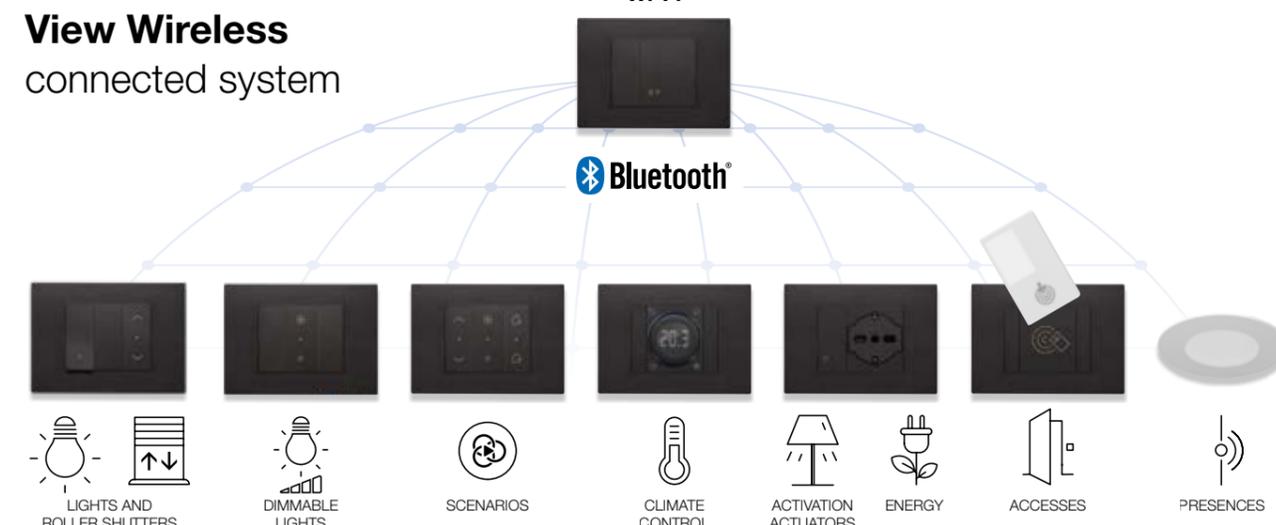
Wi-Fi

Characteristics:

- Control of all the video door entry functions from the video entryphone menu.
- Fast buttons on the front to answer calls, release a lock and auxiliary functions.
- Call forwarding via the integrated Wi-Fi to your smartphone with the Vimar View App.
- Import into Tab 7S Up and Tab 5S Up video door entryphones of the list of configurations and functions from the View Wireless system, via access to the Vimar cloud.
- Management and control of functions from the video entryphone menu.
- Scenario activation using the fast buttons on the front of the video door entry system or from the touch screen menu.
- Possibility of expanding the View Wireless system, according to the user's needs.
- Integrable in the system via the View Wireless App.

View Wireless
connected system

Bluetooth®

LIGHTS AND ROLLER SHUTTERS | DIMMABLE LIGHTS | SCENARIOS | CLIMATE CONTROL | ACTIVATION ACTUATORS | ENERGY | ACCESSES | PRESENCES

Vimar View App:
the only App for all Vimar systems.

The **Vimar View** App is the one and only App for managing Vimar's professional systems: **smart**, **home automation system**, **burglar alarm system**, **connected surface mounting thermostats** and **video door entry** for systems with IP and Due Fili Plus technology.

Used in combination with the Tab 7S Up, Tab 5S Up and IoT video door entry Gateways, outstanding performance levels can be achieved.
Up to 10 different video door entry systems can be managed in complete safety, for instance, your main home, your holiday home, the office and your relatives' homes too. Calls can be forwarded to up to 10 different users. To enjoy life and get out and about freely and with peace of mind, without ever losing sight of what's going on in your space.

integrated Wi-Fi

CONNECTED SURFACE MOUNTING THERMOSTATS

VIEW WIRELESS SMART SYSTEM

BY-ME PLUS HOME AUTOMATION SYSTEM

by-me
smart automation

ELVOX VIDEO DOOR ENTRY SYSTEM

2 DUEFILI PLUS · IP

BY-ALARM PLUS BURGLAR ALARM SYSTEM

ELVOX CCTV VIDEO SURVEILLANCE SYSTEM

AHD · IP

Vimar View

Multi-system
Up to 10 systems can be controlled with a single App.

My house · Seaside home · Office · Parents' house · In-laws' house

Multi-user
The video entryphone forwards the call to up to 10 users.

Luke · Anna · Mum
(3 users with a preview option)

Dad · Fred · Monica · Andrew
Mark · John · Alice

Multi-lingual

14 language versions: Italian, English, French, German, Spanish, Greek, Hebrew, Portuguese, Russian, Arabic, Turkish, Polish, Swedish, Dutch and simplified Chinese.

Multi-system

The **Vimar View** App manages and receives notifications from 10 different systems, with both Due Fili Plus and IP technology.

2 DUEFILI PLUS · IP

Vimar View App means more functions and more control.

Very simple configuration.
In just a few steps, you can associate the Vimar View App with the video door entry functions of your system thanks to the use of intuitive wizards.

Vimar View

Intercom calls.
In addition to talking between two video entryphones in the same building, thanks to the Vimar View App - from each system manageable - you can also make calls to and from the associated mobile device. Immediate and direct dialogue with your home, but also with your loved ones who, if they need help, can call your smartphone directly from the video entryphone.
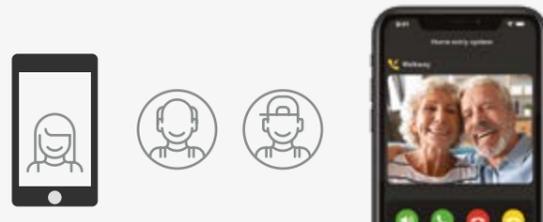
Opening the entrance gate.
When you're not at home, but you need to let someone onto your property, you can open the gate from your smartphone or tablet. Problem solved.

Activating auxiliary functions.
When on holiday or simply out and about, a simple tap on your smartphone or tablet will ensure your garden gets exactly the amount of water it needs, for instance; or you can open gates, garages and doors, turn on the lights in the garden or along the path.

Controlling all the cameras.
The video entryphone or smartphone and tablet give you round-the-clock control over all spaces, and you can keep an eye on things at all times. You can view the images of the cameras associated with the system or activate the video entryphone camera, without anyone ringing at the door.

Indoor and outdoor stations, communicating is easy, from home and also remotely, in total safety.

The **outdoor stations** vary in dimensions and types of installation, but they have one thing in common: elegance and sophisticated design in keeping with the most demanding architectural requirements. Surface mounting or flush mounting outdoor stations, monobloc, modular or special flush with the wall, they differ in their modern design and the availability for any type of installation.

The **indoor video door entry system** stations - hands-free or with a handset - stand alone or integrated in the By-me Plus home automation system, feature exquisite, modern, prized finishes and are thinner than traditional devices. A full range designed elegantly to adapt to the widest range of living styles. Top-quality materials, stylish silhouettes, prized finishes for functional styling and totally user-friendly operation.

PIXEL AND PIXEL HEAVY

PIXEL UP

ROXIE

STEELY AND PATAVIUM

1200 AND 1300 SERIES

Pixel and **Pixel Heavy.**
Just **10 cm wide**, affording simple installation in compact spaces, they stand out for their **extensive modularity**.

Pixel Up.
IT is made of **316 stainless steel** with brushed finish, distinguished by a linear design and by a reduced protrusion from the wall, of **just 3 mm**. It has a protection degree of IP54 and IK08 shock resistance.

Roxie.
Robust, **versatile** and **sophisticated** video **entrance panel**. Ideal for installation in small and medium-sized home environments, with the possibility of calling **1**, **2** and **4 homes**. It has a protection degree of IP54 and IK08 shock resistance.

Steely and **Patavium.**
Steely in **steel** boasting a design that is trendy, linear and simple, with a contemporary taste. Patavium in **satin finish brass** with sinuous curves, beauty and elegance, ideal in premium settings.

1200 and **1300 series.**
Entrance panels with soft and modern silhouettes, and **scratch-resistant finishes**. 1200 series, in **stainless steel** with embossed surface and 1300 series in **electro-polished anodised aluminium**.

TAB 7S

TAB 7

TAB 7S UP

TAB 5S UP

Tab 7S and **Tab 7.**
Tab 7S available with **integrated Wi-Fi** and **touch display**, allows **call repetition** and system management with the Vimar View App. Tab 7 is available for IP and Due Fili Plus technologies, **easy to use** yet superior in style. Both with a 7" display.

Tab 7S Up and **Tab 5S Up.**
Light, sleek and sophisticated silhouettes, easy to use and programme, with 7" or 5" **touch display** and **integrated Wi-Fi**, in constant dialogue with the Vimar View App via smartphone or remotely. Integrated with new features used to **control functions (lights, blinds and roller shutters, sensors and scenarios)** of the View Wireless connected system.

TAB 4,3

TAB FREE 4,3

TAB JR.

VOXIE

VOXIE

Tab 4.3 and **Tab Free 4.3.**
With a 4.3" display, they provide a generous view of the world outside your home. **Compact, stylish** video entryphones, **with or without handset**, distinguished by a smooth glass effect surface.

Tab jr. and **Voxie.**
Entryphones with **handset or hands-free**, for those seeking the **basic essentials in both the silhouettes and the functions**, devised for those who don't need the video function: they blend in with any lifestyle.

Residential

Single home
Brown

Two-family home
Brown
Jones

Terraced houses
with main communal entrance
Brown
Jones
Evans
Wilson

Four-family compounds

Small accommodation facilities and service industry
with access control

Bed and Breakfasts
HILLTOP VIEW

Offices

Sports facilities

OUTDOOR STATIONS
Roxie.
Robust, versatile and sophisticated.

2 DUEFILI PLUS

Roxie is modern, with understated silhouettes, and it stands out for its elegance and robustness. Made of zamak, it was built to stand the test of time and withstand all weather. It features innovative, state-of-the-art technology which makes it a simple yet high-quality choice.

IP / IK

Robust structure.
Made of zamak with RAL 9007 aluminium grey coloured metallic finish, weather resistant with IP54 protection degree (water and dust) and IK08 shock resistance.

Wide recording angle.
Camera with superior visual performance, crystal-clear images and wide recording angle.

Supplementary video camera.
Video signal input for connection to an additional outdoor camera.

Audio
"Invisible" speaker; outstanding audio quality.

Audible and optical signalling.
Audible signalling with voice messages and optical signalling via signal LEDs.

Up to 4 call buttons.
Possibility of managing calls with 1, 2 and 4 push buttons (backlit)

Installation versatility.
Surface mounting with and without rain guard, flush mounting with frame.

Easy to configure.
Easy configuration of the various basic and advanced functions with the View Wireless App designed for user-friendly configuration.

View Wireless   Possibility of performing configuration also from buttons, DIP switches and SaveProg software.

Surface mounting with rain-proof frame


Flush mounting with frame

OUTDOOR STATIONS
Roxie.
Several functions for top-performing solutions.

Roxie stands out for the attention and care for every tiny detail, from the layout of the electronics to the versatility afforded by the various functions, to create a complete and secure video door entry system with ease.

Camera with wide horizontal and vertical recording angle.

130°
horizontal recording

82°
vertical recording

Simple installation

- front cover
- one-piece electronic part
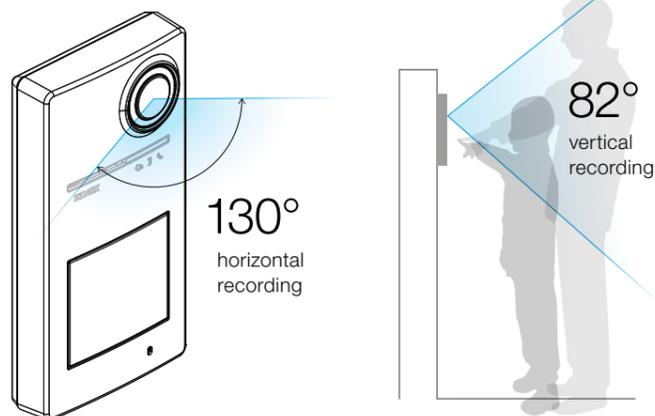
Audible signalling
with voice messages
(available in 12 languages):
- Call in progress
- End of call
- Door open
- Auxiliary activation
- No answer
- Busy
- Speak

Optical signalling
via **LEDs:**

- Call in progress
- Lock release
- Busy
- No communication

Availability of relay output and auxiliary input

- Additional relay output for **pedestrian gate opening** or **garden lighting**
- Video input to **connect a CCTV camera** directly to Roxie, in order to view areas not covered by the viewing angle of the outdoor station camera

Virtual credentials for access control.

Access control of the **Roxie** video entrance panel, which can be activated with **tags** (digital proximity keys) or with **transponder cards**, can now also be managed using the **View Key** App, with which the user can open the entrances controlled by the outdoor station directly from their smartphone. The ideal solution ofr small hospitality facilities such as **B&Bs**.

From the View portal, which can be accessed via a browser from any PC or tablet, the accommodation facility manager can create new users, enter how long guests are staying for (check-in, check-out) and send e-mails containing virtual access keys to be activated in the App. The same portal can also be used to manage the validity periods of accesses via physical cards enrolled in the system and also consult the access logs. After receiving the e-mail invitation, the customer then uses the **View Key** App to activate their digital key ring clearly and effortlessly. Operation is a breeze: thanks to Bluetooth® connectivity, simply approach the entrance panel with your smartphone to activate the opening of the entrance controlled by the outdoor station in one simple move.

Access control with tags and transponder cards:
- **Mifare RFID digital key** tag, to be used in proximity of the entrance panel.
- **Mifare transponder card**, ideal in applications for small hotels, accommodation facilities and wellness amenities.

Remote access control with the View Key App.
The user controls access to reserved entrances and communal areas directly from their smartphone using the View Key App.

View Key

OUTDOOR STATIONS

Pixel.
Beauty and evolution.

The Pixel **modular entrance panel range with Due Fili Plus technology,** with a slim, modern design, have been expanded with **new audio** and **audio/video electronic units** and **front modules**, all designed to offer even more advanced performance and a superior user experience. Equipped with a new video sensor with 130° ultra-wide-angle lens and a superior-quality audio system. Affording extensive modular design possibilities and freedom of composition, Pixel can be ordered specifically as you want it, responding perfectly to actual installation needs.

New

New audio and **audio/video** electronic units for Pixel entrance panels with Due Fili Plus technology, superior-quality audio system and 130° ultra-wide-angle lens.

130°

Camera with ultra-wide-angle lens.
The audio/video module has a camera with a **130° ulra-wide-angle lens** and high-definition recording. A zoom function can also be set where multiple recording frames can be browsed.

High sensitivity and automatic lighting control.
The **1/2.8" sensor** sensitivity recognises guests even in poor lighting. The luminous intensity of the lighting LEDs is automatically adjusted according to the surrounding luminous intensity.

Automatic gain control.
Sound levels are always outstanding thanks to automatic gain control (AGC), voice activity detection (VAD) and **high-quality audio with optimised tonal balance**.

Additional video input.
Both the audio and audio/video versions can be **connected to an additional CCTV camera**, via a dedicated input for an analogue video signal, thus expanding the control and security options of your system.

Auxiliary services.
In addition to the traditional 12 V output for the electrical lock, the new electronic units feature an **additional one-position stable relay output**, useful for controlling auxiliary functions, such as opening a vehicle entry or activating lighting.

IP54 **IK08**

Entrance panels
In aluminium with various finishes:
grey, slate grey, anodised grey and white.

Grey   Slate grey   Anodised grey   White

PIXEL

Up to 4 push buttons in a single module.
The audio or audio/video module, which is the heart of the panel, comes with 4 push buttons in two rows for installation in small residential contexts.

Push buttons with LED backlighting.
The call buttons have LED backlighting with white LEDs for maximum readability of names. Backlighting and the intensity setting is controlled by the integrated dusk/dawn sensor.

Visual call signalling.
An LED on the front indicates calls in progress and any active communications, whether the lock control is enabled, or a missed call if the line is busy.

Echo canceller and noise reduction.
Echo Canceller means you can have a natural, two-way conversation, automatically avoiding annoying audio feedback (Larsen effect). You will hear loud and clear thanks to the Noise Reduction function.

Hard of hearing function and speech synthesis for visually impaired users.
Electronic unit versions with a hard-of-hearing function are also available, allowing T-coil hearing aid wearers to listen to conversations directly in their hearing aid; the voice synthesis allows the blind and poor-signed to listen to a specially recorded vocal message reproduced by the entrance plate for each command.

IP
IK
Impact resistance and degree of protection.
Pixel, an aluminium entrance panel with high protection degree against atmospheric agents (IP54) and impact (IK08).

Functional, ultra-slim design.
Small sizes that enhance forms, the entrance panel can be installed on metal pillars, being just 100 mm wide and protruding from the wall by just 14 mm, making it the ideal solution for confined spaces.

Flexible, modular development, from 1 to 84 calls.
Pixel can be used to create various combinations according to need, starting from 1, 2 and 3 modules vertically and up to 3 rows horizontally, for a composition of 9 modules and allowing up to 84 calls with rocker buttons.

Modular design.
Owing to the availability of different-sized push buttons, Pixel can be composed freely to accommodate specific installation requirements.

Single axial button
(one call)

Double axial button
(two calls)

Double row single rocker button
(four calls)

OUTDOOR STATIONS
Pixel Heavy.
Beauty and strength.

Modular entrance panels with a slim, modern design. Pixel Heavy, in zamak, with a single special sable grey finish, which offers greater weather and impact resistance, with IK09 and IK10 protection degrees. Affording extensive modular design possibilities and freedom of composition, Pixel Heavy can be ordered specifically as you want it, responding perfectly to actual installation needs.

IP54 **IK10** **Pixel Heavy**
sable grey finish in the version with traditional push buttons.

Sable grey

IP54 **IK09** **Pixel Heavy**
sable grey finish in the version with display.

Sable grey

PIXEL HEAVY

Video camera with wide-angle lens.
The audio/video module has a video camera with a wide-angle lens and high-definition recording. A zoom function can also be set from the indoor stations, where multiple recording windows can also be browsed.

High sensitivity and automatic lighting control.
The sensor sensitivity recognises guests even in poor lighting. The luminous intensity of the lighting LEDs is automatically adjusted according to the surrounding luminous intensity.

Up to 4 push buttons in a single module.
The audio or audio/video module, which is the heart of the panel, comes with 4 push buttons in two rows for installation in small residential contexts.

Push buttons with LED backlighting.
The call buttons have LED backlighting with white LEDs for maximum readability of names. Backlighting and the intensity setting is controlled by the integrated dusk/dawn sensor.

Segnalazioni visive di chiamata.
Un LED frontale segnala le chiamate in corso e la comunicazione attiva, l'attivazione del comando di controllo della serratura e la mancata comunicazione in caso di linea impegnata.

Echo canceller e riduzione del rumore.
Echo canceller consente una conversazione naturale e bidirezionale, evitando automaticamente fastidiosi ritorni audio (effetto Larsen). L'ascolto è sempre nitido e chiaro grazie alla funzione di Noise Reduction.

Hard of hearing function and speech synthesis for visually impaired users.
The hard-of-hearing function allows hearing aid wearers to listen to the conversations directly in the hearing aid; the voice synthesis allows the blind and poor-signed to listen to a specially recorded vocal message reproduced by the entrance plate for each command.

Automatic gain control.
Sound levels are always outstanding thanks to automatic gain control (AGC) and voice activity detection (VAD).

IP IK **Impact resistance and degree of protection.**
Pixel Heavy, a zamak entrance panel with high protection degree against atmospheric agents (IP54) and impact (IK09 and IK10).

Functional, ultra-slim design.
Being just 100 mm wide and protruding from the wall by just 18.5 mm, the panel's small, shape-enhancing dimensions enable it to be mounted on metal pillars, making it the ideal solution for confined spaces.

Flexible, modular development, from 1 to 84 calls.
Pixel Heavy can be used to create various combinations according to need, starting from 1, 2 and 3 modules vertically and up to 3 rows horizontally, for a composition of 9 modules and allowing up to 84 calls with rocker buttons.

Modular design.
Owing to the availability of different-sized push buttons, Pixel can be composed freely to accommodate specific installation requirements.

Single button
(two calls)

Button on double row
(four calls)

OUTDOOR STATIONS
Pixel and Pixel Heavy.
Absolute modularity.

Installation to suit your needs.
Rapid front access to the audio/video unit and other expansion modules for routine maintenance without having to remove the panel completely from its mounting frame.

LCD colour display and contacts list with up to 6400 names.
With its 3.5" LCD colour display and user-friendly navigation menu, it can manage up to 6400 names. Calls can be made by scrolling the contacts list or entering the required number. And with an 80° horizontal viewing angle, information can easily be read on the display even in direct sunlight.

Expansion modules.
Pixel is a dynamic solution, as it allows you to create all the compositions you need, using additional modules and combining audio or audio/video electronic units. Every panel can hold up to 5 button modules in a single row and 10 in a double row, complete with alphanumeric keyboard, display with electronic contacts list, or backlit name plate, biometric sensor or transponder.

Flush-mounting in series or surface mounting with rain-proof frame.
Pixel panels can be either flush mounting or surface mounting. In both cases, they guarantee great functional performance.
For mounting in series, the flush mounting boxes are fitted with a spacer that secures them tightly together. In Pixel entrance panels, it works like a cable outlet because the void, watertight interior guarantees total protection for the wiring. Furthermore, a cardboard antimortar cover protects them during installation. Flush mounting can be completed by adding the rain-proof frame which is incorporated into the surface mounting boxes.

Flush mounting boxes for Pixel panels

Flush mounting boxes for Pixel Heavy entrance panels

For installation with universal adaptors.
Universal adaptors are designed to mount Pixel and Pixel Heavy modular panels to replace and renovate an existing entryphone or video entryphone system. Being universal, these adaptors are totally compatible with the most widely available flush mounting boxes on the market.

Rain-proof frame

OUTDOOR STATIONS
Pixel Up.
Slim and strong.

DUEFILI PLUS · IP · SIP

Pixel Up is the entrance panel with front cover plate made of 316 stainless steel with brushed finish, with thin thickness and distinguished by a linear design and by a reduced protrusion from the wall, of just 3 mm.
Available in the version with alphanumeric keyboard, stainless steel buttons and colour display protected by 5 mm thick polycarbonate glass, it has protection degree IP54 and protection degree IK08 for impact resistance.

IP54 · **IK08**

Pixel Up
In 316 stainless steel with various finishes:
stainless steel, black metal, champagne, copper and black painted.

Stainless steel · Black metal · Champagne · Copper · Black painted

PIXEL UP
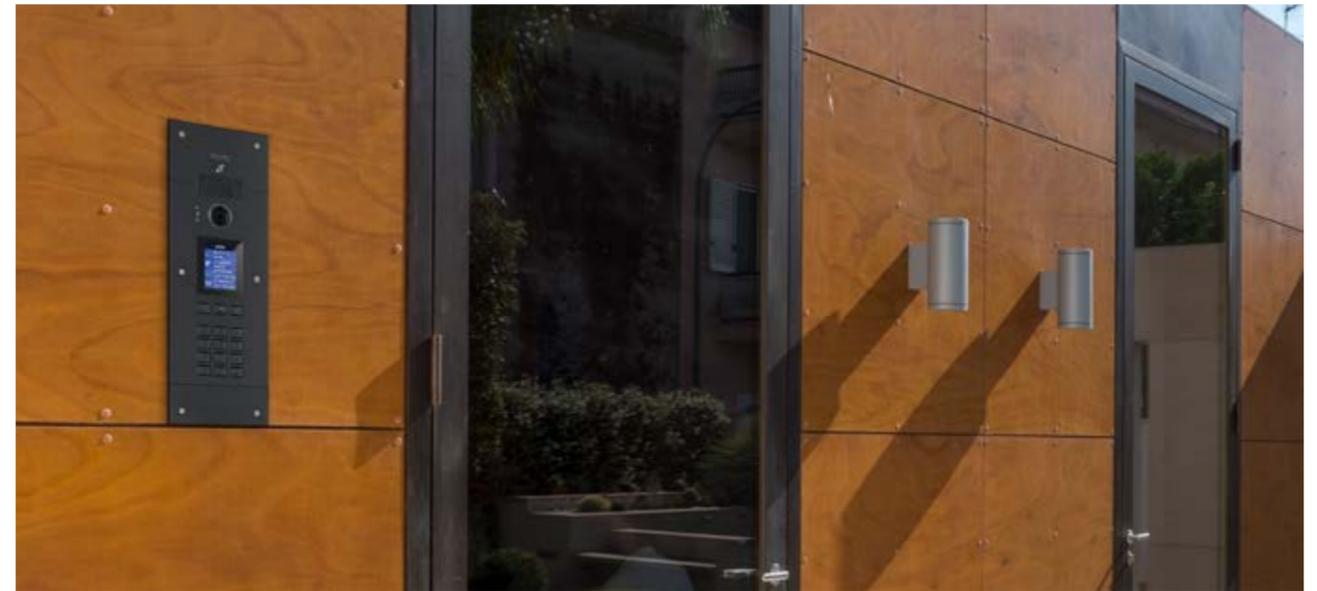
Wide-angle camera.
Camera with high-definition wide-angle lens. Recording range can be controlled directly from the indoor station using the pan&zoom function.

Sensor: high-sensitivity and HDR.
The high sensitivity of the sensor allows you to see even in areas with low brightness. The High Dynamic Range (HDR) technology in fact allows you to identify the caller even in poorly lit areas.

ABC.. Accessibility.
The display features high-contrast colours to facilitate name identification and improve reading. The device uses large-sized characters and symbols, so it can also be used by the visually impaired.

Backlit keyboard.
Backlit stainless steel keys with Braille codes featuring multitap function for rapid name search.

Automatic brightness setting.
The intensity of the LEDs used for lighting the video camera is self-adjusting according to the environmental light, to ensure optimal visibility of the caller and the surrounding area.

3,5" **High performance 3.5" display.**
Wide viewing angle and backlighting that allow easy reading of information even in bright light. 5 mm thick polycarbonate screen protector.

Composition.
The 405x145 mm cover plate is fixed to the mounting box (382.1x124.1x60 mm) with special steel anti-tamper 6 screws. It can also be surface mounted using the dedicated box with rain-proof frame.

Noise reduction and VAD.
You will hear loud and clear thanks to the noise reduction function and voice activity detection (VAD).

Automatic gain control.
Thanks to automatic gain control (AGC), sound levels are optimised irrespective of the distance and tone of the speaker, of the devices called and of the complexity of the system. There is no need to adjust the gain.

Echo canceller.
The echo cancellation algorithm means you can have natural, two-way conversations, automatically avoiding annoying audio feedback or whistling (Larsen effect), without having to adjust the microphone and speaker during installation.

Optical signalling.
The entrance panel operations are signalled by graphic icons on the display and by the LEDs on the front of the cover plate, which show the call under way, the line busy, the conversation and the lock opening.

Contacts list with up to 6400 names.
Thanks to a user-friendly navigation menu, the entrance panel can manage up to 6,400 names. Calls can be made by scrolling the contacts list or entering the required number.

Integrated teleloop.
Thanks to this technology, T-coil hearing aid wearer, can listen to conversations directly in their hearing aid.

Voice synthesis.
Entrance panel use by the visually impaired is facilitated, thanks to voice messages that guide the user step by step.
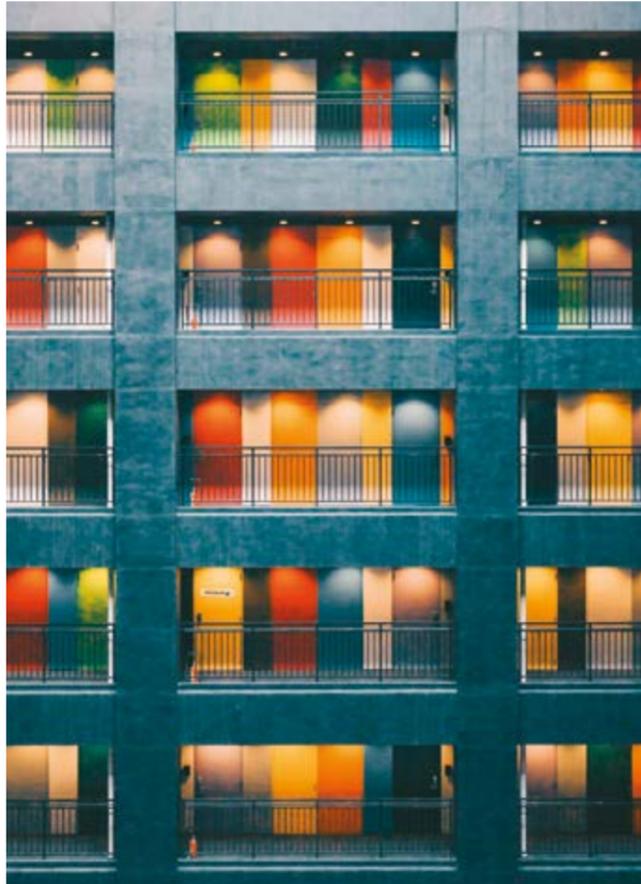
OUTDOOR STATIONS
Steely and Patavium.
One design for every style.

Two video door entry entrance panels, which differ in shape, finish and material, yet which have one thing in common: sophisticated design, in keeping with the highest architectural expectations. These are the assumptions on which the new Patavium is based, combining the charming appeal of brass with rounded, elegant and timeless silhouettes, and Steely, in steel, modern and linear. Perfect for interpreting all styling and functional requirements.

STEELY

PATAVIUM

Steely: modern appeal and impeccable styling.
Trendy, linear and simple. Three characteristics which - when combined with technological innovation - make Steely the perfect complementary feature for any building, accommodating all functional needs.

Made of steel, a simple, hard-wearing material that characterises the DNA of the Steely entrance panel and complements its contemporary, modern and technological style.

Patavium: everlasting appeal.
Golden reflections emphasise the sinuous curves for an ever trendy concept of beauty and sophistication. The brass used and the timeless design make it ideal in prestigious settings or combined with historical buildings.

In brass with an elegant satin finish, on request Patavium is also available in a polished version to enhance and endow every space with its very own personal form of expression.
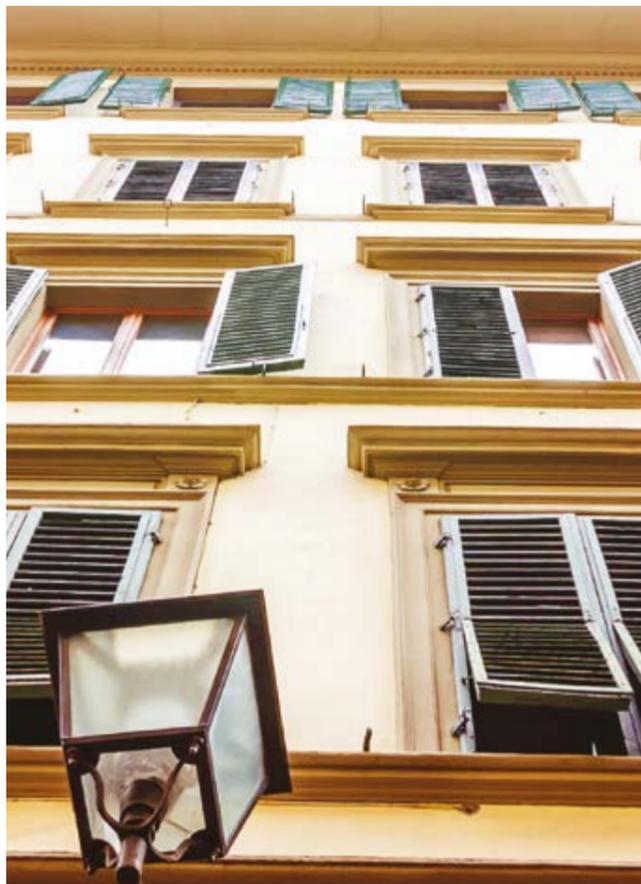
Camera with manual vertical and horizontal tilt functions.
Lighting of recording area with white LED light.
Full duplex communication.
The internal and external volume, and the sound balance can be adjusted to obtain an optimum conversation volume.

Fully modular. Patavium and Steely can also be combined to suit individual requirements, placing the cover plates side-by-side horizontally, even vertically for Steely.

OUTDOOR STATIONS
1200 and 1300 series.
Modular and versatile.

Video door entry entrance panels, with common features yet with different materials, Series 1200 in stainless steel and series 1300 in anodised aluminium. In audio and audio/video version, to be completed with electronic units, to arrange multiple combinations and adapt to any lifestyle to perfection.

Series 1200 and 1300 can be composed as desired, choosing between the audio unit and the audio/video unit, expansion modules with push button modules, display and alphanumeric keyboard. In the series 1300 cover plates, the blank modules can be replaced with traditional push buttons and vice-versa, so you can compose your keyboard to your liking.

Series 1200: high performance and versatility.
Fine finishes, high-performing yet concurrently user-friendly technology. Series 1200 can be flush mounted or surface mounted and is also available in a reinforced version, in sable grey satin-finish paint, which is particularly weather-resistant and offers a IK10 degree of protection against impacts.

Series 1300: built to suit your needs.
Soft design with scratch-resistant finish. Made from 1.8 mm thick electro-polished anodised aluminium. Designed both for flush mounting and for surface mounting with a rain-proof frame.

VIMAR

INDOOR STATIONS
Tab 7S Up and Tab 5S Up, connected video entryphones.
Ease and safe communication.

The video door entry indoor stations are renewed with two important innovations, ideal for renovation or new buildings. Functional and connected, they can be managed remotely thanks to the Vimar View app, very easy to program and install.

TAB 7S UP
7" touch display

Integrated Wi-Fi

Touch screen
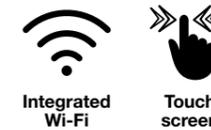
TAB 5S UP
5" touch display

Integrated Wi-Fi

Touch screen

Slim profile.
Surface mounting or semi-flush mounting, affording minimal protrusion from the wall (13.1 mm), thanks to the dedicated mounting box for masonry and hollow walls.

Finishes: white and the new black.
Black and white glass cover, to adapt to various décors with elegance.

High resolution display.
The colour display frames a high definition image of who's ringing at your door, 1024 x 600 pixels for Tab 7S Up and 800 x 480 pixels for Tab 5S Up.

User-friendly graphic interface.
Smart menu with scrolling pages and selectable black or white background.

Capacitive keyboard.
Touch controls with intuitive icons and LED backlighting.

Optical and acoustic signalling.
Crystal-clear sound and visual feedback confirm the activation of the functions, facilitating use for the visually impaired or hearing aid wearers too.

Integrated Wi-Fi.
With Wi-Fi it is possible to manage your calls via the restyled Vimar View App.

Vimar View

Hi! I've just popped out, I'll be right back

INDOOR STATIONS
Tab 7S and Tab 7.
Light weight and understated silhouettes.

In addition to traditional video door entry functions, Tab 7S with integrated Wi-Fi and View App allows call repetition on your smartphone, ensuring total control even when you are out and about.

TAB 7S
7" touch display

TAB 7
Display da 7"

Integrated Wi-Fi

Touch screen

Vimar View

Tab 7S, with integrated Wi-Fi.
Communicates instantly with smartphones and tablets via the View App. Just tap once to answer video entryphone calls from any room in the home, with complete freedom of movement: receive calls from the entrance panel, make intercom calls, release the lock, activate auxiliary services, switch on the stair lights, start the irrigation system, send and receive text messages or consult recorded messages.

Extra high resolution 7" display.
The LCD colour display offers a magnificently large and well defined image: 7" with 800x480 pixel resolution.

Capacitive keyboard and touch controls.
Flush capacitive buttons, in keeping with the minimal design of the entire device. The Tab 7S model also offers the touch screen function: fast and sensitive, this allows the user to activate controls simply by touching the display.

No-nonsense speaker.
To achieve a sound system as clear and free of disturbance as possible, voice reproduction is always faultless.

White, glass effect.
Selected to blend in with any interior décor, used for the special "glass effect". The effect is sparkling, like glass, and creates artful suggestions of transparency.

Teleloop.
So that hearing aid wearers can also use the system; with tactile aids designed to facilitate operation of the controls by persons with impaired vision.

TAB 7S

Vimar View
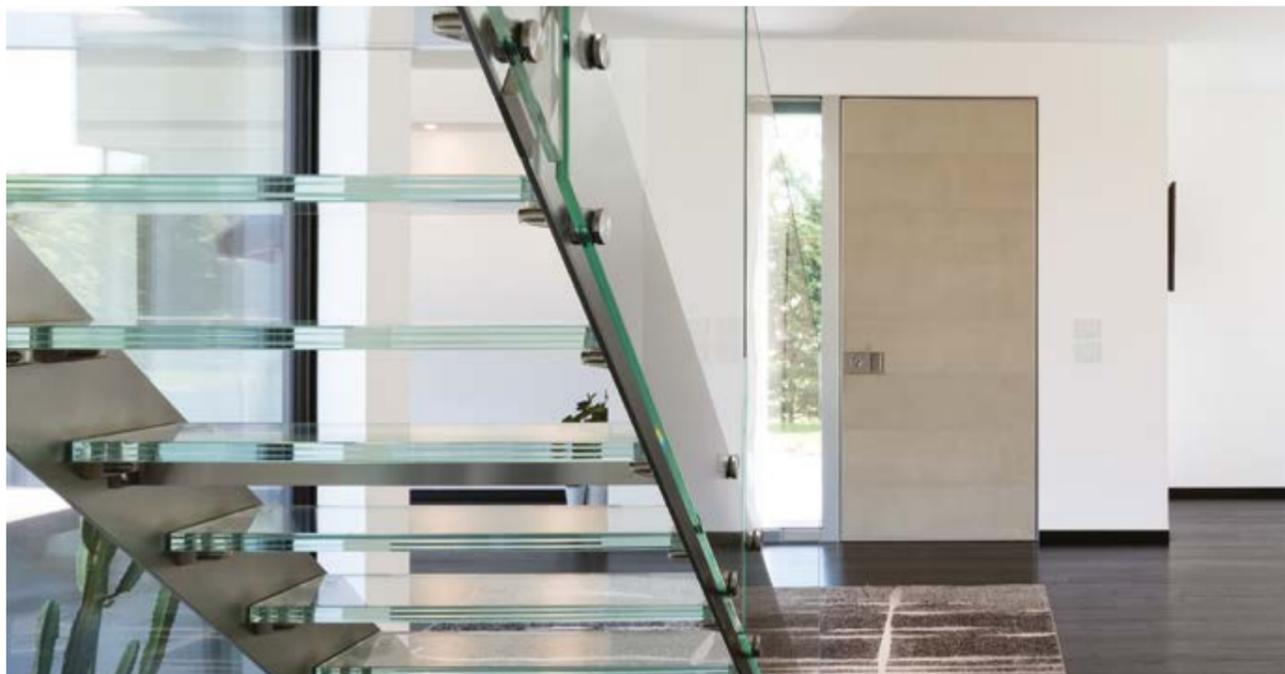
TAB FREE 4.3

INDOOR STATIONS
Tab Free 4.3.
Compact video entryphone with a stylish silhouette.

Tab Free 4.3 with 4.3" colour display and capacitive keyboard, is designed to communicate with the outside in complete freedom while keeping your hands free and providing a generous view of the world outside your home. A compact, stylish video entryphone supplied of many functions and signallings for the call management. The gentle silhouettes soften the corners and extend across the entire smooth, glass-like surface.

OSD scrolling menu.
The user can easily access the OSD scrolling menu from the display, to customise the video entryphone settings. The installer can also configure the advanced functions of Tab Free 4.3 on the OSD menu.

No-nonsense speaker.
Its generous dimensions stand out on the video entryphone for an audio output as clear and free of disturbance as possible, for perfect, high-quality sound.

10 different ringtones.
10 different default melodies to choose from: simply select your favourite and adjust the volume according to your requirements and the application contexts.

Professional firm function.
Setting this function in Tab Free 4.3 allows the lock to be released automatically following a call from an outdoor station.

Pan & Zoom function.
You can check the recording range of the outdoor station video camera which features the same function from the video entryphone.

Alert notification.
The video entryphone can be used to configure one of the hotkeys on the front so that, when activated, users can send priority requests for support to the porter's lodge.

Accessibility.
Equipped with a teleloop, a solution that also allows hearing aid wearers to use the system and they have tactile aids to facilitate operation of the controls by persons with impaired vision.

INDOOR STATIONS
Tab 4.3 and Tab jr. with handset.
Simplicity at your hands.

DUEFILI PLUS

With handset, Tab 4.3 with 4.3" display and Tab jr., solutions for every needs. The simplicity of these devices does not condition their purposes because they are equipped of all the video and intercom functions are needed.

TAB 4.3

TAB JR.

4,3" Tab 4.3 - Colour LCD display.
The world outside the walls of your home has never been so bright and beautiful. The high-performance colour display that offers a perfect picture of the person at the door.

Tab 4.3 and Tab jr. - Capacitive keyboard.
Keys and controls flush with the surface with backlighting and differential reactivity to avoid accidental activation. The keys grant access to the primary video door entry functions: answering a call, opening the lock, self-start, ringtone mute, auxiliary service activation. Moreover, the answer call and open lock keys are easily recognisable even by the visually impaired.

Tab 4.3 and Tab jr. - Optical and audible signalling.
Crystal-clear sound and visual feedback confirm the activation of the functions, facilitating use for the visually impaired or hearing aid wearers too.

Tab 4.3 and Tab jr. - Accessibility.
Equipped with a teleloop, a solution that also allows hearing aid wearers to use the system and they have tactile aids to facilitate operation of the controls by persons with impaired vision.

Tab 4.3 and Tab jr. - No-nonsense speaker.
Its generous dimensions stand out on the video entryphone for an audio output as clear and free of disturbance as possible, for perfect, high-quality sound.

Tab 4.3 and Tab jr. - 10 different ringtones.
10 different default melodies to choose from: simply select your favourite and adjust the volume according to your requirements and the application contexts.

Tab 4.3 and Tab jr. - Alert notification.
It is possible connecting an external push button to send an assistance request as a priority to the concierge stations.

Tab 4.3 - Pan & Zoom function.
You can check the recording range of the outdoor station video camera which features the same function from the video entryphone.

INDOOR STATIONS
Voxie.
The new line of entryphones.

The Voxie entryphones blend in seamlessly with any architectural context. Simple shapes, slim silhouettes, ergonomic controls and with an elegant matt white finish. For those looking for a striking yet simple appearance and full functionality, which can easily be activated from the push buttons on the device. From adjusting the ringtones and the volume, to the door release button; the alarm indicator and the controls which can be programmed to suit individual requirements. There is even the possibility to make intercom calls if the building has more than one indoor station, such as in service industry facilities like offices, hospitals or production departments in a factory.
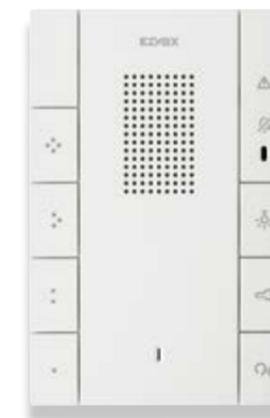
Voxie hands-free.
Is available for surface mounting with 7 push buttons and teleloop function

4 programmable push buttons to suit individual daily requirements.

Auxiliary function activation push button, such as switching on the light in the entrance hall.

Lock release command sending.
Thanks to the white signalling LED, in the Voxie Hands-free, if a sensor has been installed at the gate or at the main door, the door open is signalled.

Hands-free Push button.
To start and end the conversation, with white LED signalling that the conversation is under way.

Automatic answer.
Where activated, this function allows you to talk to the caller automatically without touching the entryphone.

One-way public paging.
The Paging function allows a group of indoor stations to ring and to make a one-way public paging on the speaker of the Voxie hands-free entryphone.

Audio volume and ringtone adjustment functions, also adjustable during a conversation.

Programmable melodies that can be differentiated for calls from an outdoor station, landing calls and intercom calls, depending on the models.

Alarm condition signalling, thanks to the red LED.

Voxie handset.
Is available for surface mounting with 2 push buttons (also in a version with teleloop) or 6 push buttons. To choose the functions to suit your individual requirements.

VIMAR

Index

Elvox Door entry

Video entryphone and entryphone panels

	MONOBLOC	MODULAR		MODULAR		FLAT	MONOBLOC		MONOBLOC	
TYPE / SERIES	ROXIE	PIXEL		PIXEL HEAVY		PIXEL UP	1300		1200	
CALL TYPE	Push buttons	Push buttons	Alphanumeric with electronic contacts list	Push buttons	Alphanumeric with electronic contact list	Alphanumeric with electronic contacts list	Push buttons	Alphanumeric with electronic contact list	Push buttons	Alphanumeric with electronic contact list
TECHNOLOGY: AUDIO/VIDEO	Due Fili Plus	Due Fili Plus / IP / SIP		Due Fili Plus / IP / SIP		Due Fili Plus / IP / SIP	Due Fili Plus		Due Fili Plus	
AUDIO		Due Fili Plus		Due Fili Plus		Due Fili Plus				
INSTALLATION	Recess/surface mounting	Recess/surface mounting		Recess/surface mounting		Recess/surface mounting	Recess/surface mounting		Recess/surface mounting	
NUMBER OF CALLS	1, 2 and 4	Buttons along 1 row from 1 to 42 / Buttons along 2 rows from 2 to 84	from 1 to N (IP and SIP) / from 1 to 6400 (Due Fili Plus)	Buttons along 1 row from 1 to 42 / Buttons along 2 rows from 2 to 84	from 1 to N (IP and SIP) / from 1 to 6400 (Due Fili Plus)	from 1 to N (IP and SIP) / from 1 to 6400 (Due Fili Plus)	Buttons along 1 row from 1 to 200*	from 1 to 6400	Buttons along 1 row from 1 to 200*	from 1 to 6400
COLOUR CAMERA	✓ (with wide-angle lens)	✓ (with wide-angle lens)		✓ (with wide-angle lens)		✓ (with wide-angle lens)	✓		✓	
TELELOOP		✓		✓		✓				
AUTOMATIC VOLUME CONTROL		✓		✓		✓				
ECHO CANCELLER		✓		✓		✓				
ACCESS CONTROL	View Key App/ Digital key tag/ Transponder card	Module+card	Module+card/ from keypad	From keypad		Module+card/ from keypad	From keypad		From keypad	
COLOUR/ FINISH	Grey	Grey, Slate grey, White, Anodised grey		Sable grey		Stainless steel, Black metal, Champagne, Copper, Black painted	Electro-polished anodised aluminium		Stainless steel with embossing	
ACCESSORIES FOR INSTALLATION	Rainproof frame/ Frame for semi-flush mounting	Rainproof frame/ Surface mounting box with rain-proof frame				Surface mounting box with rain-proof frame	Rainproof frame/ Surface mounting box with rain-proof frame		Rainproof frame/ Surface mounting box with rain-proof frame	
PROTECTION DEGREE IK / IP	IK08 / IP54	IK08 / IP54		IK10 / IP54		IK08 / IP54	IK07 / IP54		IK10 / IP54	

* For systems with over 20 calls, please contact the sales network for advice regarding structure and additional system components.

	MONOBLOC		MODULAR		FLAT		FLAT		MONOBLOC	OTHER	OTHER
TYPE / SERIES	1200 REINFORCED		8000		PATAVIUM		STEELY		1300/E	POST BOX	LETTERBOX ENTRANCE PANEL — 2550
CALL TYPE	Push buttons	Alphanumeric with electronic contact list	Push buttons	Alphanumeric with electronic contact list	Push buttons	Alphanumeric with electronic contact list	Push buttons	Alphanumeric with electronic contact list	Push buttons	Push buttons with post-box	Push buttons with post-box
TECHNOLOGY: AUDIO/VIDEO	Due Fili Plus		Due Fili Plus		Due Fili Plus		Due Fili Plus		Due Fili Plus	Due Fili Plus	Due Fili Plus
INSTALLATION	Flush mounting		Recess/surface mounting		Flush mounting		Flush mounting		Recess/surface mounting	Flush mounting	Recess/surface mounting
NUMBER OF CALLS	from 1 to 28	from 1 to 6400	from 1 to 43	from 1 to 6400	from 1 to 36	from 1 to 6400	from 1 to 36	from 1 to 6400	from 1 to 2	from 1 to 10	from 1 to 2
COLOUR CAMERA	✓		✓		✓		✓		✓	✓	✓
ACCESS CONTROL	From keypad		From keypad		From keypad		From keypad				
COLOUR/ FINISH	Sable grey		RAL 7035 grey		Satin finish brass / Polished brass		Stainless steel		Electro-polished anodised aluminium	Sable grey	Natural anodised aluminium
ACCESSORIES FOR INSTALLATION			Rainproof frame/ Surface mounting box with rain-proof frame								Integrated rain-proof frame
PROTECTION DEGREE IK / IP	IK10 / IP54				IK08 / IP54	IK07 / IP54	IK08 / IP54	IK07 / IP54	IK07 / IP54		

Video entryphones

	TAB 7S UP		TAB 7S	TAB 7
SERIES	VIEW IoT smart life 7" display	VIEW IoT smart life 7" display	VIEW IoT smart life 7" display	7" display
TECHNOLOGY	2 DUE FILI PLUS	2 DUE FILI PLUS	IP	2 DUE FILI PLUS / IP
INSTALLATION FLUSH MOUNTING				7549+753S 7548+753S (only for flush mounting box 4+4, V71318 or 6149)
SEMI-FLUSH	40517+40591	40517.04+40591		
SURFACE MOUNTING	40517 (with Vimar flush mounting box V71701 or V71303 or V71703 or V71318 or V71718)	40517.04 (with Vimar flush mounting box V71701 or V71303 or V71703 or V71318 or V71718)	40607 (with Vimar flush mounting box V71701 or V71303 or V71703 or V71318 or V71718)	40605 (IP) 40505 (Due Fili Plus) (with Vimar flush mounting box V71701 or V71303 or V71703 or V71318 or V71718)
TABLE	40517+40596	40517.04+40596	40607+40195	40605+40195 (IP) 40505+40195 (Due Fili Plus)
COLOUR	White	Black	White	White

Vimar View App available in the Apple and Google Play stores.

Vimar View

Entryphones

	TAB JR.	VOXIE		
SERIES				
TECHNOLOGY	2 DUE FILI PLUS	2 DUE FILI PLUS	2 DUE FILI PLUS	2 DUE FILI PLUS
INSTALLATION FLUSH MOUNTING				
SURFACE MOUNTING	7509 7509/D	40540	40542	40547
TABLE	7509+753A+753B 7509/D+753A+753B	40540+40598	40542+40598	40547+40598
COLOUR	White	White	White	White

	TAB 5S UP		TAB FREE 4.3	TAB 4.3
	VIEW IoT smart life 5" display	VIEW IoT smart life 5" display	4.3" display	4.3" display
TECHNOLOGY	2 DUE FILI PLUS	2 DUE FILI PLUS	2 DUE FILI PLUS	2 DUE FILI PLUS
				7549+753S 7548+753S (only for flush mounting box 4+4, V71318 or 6149)
	40515+40590	40515.04+40590		
	40515 (with Vimar flush mounting box V71701 or V71303 or V71703 or V71318 or V71718)	40515.04 (with Vimar flush mounting box V71701 or V71303 or V71703 or V71318 or V71718)	7559 7558 (with Vimar flush mounting box V71701 or V71303 or V71703)	7549 7548 (with Vimar flush mounting box V71701 or V71303 or V71703)
	40515+40595	40515.04+40595	7559+753A+753B 7558+753A+753B	7549+753A+753B 7548+753A+753B
	White	Black	White	White

Due Fili Plus technology, quick and flexible.

Due Fili Plus technology is used to create high-performing video door entry and door entry communication systems in all types of building, whether new builds or refurbishments, in the simplest possible way. Due Fili Plus technology guarantees faultless connections between all devices used for receiving and transmitting power, audio/video and data signals.

EXPANSION INTERFACE **1**   EXPANSION INTERFACE **2**   EXPANSION INTERFACE **3**   EXPANSION INTERFACE **MAX 32**

Up to 6400 indoor stations.

Systems can be created to manage up to a maximum of **484 outdoor stations** and up to **6,400 indoor stations**. With the **expansion interface**, you can expand the system by replicating several Due Fili Plus systems with up to **32 blocks** and **128 reception video-switchboards**.

Up to 1200 metres.

Due Fili Plus technology can be used to create extended systems, with a distance between the indoor station and outdoor station of up to **1,200 metres**, **without losing any audio or video signal quality**. The signal is carried along a single, small-diameter twisted-pair cable.

Simple configuration.

Programming is really simple. The installer can programme the outdoor station directly from the indoor station. Once the indoor station has been encoded, the system can even simulate an audio/video call from the outdoor station, to check whether installation was successful straight away.

Scenario activation.

The **Tab 7S Up** and **Tab 5S Up** hands-free video entryphone systems have been integrated with new functions used to **activate scenarios in the View Wireless connected system**, thanks to rapid buttons on the front and the video entryphone menu. The scenarios you previously created and configured with the **Vimar View** App are imported into the video entryphones via the Vimar cloud. The update is also available for the Tab 5S Up and Tab 7S Up video door entry systems already installed and connected to the Internet.

Remote management by smartphone and tablet.

The restyled **Vimar View** App enables remote video door entry system management via smartphone and tablet in combination with the **Tab 7S Up** and **Tab 5S Up** video door entry indoor stations. It allows you to receive a video entryphone call, see the video surveillance cameras or open your door wherever you are. What's more, it allows you to manage up to **10 mobile devices** and up to **5 different systems**.

Vimar View

Professionalism guaranteed.

Our professional, technologically sophisticated products are designed to guarantee superior performance and durability. Famed for their top quality, they are **guaranteed for three years**, a whole year more than the legal requirements.

Solutions for any building.

Our video door entry system solutions adapt to the most diverse application environments. Versatility and scalability, combined with sophisticated technology and ease of use make our products suitable for the smallest apartment to large shopping centres and executive compounds, through to large industrial estates.

Quick guide to the right system solution

For renewing an existing or creating a new system it is necessary to define the type of system, to identify the various components required.

Audio-only system (Due Fili Plus).

Basic system components:
- Entrance panel.
- Power supply and indoor unit (audio).
- In "audio-only" system, the wiring of the devices (entrance panel, indoor unit, power supply unit, etc.) is linear (in-out) or star-wiring.

With single entrance panel.

ENTRANCE PANEL   POWER SUPPLY   INDOOR UNIT
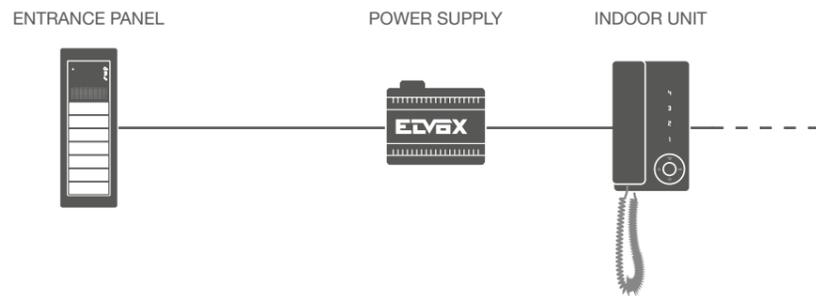
With multiple entrance panels.

ENTRANCE PANELS   POWER SUPPLY   INDOOR UNIT
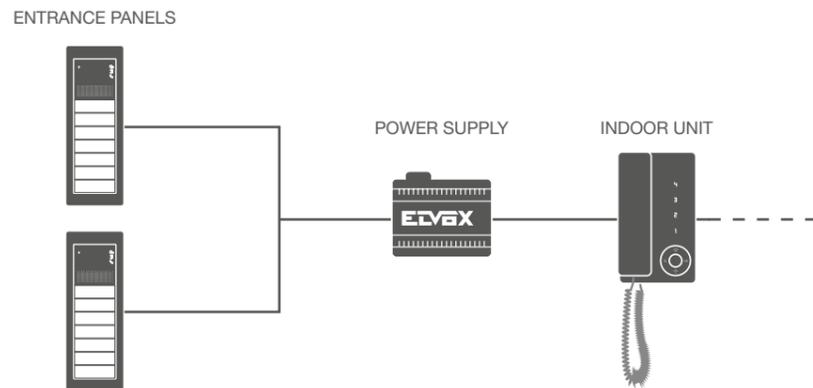
Quick guide to the right system solution

Mixed systems (Due Fili Plus).

Basic system components:
- Entrance panel.
- Power supply and indoor units (audio + video).
- Linear wiring (in-out, no additional device needed).

In mixed systems (audio+video), for solutions with multiple audio and video external units, the concentrator is required.
In the case of indoor units, on the other hand, installations may use:
- Linear wiring (in-out, no additional device needed).
- Concentrator (combines multiple inputs).
- Wiring with floor distributor, allowing 4 outputs to be taken off the riser.

With single entrance panel.

ENTRANCE PANEL   POWER SUPPLY   INDOOR UNIT
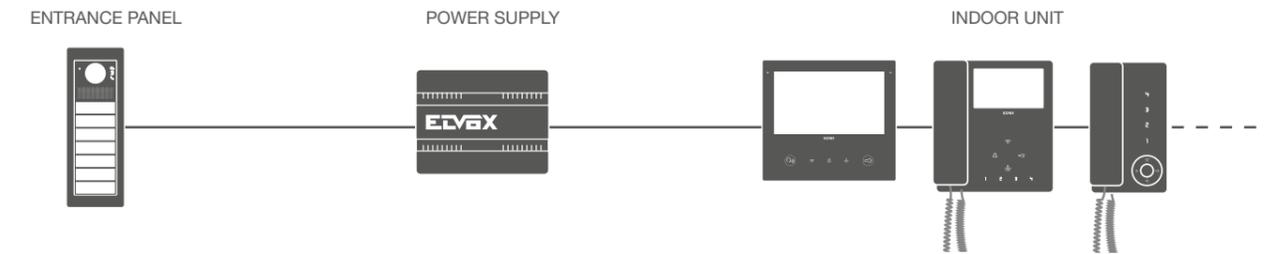
With more than one entrance panel and in-out wiring.

ENTRANCE PANELS   CONCENTRATOR   POWER SUPPLY   INDOOR UNIT
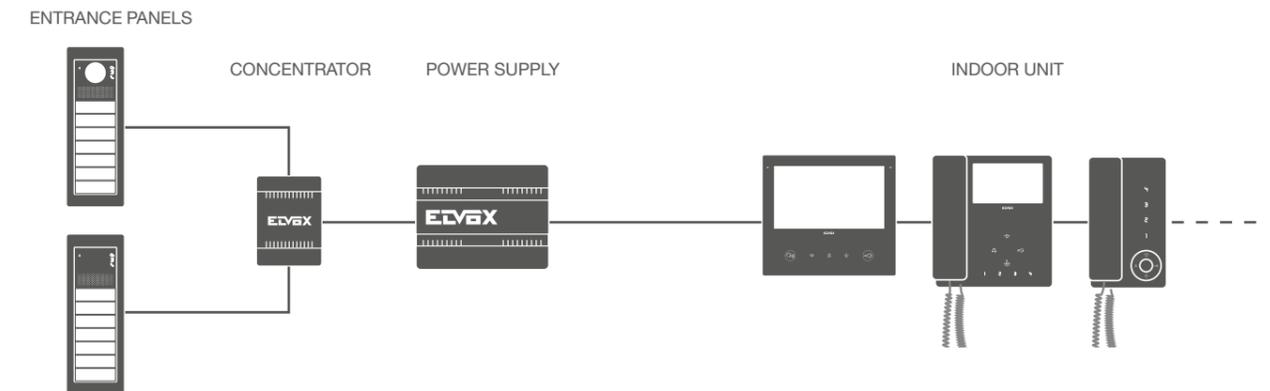
With more than one entrance panel and floor distributor.

ENTRANCE PANELS   CONCENTRATOR   POWER SUPPLY   INDOOR UNIT

DISTRIBUTOR

INDOOR UNIT

Due Fili Plus - Examples of standard systems
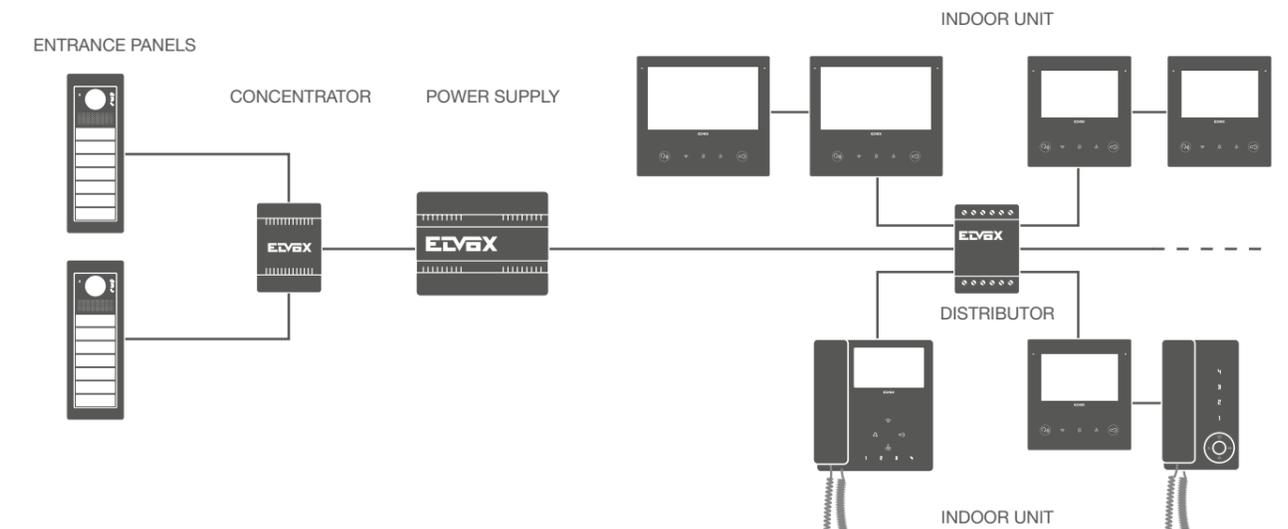
Due Fili Plus - Examples of standard systems

When set up a new systems or updating existing systems, the system type must be defined in order to identify the various components required. The components for each type of system can be fitted within certain distances, as follows:
- system components:
  • maximum distance between the indoor unit and the furthest entrance panel;
  • maximum distance between the entrance panel and the power supply;
- type and length of the cable.

The diagrams below show various system types, each indicating the relevant thresholds to be observed.

Type of cable

CABLE	ARTICLE	UNDERGROUND	AUDIO SYSTEMS	MIXED SYSTEMS
Elvox - section 1 mm^2	732I.E.100, 732I.E.500	Yes	Recommended	Recommended
Elvox - section 1 mm^2	732H.E.100, 732H.E.500	No	Recommended	Recommended
Cat.5/6		No	Yes	Yes
Twisted phone 0.28 mm²		No	Yes	Yes
Single > 0.2 mm² *		No	Yes	Yes

also refers to cables for alarm systems

Basic video door entry system.

7559
Tab Free 4.3
video entryphone

2

L N
230 V~

40110
Power supply

2

40170+40171
Roxie series
entrance panel

40169 / 40175 / 01817
Digital key tags and RFID
transponder cards

View Key

Electric lock

Villa with video door entry system.

Entrance panel
series Roxie

Power supply

VIEW
IoT smart life

Tab 7S Up and Tab 7
video entryphone

VIEW
IoT smart life

Smartphone
with Vimar View
app

40517
Tab 7S Up
video entryphone

Router 1

Internet

Wi-Fi router cover

VIEW
IoT smart life

40517
Tab 7S Up
video entryphone

692D
Video
distributor

40505
Tab 7 video
entryphone

40505
Tab 7 video
entryphone

L N
230 V~

40110
Power supply

View Key

40169 / 40175 / 01817
Digital key tags and RFID
transponder cards

40170+40171
Entrance panel
series Roxie

Electric lock

Note: for further information (cables, distance between devices, configuration, etc.), refer to the Due Fili Plus video door entry system technical book available on the web site.

Villa with video door entry system and extended cable runs, through the cable riser amplifier.

Power supply

Entrance panel series Roxie

Tab 7S Up and Tab 7 video entryphone

Smartphone with Vimar View app

40517
Tab 7S Up video entryphone

Router 1

Wi-Fi router cover

40517
Tab 7S Up video entryphone

692D
Video distributor

40505
Tab 7 video entryphone

40505
Tab 7 video entryphone

692M
Cable riser amplifier

L N
230 V~

40110
Power supply

View Key

40169 / 40175 / 01817
Digital key tags and RFID transponder cards

40170+40171
Entrance panel series Roxie

Electric lock

Note: for further information (cables, distance between devices, configuration, etc.), refer to the Due Fili Plus video door entry system technical book available on the web site.

Semi-detached villa with video door entry system.

Entrance panel
series Roxie

Power supply

Tab 7 video entryphone

Tab Free 4.3
video entryphone

40505
Tab 7 video
entryphone

Apartment 1

7559
Tab Free 4.3
video entryphone

Apartment 2

69DV
Riser splitter

L N
230 V~

40110
Power supply

40170+40172
Entrance panel
series Roxie

40169 / 40175 / 01817
Digital key tags and RFID
transponder cards

Electric lock

View Key

Note: for further information (cables, distance between devices, configuration, etc.), refer to the Due Fili Plus video door entry system technical book available on the web site.

Semi-detached villa with video door entry system and extended cable runs, through the cable riser amplifier.

Entrance panel
series Roxie
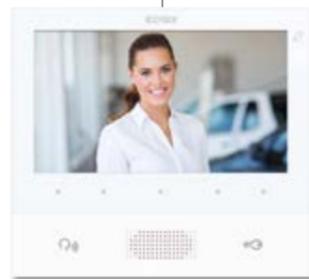
Power supply

Tab 7 video entryphone

Tab Free 4.3
video entryphone

40505
Tab 7 video
entryphone

Apartment 1

7559
Tab Free 4.3
video entryphone

Apartment 2

69DV
Riser splitter

692M
Cable riser
amplifier

L N
230 V~

40110
Power supply

40170+40172
Entrance panel
series Roxie

40169 / 40175 / 01817
Digital key tags and RFID
transponder cards

View Key

Electric lock
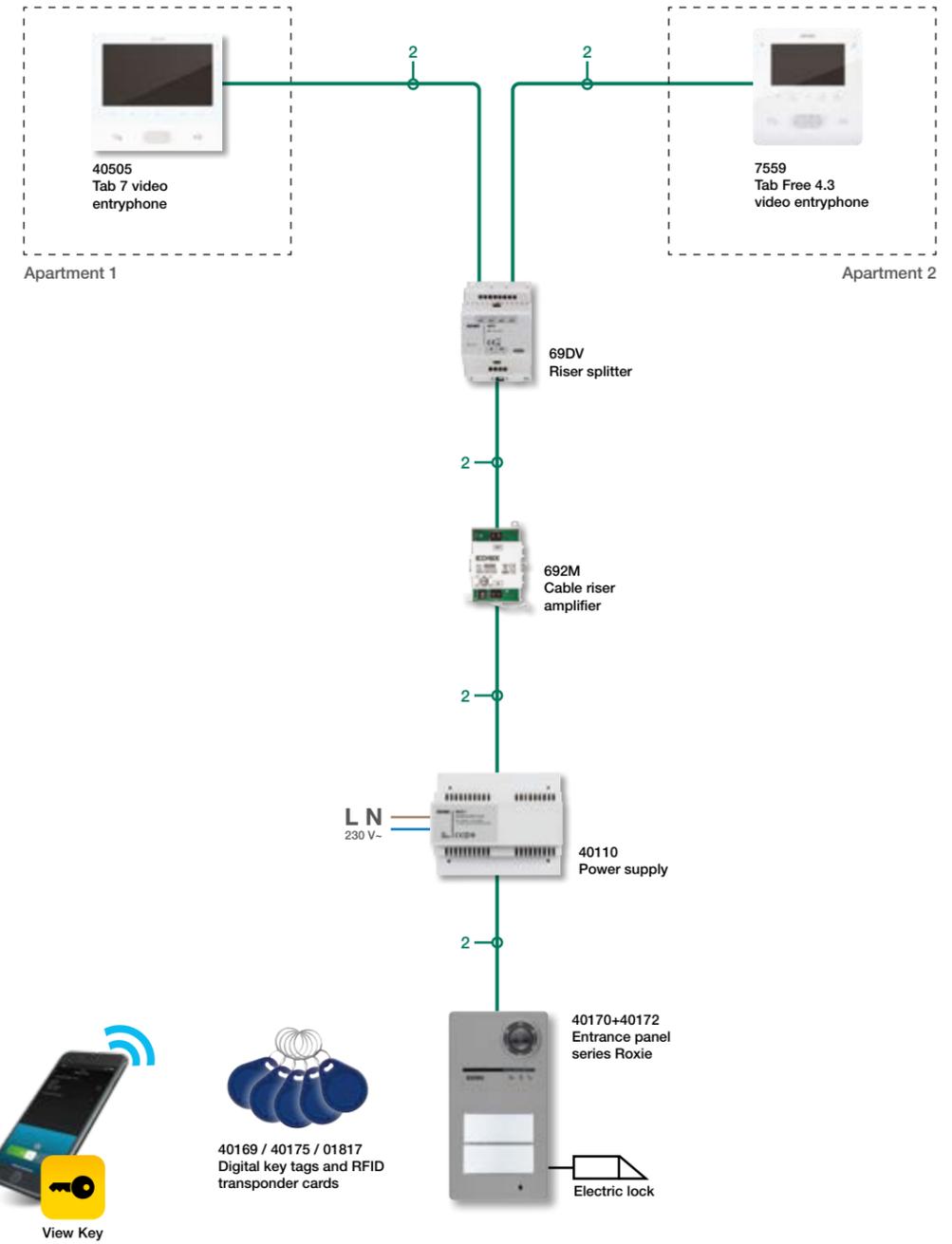
Note: for further information (cables, distance between devices, configuration, etc.), refer to the Due Fili Plus video door entry system technical book available on the web site.

Four-family villa with video door entry system.
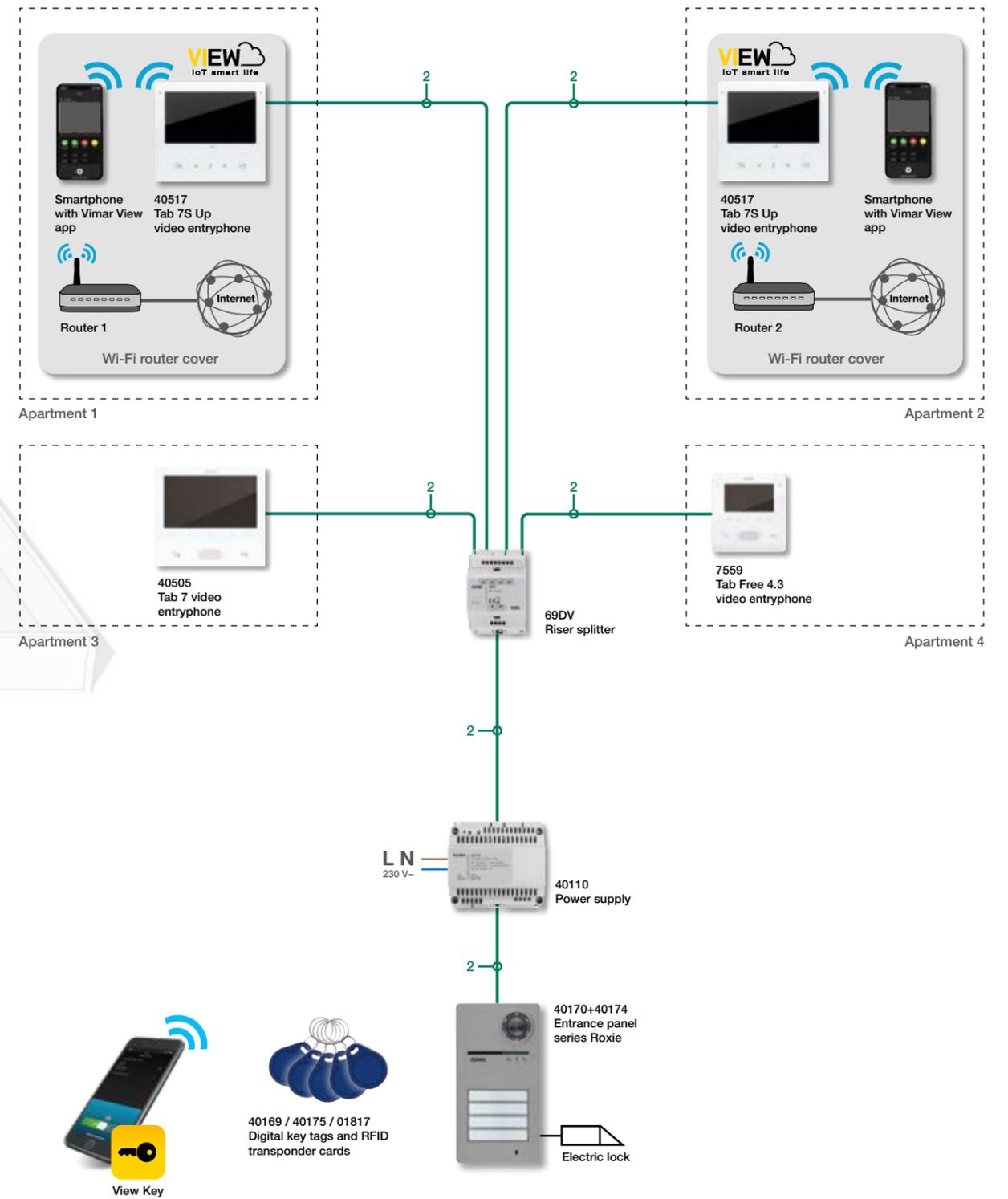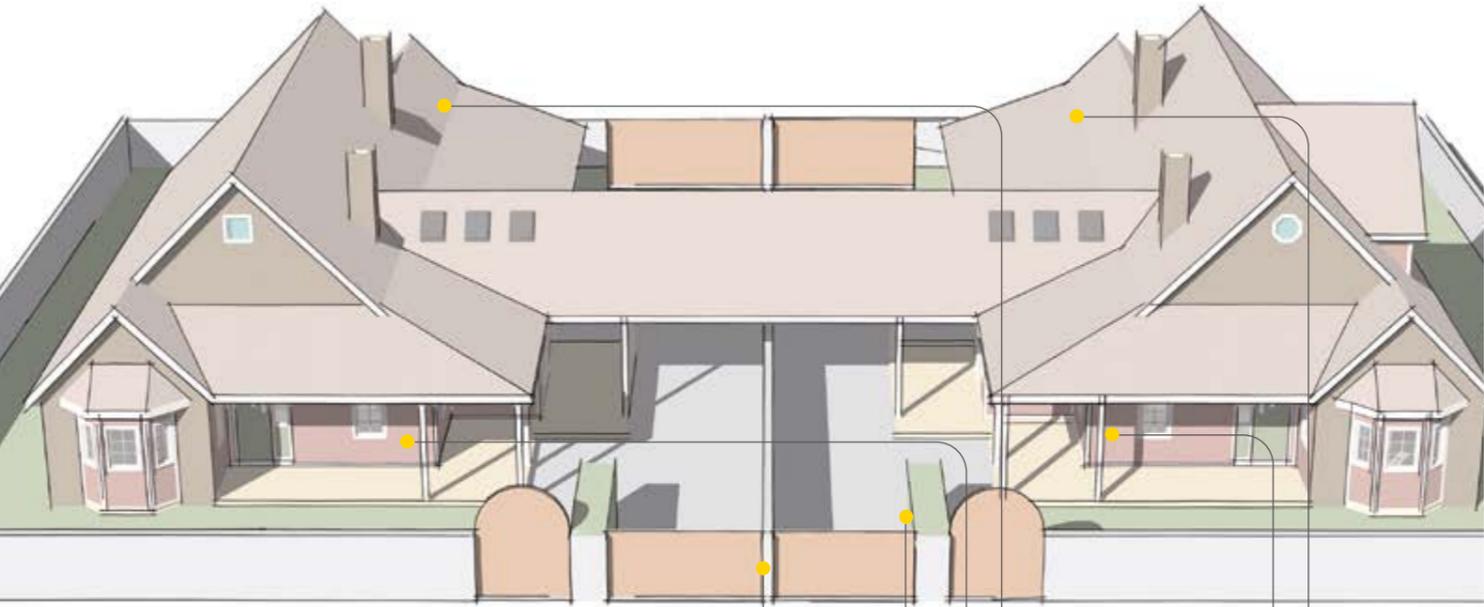
Entrance panel
series Roxie

Power supply

Tab 7S Up video entryphone

Tab 7 and Tab Free 4.3
video entryphone

Smartphone
with Vimar View
app

40517
Tab 7S Up
video entryphone

Router 1

Internet

Wi-Fi router cover

Apartment 1

40517
Tab 7S Up
video entryphone

Smartphone
with Vimar View
app

Router 2

Internet

Wi-Fi router cover

Apartment 2

40505
Tab 7 video
entryphone

Apartment 3

7559
Tab Free 4.3
video entryphone

Apartment 4

69DV
Riser splitter

L N
230 V~

40110
Power supply

View Key

40169 / 40175 / 01817
Digital key tags and RFID
transponder cards

40170+40174
Entrance panel
series Roxie

Electric lock

Note: for further information (cables, distance between devices, configuration, etc.), refer to the Due Fili Plus video door entry system technical book available on the web site.

Apartment block with video door entry system serving up to 8 indoor units.

Tab 4.3 video
entryphone

VIEW
IoT smart life

Pixel series
entrance panel

Tab Free 4.3
video entryphone

Tab 7S Up video
entryphone

Tab Free 4.3
video entryphone

7559
Tab Free 4.3
video entryphone

692D
Video
distributor

7549
Tab 4.3 video
entryphone

7549
Tab 4.3 video
entryphone

7559
Tab Free 4.3
video entryphone

40505
Tab 7 video
entryphone

692D
Video
distributor

7549
Tab 4.3 video
entryphone

Smartphone
with Vimar View
app

40517
Tab 7S Up
video entryphone

40505
Tab 7 video
entryphone

Router

Internet

Wi-Fi router cover

L N
230 V~

40110
Power supply

Pixel series
entrance panel

Electric lock

Note: for further information (cables, distance between devices, configuration, etc.), refer to the Due Fili Plus video door entry system technical book available on the web site.

Apartment block with video door entry system and extended cable runs, through the cable riser amplifier.

Tab 4.3 video entryphone

Pixel series entrance panel

Tab Free 4.3 video entryphone

Tab 7S Up video entryphone

Tab Free 4.3 video entryphone

7559
Tab Free 4.3
video entryphone

7549
Tab 4.3 video
entryphone

692D
Video
distributor

7549
Tab 4.3 video
entryphone

7559
Tab Free 4.3
video entryphone

40505
Tab 7 video
entryphone

7549
Tab 4.3 video
entryphone

692D
Video
distributor

Smartphone
with Vimar View
app

40517
Tab 7S Up
video entryphone

40505
Tab 7 video
entryphone

Router

Wi-Fi router cover

692M
Cable riser
amplifier

L N
230 V~

40110
Power supply

Pixel series
entrance panel

Electric lock

Note: for further information (cables, distance between devices, configuration, etc.), refer to the Due Fili Plus video door entry system technical book available on the web site.

Residential complex with video door entry system serving up to 200 indoor units.

Pixel series
entrance panel

Tab 4.3 video
entryphone

Tab 7S Up video
entryphone

Tab Free 4.3
video entryphone

7549
Tab 4.3 video
entryphone

40505
Tab 7 video
entryphone

692D
Video
distributor

7559
Tab Free 4.3
video entryphone

40517
Tab 7S Up
video entryphone

Smartphone
with Vimar View
app

Router

Internet

Wi-Fi router cover

L N
230 V~

40110
Power supply

Risers

Risers

692S.1
Separator

69MX
Concentrator

Pixel series
entrance panel

69DV
Riser splitter

69DV
Riser splitter

Electric lock

L N
230 V~

40110
Power supply

Pixel series
entrance panel

Electric lock

Note: for further information (cables, distance between devices, configuration, etc.), refer to the Due Fili Plus video door entry system technical book available on the web site.
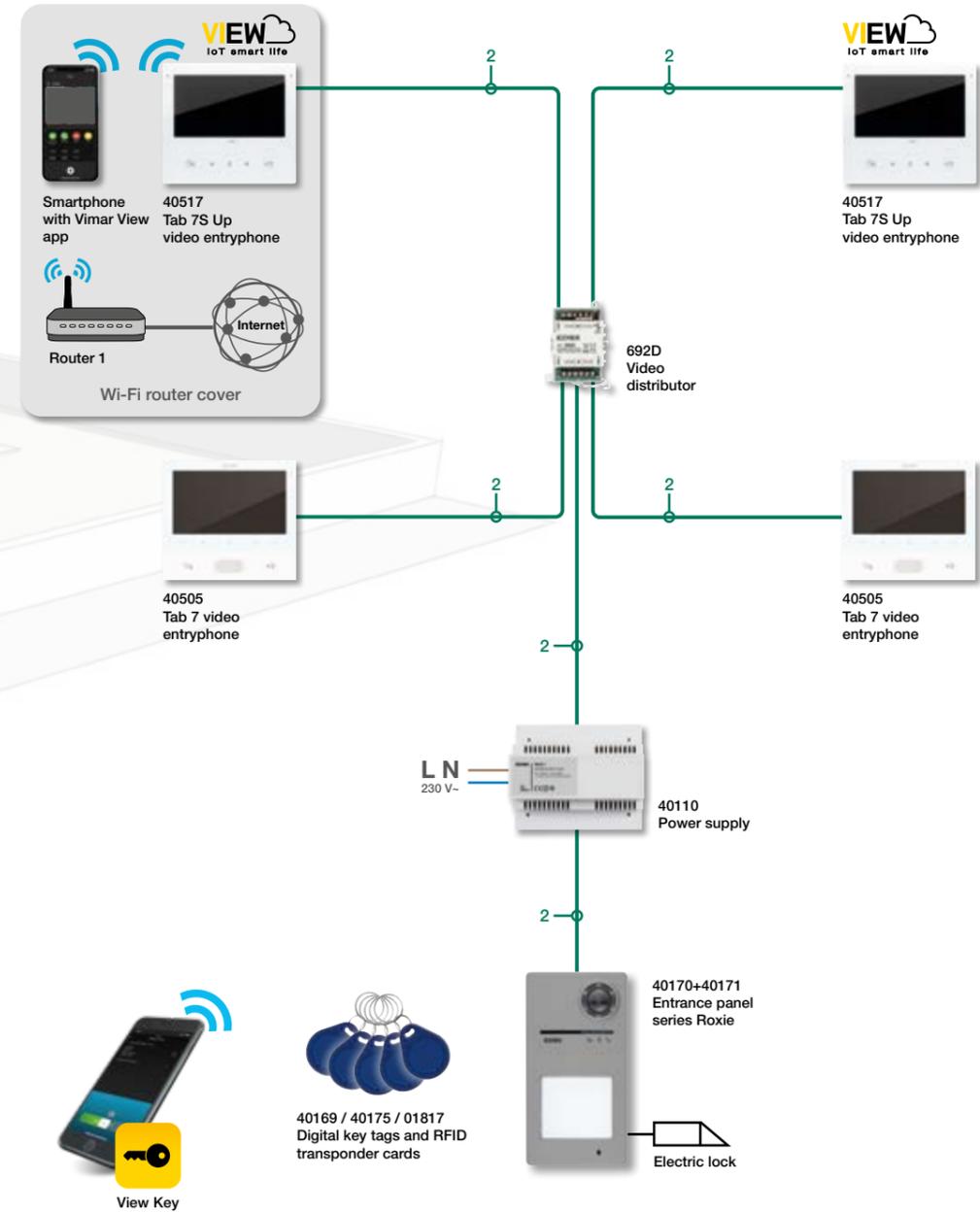
Residential complex with video door entry system serving up to 200 indoor units and porter switchboard.

Pixel series
entrance panel

Tab 4.3 video
entryphone

Tab 7S Up video
entryphone

Tab Free 4.3
video entryphone

7549
Tab 4.3 video
entryphone

40505
Tab 7 video
entryphone

692D
Video
distributor

7559
Tab Free 4.3
video entryphone

40517
Tab 7S Up
video entryphone

Smartphone
with Vimar View
app

Router

Internet

Wi-Fi router cover

L N
230 V~

40110
Power supply

Risers

Risers

69DV
Riser splitter

69DV
Riser splitter

692S.1
Separator

69MX
Concentrator

Pixel series
entrance panel

Electric lock

L N
230 V~

40110
Power supply

69MX
Concentrator

40510
Porter
switchboard

6923
Additional power
supply

L N
230 V~

Pixel series
entrance panel

Pixel series
entrance panel

6923
Additional power
supply

L N
230 V~

6923
Additional power
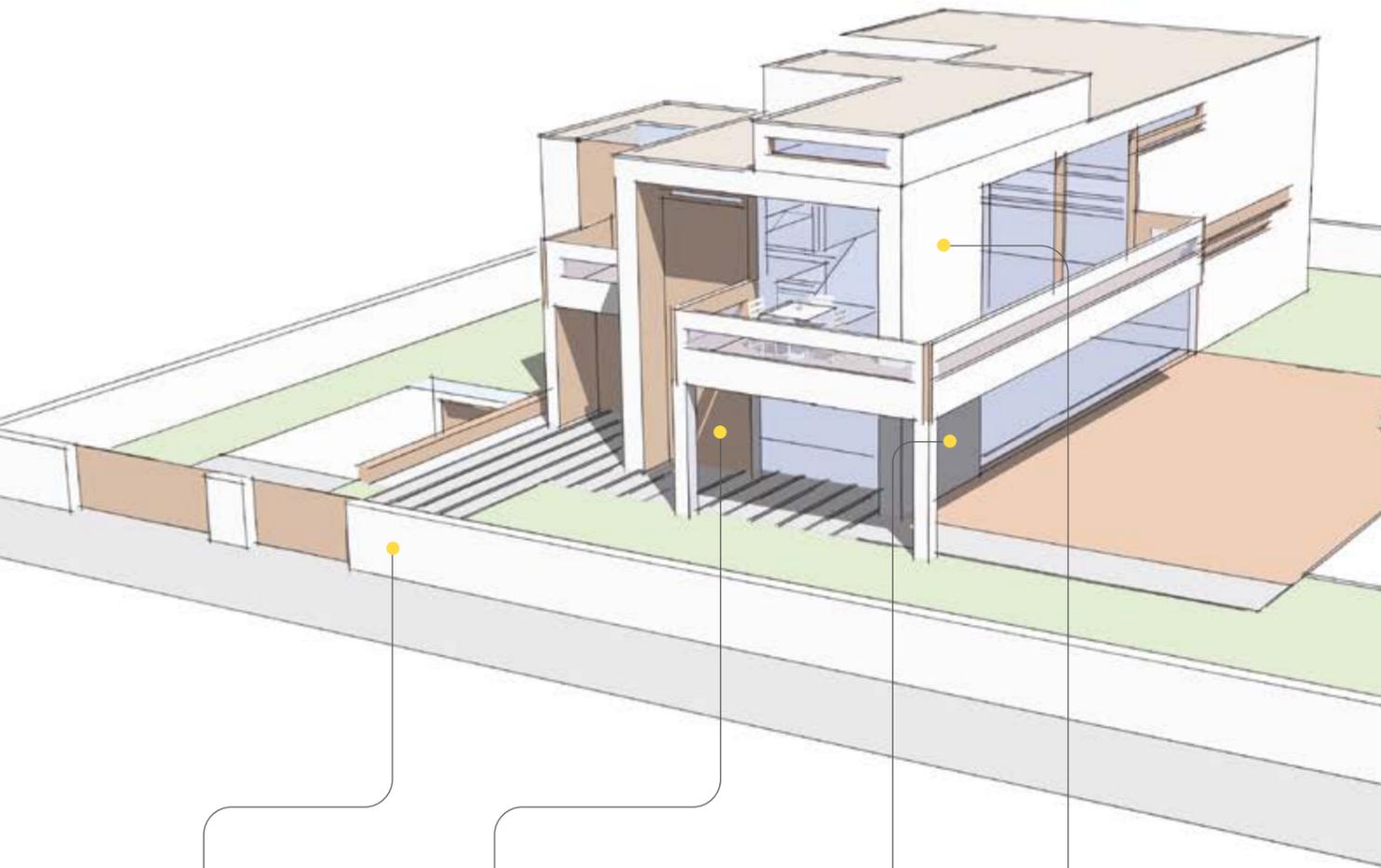supply

L N
230 V~

Electric lock

Electric lock

Note: for further information (cables, distance between devices, configuration, etc.), refer to the Due Fili Plus video door entry system technical book available on the web site.

Residential complex with video door entry system serving up to 500 indoor units.

Pixel series
entrance panel

Tab 4.3 video
entryphone

Tab 7S Up video
entryphone

Tab Free 4.3
video entryphone

7549
Tab 4.3 video
entryphone

40505
Tab 7 video
entryphone

692D
Video
distributor

7559
Tab Free 4.3
video entryphone

40517
Tab 7S Up
video entryphone

Smartphone
with Vimar View
app

Router

Internet

Wi-Fi router cover

L N
230 V~

40110
Power supply

Cable riser   Cable riser

69RS.1
Expansion interface

692M
Cable riser
amplifier

69MX
Concentrator

Pixel series
entrance panel

Electric lock

L N
230 V~

40110
Power supply

69MX
Concentrator

Pixel series
entrance panel

Pixel series
entrance panel

6923
Additional power
supply

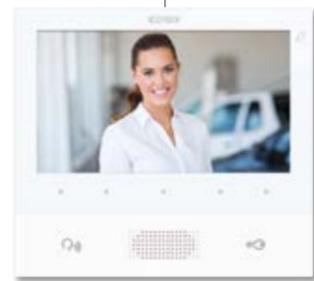L N
230 V~

Electric lock

Electric lock

Note: for further information (cables, distance between devices, configuration, etc.), refer to the Due Fili Plus video door entry system technical book available on the web site.
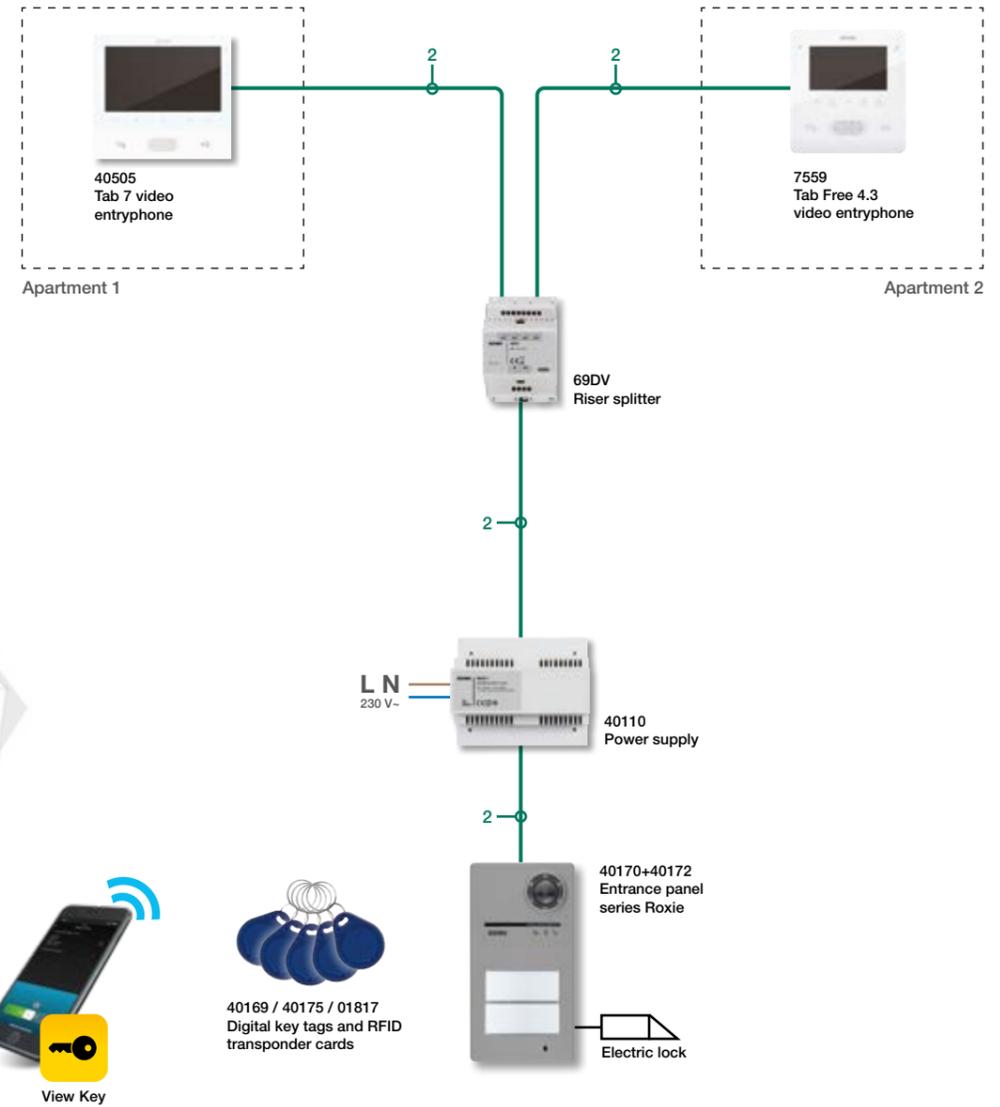
Pixel and Pixel Heavy series

Pixel and Pixel Heavy series entrance panel composition table

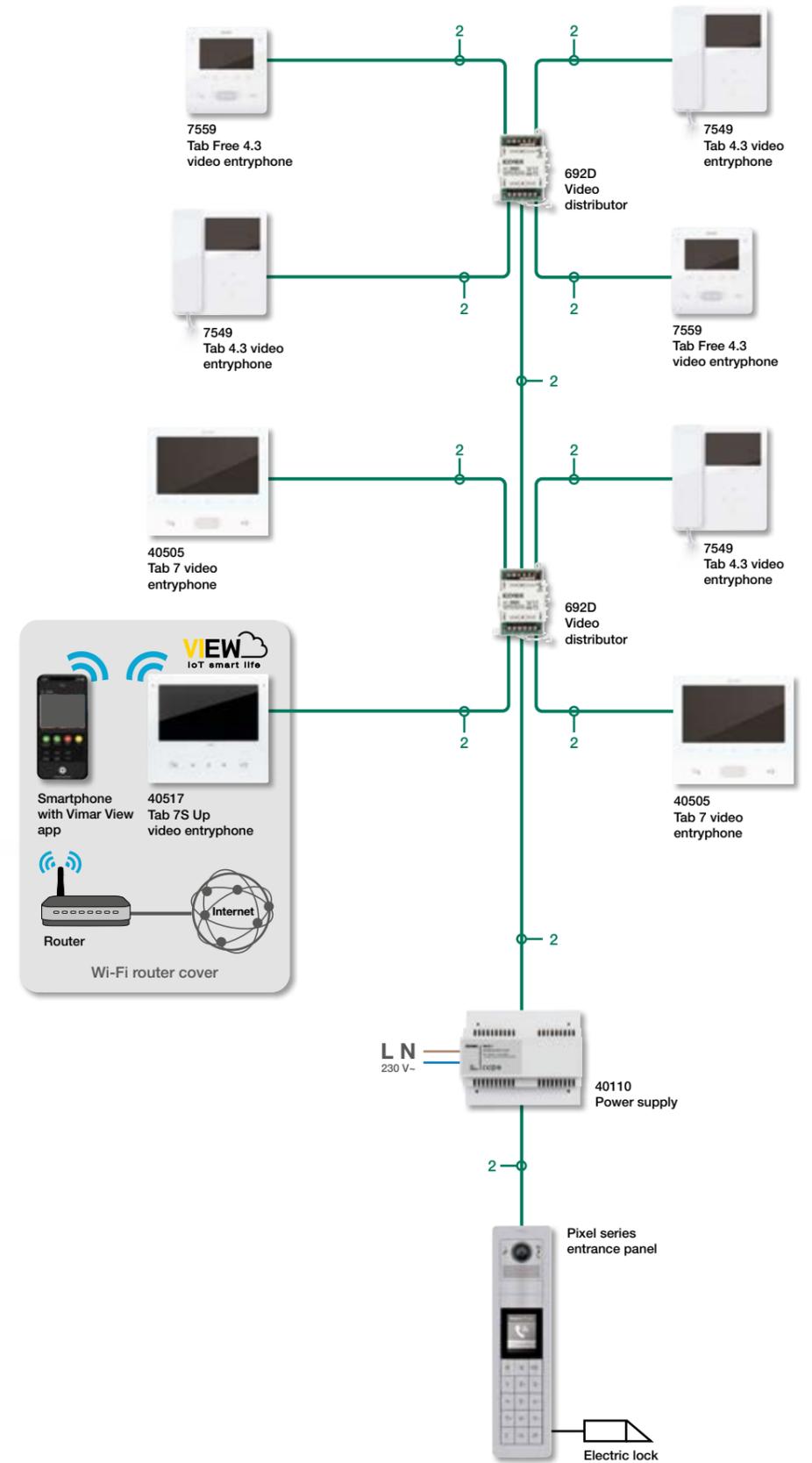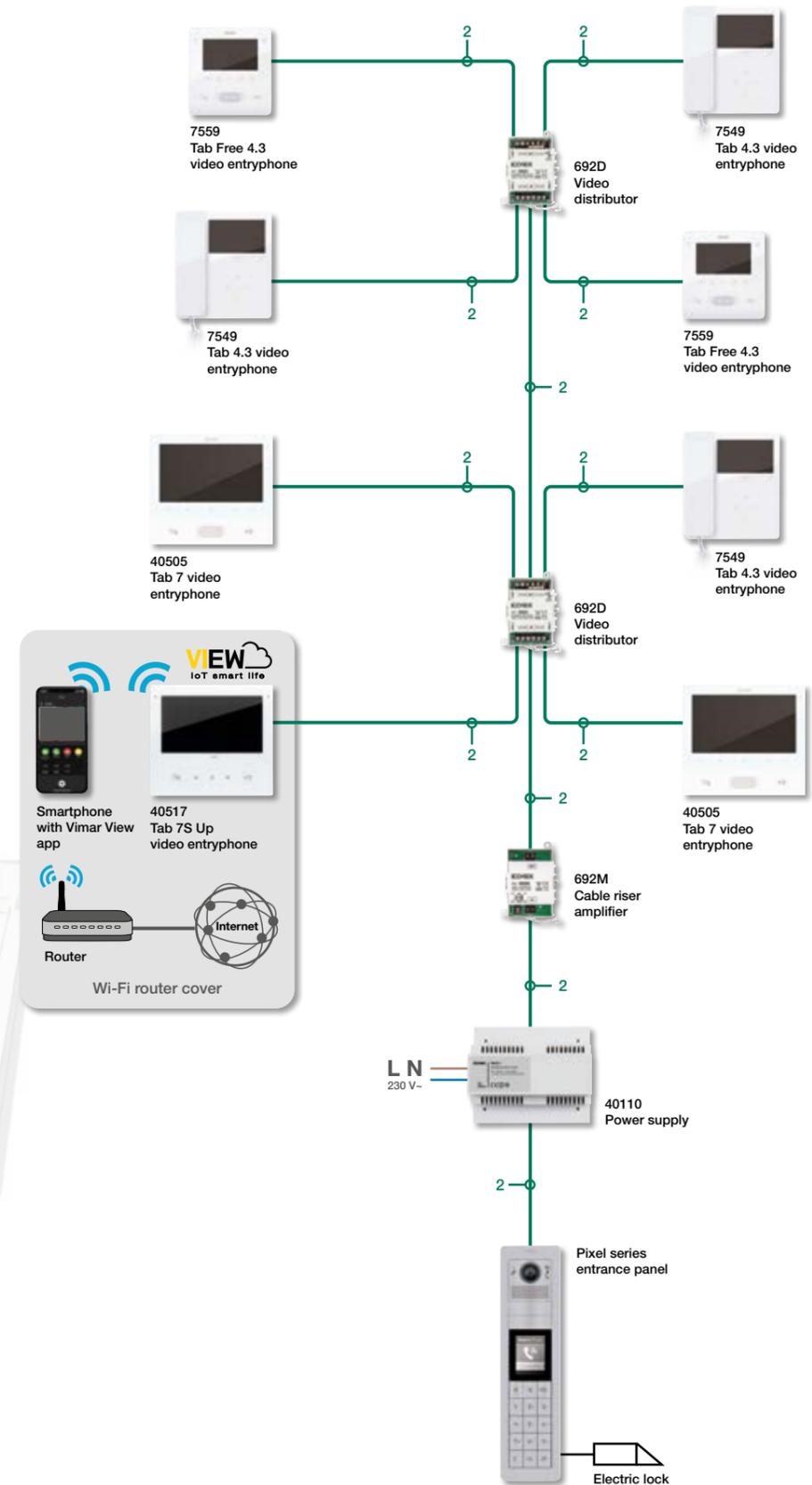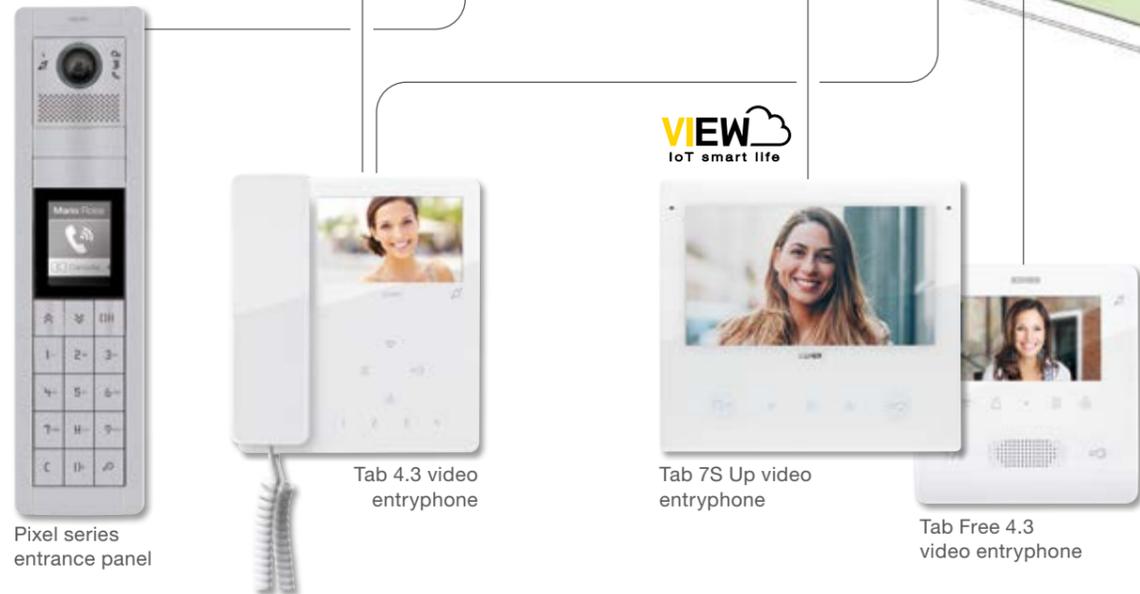| Composition		Electronic units				Electronic expansion units						Installation				
1-module entrance panel	Number of calls	Audio		Audio/video		Push buttons		Name plates	LCD display	Alphanumeric keyboard	Access control keyboard	Transponder reader	Blank front [4]	Mounting frame and cover plate	Boxes and accessories		
															Flush mounting		Surface mounting
															Mounting boxes	Rain-proof frame (optional)	
		41000 [1] Basic	41002 With teleloop and camera input / 41008 With camera input	41005 With teleloop and wide-angle camera / 41009 With ultra-wide-angle camera		41010 10 buttons in a double row		41015 Name plates/ address number	41018	41019	41020	41017					
Pixel		**Pixel front modules**						**Pixel front modules**							**Pixel installation**		
		41100.yy [3]	41102.yy [3] / 41108.yy [3]	41105.yy [3] / 41109.yy [3]													
		Buttons and blank module		Buttons and blank module		Buttons and blank module											
		41110 x 1 Single axial	41110 x 2 Single axial	41112 x 1 Double axial	41111 x 2 Single rocker	41110 x 1 Single axial	41110 x 2 Single axial	41112 x 1 Double axial	41111 x 2 Single rocker	41110 (max 5) Single axial	41112 (max 2) Double axial	41111 (max 5) Single rocker					
		41114.yy [3] Double blank module	41113.yy [3] Single blank module			41114.yy [3] Double blank module	41113.yy [3] Single blank module			41113.yy [3][4] (max 5) Single blank module	41114.yy [3][4] (max 2) Double blank module						
		0 push b.	1 push b.	2 push b.	1 push b.	4 push b.	0 push b.	1 push b.	2 push b.	1 push b.	4 push b.	5 push b.	2 push b.	10 push b.			
								41115	41118.yy [3]	41119.yy [3]	41119.yy [3]	41117	41121.yy [3]	41131.xx [3] 1 module Dim. 99.5x161 mm	9191 1 module Dim. 98x143x50 mm	41141.xx [3] 1 module Dim.110x167x35.8 mm	41151.xx [3] 1 module Dim. 110x167x70.6 mm
Pixel Heavy		**Pixel Heavy front modules**						**Pixel Heavy front modules**							**Pixel Heavy installation**		
		For 41000				For 41005											
		41200	41201	41202	41204	41270	41271	41272	41274	41223	41225	41230	41215	41218	41219	41219	-
		For 41002															
		41210	41211	41212	41214												
		0 push b.	1 push b.	2 push b.	4 push b.	0 push b.	1 push b.	2 push b.	4 push b.	3 push b.	5 push b.	10 push b.					
													41221 Blank front	41231 1 module Dim. 99.6x163 mm	40291 1 module Dim. 82.4x144x50 mm	-	-
	Max 4 [2]	1				-				-	-	-	-	-	-	1	1	1	1
	Max 14 [2]	1				Max 1				Max 1	Max 1	Max 1	Max 1	Max 1	Max 1	2	2	-	-
	Max 24 [2]	1				Max 2				Max 2	Max 1	Max 1	Max 1	Max 1	Max 2	3	3	-	-

[1] Electronic unit 41000 allows a maximum of 54 calls and cannot be used in conjunction with electronic units 41018 and 41019.
[2] Maximum number of calls that can be made using traditional push buttons. The use of electronic units 41018+41019 allows up to 6400 calls.
[3] Replace "xx" with 01: grey, 02: slate grey, 03: white and 04: anodised grey.
Replace "yy" with 01: grey, 02: slate grey, 03: white.
[4] The number of blank modules/blank fronts is complementary to the number of buttons/front modules.

.01 Grey

.02 Slate grey

.03 White

.04 Anodised grey

Accessory - Electronic unit wiring

41190
Wiring for the vertical and/or horizontal connection of modules with integrated IP protections, 485 mm length

ELVOX DOOR ENTRY
Due Fili Plus technology

VIMAR

ELVOX DOOR ENTRY
Due Fili Plus technology

VIMAR

Pixel and Pixel Heavy series.

Pixel and Pixel Heavy series entrance panel composition table

Composition		Electronic units				Electronic expansion units					Installation					
														Boxes and accessories		
															Flush mounting	
2-module entrance panel	Number of calls	Audio		Audio/video		Push buttons		Name plates	LCD display	Alphanumeric keyboard	Access control keyboard	Transponder reader	Blank front [4]	Mounting frame and cover plate	Mounting boxes	Rain-proof frame (optional)	Surface mounting
		41000 [1] Basic	41002 With teleloop and camera input / 41008 With camera input	41005 With teleloop and wide-angle camera / 41009 With ultra-wide-angle camera		41010 10 buttons in a double row		41015 Name plates/ address number	41018	41019	41020	41017					

Pixel

Pixel front modules							Pixel front modules					Pixel installation				

Pixel

41100.yy [3]		41102.yy [3] / 41108.yy [3]		41105.yy [3] / 41109.yy [3]										41142.xx [3] 2 modules Dim. 110x281.7x35.8 mm	41152.xx [3] 2 modules Dim. 110x281.7x70.6 mm

Buttons and blank module / Buttons and blank module / Buttons and blank module

41110 x 1 Single axial	41110 x 2 Single axial	41112 x 1 Double axial	41111 x 2 Single rocker	41110 x 1 Single axial	41110 x 2 Single axial	41112 x 1 Double axial	41111 x 2 Single rocker	41110 (max 5) Single axial	41112 (max 2) Double axial	41111 (max 5) Single rocker

41144.xx [3] 4 modules (2x2). Dim. 210x281.7x35.8 mm — 41154.xx [3] 4 modules (2x2). Dim. 210x281.7x70.6 mm

41114.yy [3] Double blank module	41113.yy [3] Single blank module			41114.yy [3] Double blank module	41113.yy [3] Single blank module			41113.yy [3][4] (max 5) Single blank module	41114.yy [3][4] (max 2) Double blank module						
0 push b.	1 push b.	2 push b.	1 push b.	4 push b.	0 push b.	1 push b.	2 push b.	1 push b.	4 push b.	5 push b.	2 push b.	10 push b.			

	41115	41118.yy [3]	41119.yy [3]	41119.yy [3]	41117	41121.yy [3]	41132.xx [3] 2 modules Dim. 99.5x276 mm	9192 2 modules Dim. 98x254x50 mm	41147.xx [3] 6 modules (3x2). Dim. 310x281.7x35.8 mm	41157.xx [3] 6 modules (3x2). Dim. 310x281.7x70.6 mm

Pixel Heavy

Pixel Heavy front modules								Pixel Heavy front modules					Pixel Heavy installation			

Pixel Heavy

For 41000 / For 41005

41200	41201	41202	41204												41232 2 modules Dim. 99.6x278 mm	40292 2 modules Dim. 82.4x256.5x50 mm

For 41002

41210	41211	41212	41214	41270	41271	41272	41274	41223	41225	41230		41215	41218	41219	41219	-	41221 Blank front

0 push b.	1 push b.	2 push b.	4 push b.	0 push b.	1 push b.	2 push b.	4 push b.	3 push b.	5 push b.	10 push b.

Max 14 [2]	1			Max 1			Max 1	Max 1	Max 1	Max 1	Max 1	Max 1	1	1	1	1
Max 34 [2]	1			Max 3			Max 2	Max 1	Max 1	Max 1	Max 1	Max 3	2	2	1	1
Max 54 [2]	1			Max 5			Max 4	Max 1	Max 1	Max 1	Max 1	Max 5	3	3	1	1

Pixel and Pixel Heavy series.

Pixel and Pixel Heavy series entrance panel composition table

Composition		Electronic units					Electronic expansion units					Installation					
		Audio		Audio/video		Push buttons		Name plates	LCD display	Alphanumeric keyboard	Access control keyboard	Transponder reader	Blank front [4]	Mounting frame and cover plate	Boxes and accessories		Surface mounting
3-module entrance panel	Number of calls														Flush mounting		
															Mounting boxes	Rain-proof frame (optional)	
		41000 [1] Basic	41002 With teleloop and camera input / 41008 With camera input	41005 With teleloop and wide-angle camera / 41009 With ultra-wide-angle camera		41010 10 buttons in a double row		41015 Name plates/ address number	41018	41019	41020	41017					

Pixel

Pixel front modules							Pixel front modules					Pixel installation				

41100.yy [3]	41102.yy [3] / 41108.yy [3]		41105.yy [3] / 41109.yy [3]										41143.xx [3] 3 modules Dim. 110x397x35.8 mm	41153.xx [3] 3 modules Dim. 110x397x70.6 mm

Buttons and blank module				Buttons and blank module				Buttons and blank module						
41110 x 1 Single axial	41110 x 2 Single axial	41112 x 1 Double axial	41111 x 2 Single rocker	41110 x 1 Single axial	41110 x 2 Single axial	41112 x 1 Double axial	41111 x 2 Single rocker	41110 (max 5) Single axial	41112 (max 2) Double axial	41111 (max 5) Single rocker			41146.xx [3] 6 modules (2x3). Dim. 210x397x35.8 mm	41156.xx [3] 6 modules (2x3). Dim. 210x397x70.6 mm

41114.yy [3] Double blank module	41113.yy [3] Single blank module			41114.yy [3] Double blank module	41113.yy [3] Single blank module			41113.yy [3] [4] (max 5) Single blank module	41114.yy [3] [4] (max 2) Double blank module		41115	41118.yy [5]	41119.yy [3]	41119.yy [3]	41117	41121.yy [3]	41133.xx [3] 3 modules Dim. 99.5x391 mm	9193 3 modules Dim. 98x365x50 mm	41149.xx [3] 9 modules (3x3). Dim. 310x397x35.8 mm	41159.xx [3] 9 modules (3x3). Dim. 310x397x70.6 mm
0 push b.	1 push b.	2 push b.	1 push b. / 4 push b.	0 push b.	1 push b.	2 push b.	1 push b. / 4 push b.	5 push b.	2 push b.	10 push b.										

Pixel Heavy

Pixel Heavy front modules								Pixel Heavy front modules					Pixel Heavy installation		

For 41000				For 41005				41223	41225	41230		41215	41218	41219	41219	-	41221 Blank front	41233 3 modules Dim. 99.6x393 mm	40293 3 modules Dim. 82.4x369x50 mm	-	-
41200	41201	41202	41204	41270	41271	41272	41274														
For 41002																					
41210	41211	41212	41214																		
0 push b.	1 push b.	2 push b.	4 push b.	0 push b.	1 push b.	2 push b.	4 push b.	3 push b.	5 push b.	10 push b.										

	Max 24 [2]	1							Max 2				Max 1	Max 1	Max 1	Max 1	Max 1	Max 2	1	1	1	1
	Max 54 [2]	1							Max 5				Max 4	Max 1	Max 1	Max 1	Max 1	Max 5	2	2	1	1
	Max 84 [2]	1							Max 8				Max 7	Max 1	Max 1	Max 1	Max 1	Max 8	3	3	1	1

Due Fili Plus technology

1300 Series

1300 series 2-module entrance panel composition table

Composition		Electronic units					Installation			
2-module entrance panel	Number of calls	Push buttons			Alphanumeric			Boxes and accessories			Surface mounting
								Flush mounting			
		Audio	Audio/video	Supplem.	Audio	Audio/video	Supplem.	Mounting boxes	Rain-proof frame (optional)		
		13F3	**13F5**	**12TS**	**13F4**	**13F7**			**C321** (2 modules). Dim. 120x288x39 mm	**S321** (2 modules). Dim. 120x288x74 mm	
		With 4+4 push buttons		4 push buttons	With keyboard and alphanumerical display				**C322** (2x2 modules). Dim. 220x288x39 mm	**S322** (2x2 modules). Dim. 220x288x74 mm	
		1300 cover plates							**C323** (2x3 modules). Dim. 320x288x39 mm	**S323** (2x3 modules). Dim. 320x288x74 mm	
		1321	**1358**	**132D**	**132N**						
		2 modules Dim. 100x272x22 mm						**9192** (2 modules). Dim. 98x254x50 mm	**C324** (2x4 modules). Dim. 420x288x39 mm	**S324** (2x4 modules). Dim. 420x288x74 mm	
		Buttons and blank module									
		R131 (max 3) Push button	**R130 (max 8)** Blank module								
		max 4 push buttons	max 8 push buttons								
	Max 4 [1]	1	0	1	0	1		1	1	1	
	Max 12 [1]	1	1	1	1	2		1	1		
	Max 20 [1]	1	2	1	2	3		1	1		
	Max 28 [1]	1	3	1	3	4		1	1		

[1] Maximum number of calls that can be made using traditional push buttons. The use of electronic units 13F4 or 13F7 allows up to 6400 calls.

Due Fili Plus technology

1300 Series

1300 series 3-module entrance panel composition table

Composition		Electronic units					Installation			
3-module entrance panel	Number of calls	Push buttons			Alphanumeric			Boxes and accessories			Surface mounting
								Flush mounting			
		Audio	Audio/video	Supplem.	Audio	Audio/video	Supplem.	Mounting boxes	Rain-proof frame (optional)		
		13F3	**13F5**	**12TS**	**13F4**	**13F7**			**C321** (2 modules). Dim. 120x402x39 mm	**S321** (2 modules). Dim. 120x402x74 mm	
		With 4+4 push buttons		4 push buttons	With keyboard and alpha-numerical display				**C322** (2x2 modules). Dim. 220x402x39 mm	**S322** (2x2 modules). Dim. 220x402x74 mm	
		1300 cover plates							**C323** (2x3 modules). Dim. 320x402x39 mm	**S323** (2x3 modules). Dim. 320x402x74 mm	
		1331	**1372**	**133D**	**133N**						
		3 modules Dim. 100x391x22 mm						**9193** (3 modules). Dim. 98x365x50 mm	**C324** (2x4 modules). Dim. 420x402x39 mm	**S324** (2x4 modules). Dim. 420x402x74 mm	
		Buttons and blank module									
		R131 (max 7) Push button	**R130 (max 11)** Blank module								
		max 8 push buttons	max 12 push buttons								
	Max 8 [2]	1	0	1	0	1		1	1	1	
	Max 20 [2]	1	1	1	1	2		1	1		
	Max 32 [2]	1	2	1	2	3		1	1		
	Max 44 [2]	1	3	1	3	4		1	1		

[1] Maximum number of calls that can be made using traditional push buttons. The use of electronic units 13F4 or 13F7 allows up to 6400 calls.

▲ New article   ■ For the availability, please contact the sales network   Δ Available while stocks last

Patavium series

Patavium series 2-, 3- and 4-module entrance panel composition table

Audio electronic units

	Push buttons — Audio electronic unit	Supplem.	Alphanumeric — Audio electronic unit	Supplem.	Push buttons — Audio electronic unit (3- & 4-module)
Product	13F3.B	12TS.B	13A4.B.43		13F3.B
Description	With 4+4 push buttons	4 push b.	With keyboard and alphanumerical display		With 4+4 push buttons

41601	41602	41603	41604	41643	41640	41642	41606	41608	41610	41612	41592	41593	41594
1 push b.	2 push b.	3 push b.	4 push b.	8 push b.			6 push b.	8 push b.	10 push b.	12 push b.			

Audio/video electronic units

	Push buttons — Audio/video electronic units	Supplem.	Alphanumeric — Audio/video electronic units	Supplem.	Push buttons — Audio/video electronic units (3- & 4-module)
Product	13F5.B	12TS.B	13A7.B.43		13F5.B
Description	With 4+4 push buttons	4 push b.	With keyboard and alphanumerical display		With 4+4 push buttons

41621	41622	41623	41624	41643	41641	41642	41626	41628	41630	41632	41592	41593	41594
1 push b.	2 push b.	3 push b.	4 push b.	8 push b.			6 push b.	8 push b.	10 push b.	12 push b.			

Composition (Number of calls)

Number of calls	2 modules Dim.(2)				3 modules Dim.(3)		4 modules Dim.(4)		2 modules Dim.(2)	3 modules Dim.(3)	4 modules Dim.(4)
Max 4 [1]	1	0	1	0	0	0	0	0	1	0	0
Max 6 [1]	0	0	0	0	1	0	0	0	0	1	0
Max 8 [1]	0	0	0	0	0	1	0	0	0	1	0
Max 10 [1]	0	0	0	0	0	0	1	0	0	0	1
Max 12 [1]	0	0	0	0	0	0	0	1	0	0	1
Max 12 [1]	1	1	1	1	0	0	0	0	2	0	0
Max 20 [1]	1	2	1	2	0	0	0	0	3	0	0
Max 28 [1]	1	3	1	3	0	0	0	0	4	0	0

[1] Maximum number of calls that can be made using traditional push buttons. The use of electronic units 13A4.B.43 or 13A7.B.43 allows up to 6400 calls.
[2] Dimensions of 2-module cover plate: 119.8x334x4 mm. Dimensions of 2-module flush mounting box: 99.9x270.2x60.6 mm.
[3] Dimensions of 3-module cover plate: 119.8x448x4 mm. Dimensions of 3-module flush mounting box: 99.9x384.7x60.6 mm.
[4] Dimensions of 4-module cover plate: 119.8x563x4 mm. Dimensions of 4-module flush mounting box: 99.9x499.2x60.6 mm.

▲ New article   ■ For the availability, please contact the sales network   ∆ Available while stocks last

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Steely series

Steely series 2-, 3- and 4-module entrance panel composition table

Audio electronic units

	Push buttons — Audio electronic unit	Supplem.	Alphanumeric — Audio electronic unit	Supplem.	Push buttons — Audio electronic unit (3- & 4-module)
Product	13F3.B	12TS.B	13A4.B		13F3.B
Description	With 4+4 push buttons	4 push b.	With keyboard and alphanumerical display		With 4+4 push buttons

41501	41502	41503	41504	41543	41540	41642	41506	41508	41510	41512	41592	41593	41594
1 push b.	2 push b.	3 push b.	4 push b.	8 push b.			6 push b.	8 push b.	10 push b.	12 push b.			

Audio/video electronic units

	Push buttons — Audio/video electronic units	Supplem.	Alphanumeric — Audio/video electronic units	Supplem.	Push buttons — Audio/video electronic units (3- & 4-module)
Product	13F5.B	12TS.B	13A7.B		13F5.B
Description	With 4+4 push buttons	4 push b.	With keyboard and alphanumerical display		With 4+4 push buttons

41521	41522	41523	41524	41543	41541	41542	41526	41528	41530	41532	41592	41593	41594
1 push b.	2 push b.	3 push b.	4 push b.	8 push b.			6 push b.	8 push b.	10 push b.	12 push b.			

Composition (Number of calls)

Number of calls	2 modules Dim.(2)				3 modules Dim.(3)		4 modules Dim.(4)		2 modules Dim.(2)	3 modules Dim.(3)	4 modules Dim.(4)
Max 4 [1]	1	0	1	0	0	0	0	0	1	0	0
Max 6 [1]	0	0	0	0	1	0	0	0	0	1	0
Max 8 [1]	0	0	0	0	0	1	0	0	0	1	0
Max 10 [1]	0	0	0	0	0	0	1	0	0	0	1
Max 12 [1]	0	0	0	0	0	0	0	1	0	0	1
Max 12 [1]	1	1	1	1	0	0	0	0	2	0	0
Max 20 [1]	1	2	1	2	0	0	0	0	3	0	0
Max 28 [1]	1	3	1	3	0	0	0	0	4	0	0

[1] Maximum number of calls that can be made using traditional push buttons. The use of electronic units 13A4.B.43 or 13A7.B.43 allows up to 6400 calls.
[2] Dimensions of 2-module cover plate: 119.8x299.5x4 mm. Dimensions of 2-module flush mounting box: 99.9x270.2x60.6 mm.
[3] Dimensions of 3-module cover plate: 119.8x414x4 mm. Dimensions of 3-module flush mounting box: 99.9x384.7x60.6 mm.
[4] Dimensions of 4-module cover plate: 119.8x528.5x4 mm. Dimensions of 4-module flush mounting box: 99.9x499.2x60.6 mm.

Roxie: video entrance panels

Roxie - Entrance panel

40170
Audio/video with colour camera, RFID access control, surface and semi-flush mounting, to be completed with 1, 2 ot 4 push buttons, grey

Roxie - Rain-proof frames

40177
For surface or flush mounting in 1-module mounting box, grey

40178
For surface or flush mounting in 2-module mounting box, grey

Roxie - Frame for semi-flush mounting

40179
Mounting frame, frame and flush mounting box, for semi-flush mounting, grey

Roxie - Accessories

40171
Kit for 1 call button

40172
Kit for 2 call buttons

40174
Kit for 4 call buttons

40169
7 Mifare RFID transponder cards

40175
5 Mifare RFID cards

01817
Mifare transponder card

Pixel Up series: video entrance panels

Video entrance panels with audio/video electronic unit and accessories

40402
Audio/video with VIGIK+ reader hole, stainless steel

40402.05
Audio/video with VIGIK+ reader hole, black metal

40402.06
Audio/video with VIGIK+ reader hole, champagne

40402.07
Audio/video with VIGIK+ reader hole, copper

40402.08
Audio/video with VIGIK+ reader hole, black painted

■ 40460
Audio/video with Pinhole camera and VIGIK+ reader cut-out, stainless steel

40431
Flush mounting box for 40404 and 40424

40404
Audio/video with 4x4 reader hole, stainless steel

40404.05
Audio/video with 4x4 reader hole, black metal

40404.06
Audio/video with 4x4 reader hole, champagne

40404.07
Audio/video with 4x4 reader hole, copper

40404.08
Audio/video with 4x4 reader hole, black painted

40424
Audio with 4x4 reader hole, stainless steel

40431
Flush mounting box for 40404 and 40424

40441
Surface mounting box for 40404 and 40424, stainless steel

40441.05
Surface mounting box for 40404 and 40424, black metal

40441.06
Surface mounting box for 40404 and 40424, champagne

40441.07
Surface mounting box for 40404 and 40424, copper

40441.08
Surface mounting box for 40404 and 40424, black painted

Due Fili Plus technology

Due Fili Plus technology

Pixel Up series: video entrance panels

Video entrance panels with audio/video electronic unit and accessories

40405
Audio/Video,
stainless steel

40405.05
Audio/Video,
black metal

40405.06
Audio/Video,
champagne

40405.07
Audio/Video,
copper

40405.08
Audio/Video,
black painted

40425
Audio,
stainless steel

40430
Flush mounting box
for 40405 and 40425

40440
Surface mounting
box for 40405 and
40425, stainless steel

40440.05
Surface mounting
box for 40405 and
40425, black metal

40440.06
Surface mounting
box for 40405 and
40425, champagne

40440.07
Surface mounting
box for 40405 and
40425, copper

40440.08
Surface mounting
box for 40405 and
40425, black painted

41022
RFID reader fort
4x4 hole

41011
Expansion module
with 10 configurable
push buttons

Pixel series: entrance panels

Audio, audio/video with ultra-wide-angle lens and expansion electronic units

▲ 41009
Audio/Video with 4 push
buttons, ultra-wide-angle
camera and full duplex
audio

▲ 41009.D1
Audio/Video with 4 push
buttons, teleloop, ultra-wide-
angle camera, full duplex
audio and front module, grey

▲ 41008
Audio, 4 buttons and
1 camera input

▲ 41008.D1
Audio with teleloop,
CCTV camera input, 4
push buttons and front
module, grey

41010
10 buttons in 2 rows

41018
3,5" display and
3 buttons

41019
Clavier alphanumérique
41020
Clavier contrôle des
accès

41015
Name-plate

41017
Transponder reader

41011
Expansion module with 10
configurable push buttons

41190
Cable for vertical and/or
horizontal wiring of modules
with integrated IP protection,
length 485 mm

41191
Cable for internal connec-
tion of modules with inte-
grated IP protection, length
245 mm

Pixel - Front modules

▲ 41109.01
Audio/Video
for 41009 unit, grey
▲ 41109.02
As above, slate grey
▲ 41109.03
As above, white

▲ 41109.D1
Audio/Video for electronic
unit 41009.D1, hearing
aid teleloop symbol, grey

▲ 41108.01
Audio for 41008 unit,
grey
▲ 41108.02
As above, slate grey
▲ 41108.03
As above, white

▲ 41108.D1
Audio for electronic unit
41008.D1, hearing aid
teleloop symbol, grey

41118.01
Display for 41018 unit,
grey
41118.02
As above, slate grey
41118.03
As above, white

41119.01
Keypad for 41019
and 41020 units,
grey
41119.02
As above, slate grey
41119.03
As above, white

41115
Name-plate
for 41015 unit

41117
Transponder reader with
interchangeable labels in
grey, slate grey and white

41121.01
Blank module, grey
41121.02
As above, slate grey
41121.03
As above, white

41110
Single axial button

41111
Single rocker button

41112
Double axial button

41113.01
Single blank button,
grey
41113.02
As above, slate grey
41113.03
As above, white

41114.01
Double blank button,
grey
41114.02
As above, slate grey
41114.03
As above, white

▲ New article   ■ For the availability, please contact the sales network
△ Available while stocks last

Pixel and Pixel Heavy series: entrance panels

Audio, audio/video and expansion electronic units

41005
Audio/Video, 4 buttons, with teleloop and wide-angle colour camera

41000
Audio, 4 buttons

41002
Audio, 4 buttons, with teleloop and 1 camera input

41010
10 buttons in 2 rows

41018
3,5" display and 3 buttons

41019
Alphanumerical keypad
41020
Keypad for access control

41015
Name-plate

41017
Transponder reader

41011
Expansion module with 10 configurable push buttons

41190
Cable for vertical and/or horizontal wiring of modules with integrated IP protection, length 485 mm

41191
Cable for internal connection of modules with integrated IP protection, length 245 mm

Pixel - Front modules

41105.01
Audio/Video teleloop for 41005 unit, grey
41105.02
As above, slate grey
41105.03
As above, white

41100.01
Audio for 41000 unit, grey
41100.02
As above, slate grey
41100.03
As above, white

41102.01
Audio for 41002 unit, with video camera input and teleloop function, grey
41102.02
As above, slate grey
41102.03
As above, white

41118.01
Display for 41018 unit, grey
41118.02
As above, slate grey
41118.03
As above, white

41119.01
Keypad for 41019 and 41020 units, grey
41119.02
As above, slate grey
41119.03
As above, white

41115
Name-plate for 41015 unit

41117
Transponder reader with interchangeable labels in grey, slate grey and white

41121.01
Blank module, grey
41121.02
As above, slate grey
41121.03
As above, white

41110
Single axial button

41111
Single rocker button

41112
Double axial button

41113.01
Single blank button, grey
41113.02
As above, slate grey
41113.03
As above, white

41114.01
Double blank button, grey
41114.02
As above, slate grey
41114.03
As above, white

Pixel - Cover plates with frames and mounting boxes

41131.01
1-module, grey

41131.02
1-module, slate grey

41131.03
1-module, white

41131.04
1-module, anodized grey

41132.01
2-module, grey

41132.02
2-module, slate grey

41132.03
2-module, white

41132.04
2-module, anodized grey

41133.01
3-module, grey

41133.02
3-module, slate grey

41133.03
3-module, white

41133.04
3-module, anodized grey

9191
1 module

9192
2 modules

9193
3 modules

▲ New article

■ For the availability, please contact the sales network
∆ Available while stocks last

Pixel and Pixel Heavy series: entrance panels

Pixel Heavy - Front modules (IK09, IK10, IP54)

41270
Audio/Video for 41005 unit, no buttons, teleloop

41271
Audio/Video for 41005 unit, 1-button, teleloop

41272
Audio/Video for 41005 unit, 2-button, teleloop

41274
Audio/Video for 41005 unit, 4-button in 2 rows, teleloop

41223
For 41010 unit, 3-button

41225
For 41010 unit, 5-button

41200
Audio for 41000 unit

41201
Audio, 1-button, for 41000 unit

41202
Audio, 1-button, for 41000 unit

41204
Audio, 4-button in 2 rows, for 41000 unit

41210
Audio for 41002 unit, teleloop

41211
Audio, 1-button, for 41002 unit, teleloop

41212
Audio, 2-button, for 41002 unit, teleloop

41214
Audio, 4-button, for 41002 unit, teleloop

41230
For 41010 unit, 10-button in 2 rows

41218
Display for 41018 unit, IK09

41219
Keypad for 41019 and 41020 unit, IK09

41215
Name-plate for 41015 unit

41221
Blank module

Pixel Heavy - Cover plates with frames, tearproof mounting boxes and surface mounting boxes with built-in rainproof cover

41231
1 module

41232
2 modules

41233
3 modules

40291
1 module, stainless steel

40292
2 modules, stainless steel

40293
3 modules, stainless steel

41251
1 module

41252
2 modules

41253
3 modules

Pixel and Pixel Heavy series: entrance panels

Rainproof cover

1 module
41141.01 grey
41141.02 slate grey
41141.03 white
41141.04 anodized grey

2 modules
41142.01 grey
41142.02 slate grey
41142.03 white
41142.04 anodized grey

3 modules
41143.01 grey
41143.02 slate grey
41143.03 white
41143.04 anodized grey

4 (2x2) modules
41144.01 grey
41144.02 slate grey
41144.03 white
41144.04 anodized grey

6 (2x3) modules
41146.01 grey
41146.02 slate grey
41146.03 white
41146.04 anodized grey

6 (3x2) modules
41147.01 grey
41147.02 slate grey
41147.03 white
41147.04 anodized grey

9 (3x3) modules
41149.01 grey
41149.02 slate grey
41149.03 white
41149.04 anodized grey

Surface mounting boxes with built-in rainproof cover

1 module
41151.01 grey
41151.02 slate grey
41151.03 white
41151.04 anodized grey

2 modules
41152.01 grey
41152.02 slate grey
41152.03 white
41152.04 anodized grey

3 modules
41153.01 grey
41153.02 slate grey
41153.03 white
41153.04 anodized grey

4 (2x2) modules
41154.01 grey
41154.02 slate grey
41154.03 white
41154.04 anodized grey

6 (2x3) modules
41156.01 grey
41156.02 slate grey
41156.03 white
41156.04 anodized grey

6 (3x2) modules
41157.01 grey
41157.02 slate grey
41157.03 white
41157.04 anodized grey

9 (3x3) modules
41159.01 grey
41159.02 slate grey
41159.03 white
41159.04 anodized grey

Universal adaptors

41135.01
1 module, grey

41135.03
1 module, white

41136.01
2 modules, grey

41136.03
2 modules, white

41135.02
As above, slate grey

41135.04
As above, anodized grey

41136.02
As above, slate grey

41136.04
As above, anodized grey

Due Fili Plus technology

Electronic units for 1300, 1200, reinforced 1200 and 8000 series

Audio and audio/video electronic units

13F2.1
Audio/Video for
13K1 entrance
plate

13F5
Audio/Video,
8-button in
2 rows

13F7
Audio/Video, with
alphanumerical key-
pad, stainless steel
buttons

13F7.B
As above,
with white LED

13F1
Audio/Video for
13K1 entrance
plate

13F3
Audio,
8-button in
2 rows

13F4
Audio, with
alphanumerical key-
pad, stainless steel
buttons

13F4.B
As above,
with white LED

12TS
4-button
additional unit

12TS.B
As above,
with white LED

12TD
8-button
additional unit

1300 series: entrance panels

Audio/video reduced module entrance panels

13K1
1-button, entrance plate for
surface and flush mounting,
electropolished anodized
aluminium

91K1
Flush mounting box
for 13K1

2- and 3-module entrance plates and additional plates

1321
1-button and
3 blank covers,
electropolished
anodized aluminium

132D
Alphanumerical
keypad,
electropolished
anodized aluminium

1358
Additional,
8-button,
electropolished
anodized aluminium

132N
Additional,
with name-plate,
electropolished
anodized aluminium

1331
1-button and
7 blank covers,
electropolished
anodized aluminium

133D
Alphanumerical key-
pad and
1 name-plate,
electropolished
anodized aluminium

133N
Additional,
with name-plate,
electropolished
anodized aluminium

1372
Additional,
12-button,
electropolished
anodized aluminium

Due Fili Plus technology

1300 series: entrance panels

Accessories

R130
Blank module for
1300 entrance plate

R131
Button for 1300
entrance plate

R200
Single button for
entrance panels

R200/50
As above,
in pack of 50 pieces

Mounting boxes

9192
2 modules

9193
3 modules

2- and 3-module rainproof covers

C321
2 modules, electropolished
anodized aluminium

C331
As above, 3 modules

C322
2x2 modules, electropolished
anodized aluminium

C332
As above, 3x2 modules

C323
2x3 modules, electropolished
anodized aluminium

C333
As above, 3x3 modules

C324
2x4 modules, electropolished
anodized aluminium

C334
As above, 3x4 modules

Surface mounting boxes with built-in rainproof cover

S321
2 modules,
electropolished
anodized
aluminium

S331
3 modules,
electropolished
anodized
aluminium

S322
2x2 modules,
electropolished
anodized
aluminium

S332
3x2 modules,
electropolished
anodized
aluminium

S323
2x3 modules,
electropolished
anodized
aluminium

S333
3x3 modules,
electropolished
anodized
aluminium

S324
2x4 modules,
electropolished
anodized
aluminium

S334
3x4 modules,
electropolished
anodized
aluminium

▲ New article   ■ For the availability, please contact the sales network
                    Δ Available while stocks last

1200 series: audio/video and audio entrance panels

2- and 3-module audio/video and additional entrance plates

1220
No buttons,
stainless steel

1221
1-button,
stainless steel

1222
2-button,
stainless steel

1223
3-button,
stainless steel

1224
4-button,
stainless steel

122D
Alphanumerical
keypad,
stainless steel

1258
8-button,
stainless steel

122N
With name-plate,
stainless steel

123D
Alphanumerical
keypad +
name-plate,
stainless steel

123N
With name-plates,
stainless steel

Reinforced 1200 series: audio/video and audio entrance panels

2-module audio/video and additional entrance plates

1220/35
No buttons,
IK10 protection,
sable grey

1221/35
1-button,
IK10 protection,
sable grey

1222/35
2-button,
IK10 protection,
sable grey

1223/35
3-button,
IK10 protection,
sable grey

1224/35
4-button,
IK10 protection,
sable grey

1258/35
Additional,
8-button,
IK10 protection,
sable grey

122D/35
Alphanumerical
keypad,
IK10 protection,
sable grey

122N/35
Additional,
name-plate,
IK10 protection,
sable grey

2- and 3-module flush mounting and angular surface mounting boxes

9192
2 modules

9193
3 modules

1200 series: audio/video and audio entrance panels

2- and 3-module rainproof covers

1P21
2 modules,
stainless steel

1P31
3 modules,
stainless steel

1P22
2x2 modules,
stainless steel

1P32
3x2 modules,
stainless steel

2- and 3-module surface mounting boxes with built-in rainproof cover

1E21
2 modules,
stainless steel

1E31
3 modules,
stainless steel

1E22
2x2 modules,
stainless steel

1E32
3x2 modules,
stainless steel

8000 series: audio/video and audio entrance panels

Standard modules for audio/video entrance panels

RPC5
Audio/video, for
RPR1, RP00, RP01,
RP02, RP03,
light grey

RPF3
Audio for
RPR1, RP01,
RP02, RP03,
light grey

RPR1
Keypad and display,
for RPC5, RPF3,
light grey

RP00
Without buttons,
with BUSY-WAIT,
light grey

RP01
1-button, with
BUSY-WAIT,
light grey

RP02
2-button, with
BUSY-WAIT,
light grey

RP03
3-button, with
BUSY-WAIT,
light grey

Additional modules

RPS1
1-button,
for 12TS,
light grey

RPS2
2-button,
for 12TS,
light grey

RPS3
3-button,
for 12TS,
light grey

RPS4
4-button,
for 12TS,
light grey

805N
Name-plate
for 13 names,
light grey

80PN
House number,
light grey

8000
Blank module,
light grey

Frames

Flush mounting boxes

8082
For 2 modules and
for additional
modules only,
RAL 7035 grey

8092
For electronic units
13F3, 13F4,
13F5, 13F7,
RAL 7035 grey

8083
For 3 modules and
for additional modules
only, RAL 7035 grey

8093
For electronic units
13F3, 13F4, 13F5,
13F7, 12TS, 12TD,
RAL 7035 grey

9192
2 modules

9193
3 modules

▲ New article   ■ For the availability, please contact the sales network
Δ Available while stocks last

8000 series: audio/video and audio entrance panels

Rainproof covers

9212
2 modules,
light grey

9213
3 modules,
light grey

9222
2x2 modules,
light grey

9223
2x3 modules,
light grey

9232
3x2 modules,
light grey

9233
3x3 modules,
light grey

9242
4x2 modules,
light grey

9243
4x3 modules,
light grey

Surface mounting boxes
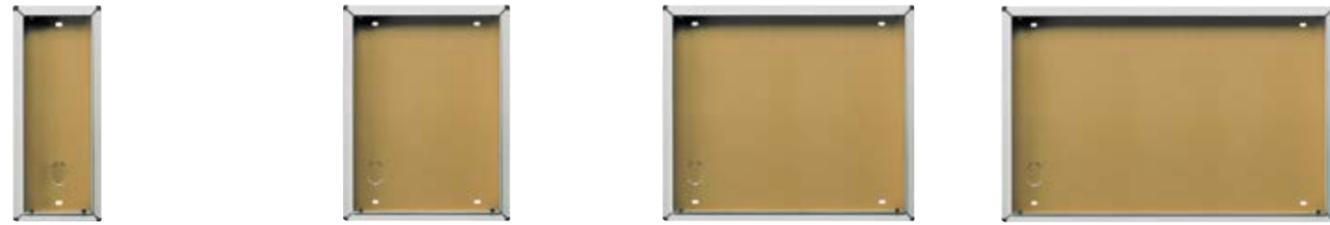
9312
2 modules,
light grey

9313
3 modules,
light grey

9322
2x2 modules,
light grey

9323
2x3 modules,
light grey

9332
3x2 modules,
light grey

9333
3x3 modules,
light grey

9342
4x2 modules,
light grey

9343
4x3 modules,
light grey

8100 series: audio entrance panels up to 200 internal units

Audio electronic unit, 2-module audio and additional entrance plates

6931
Due Fili electronic unit
for audio entrance panel,
up to 200
internal units

8114/19
4-button,
light grey

8116/19
6-button,
light grey

8118/19
8-button,
light grey

8166/19
Additional,
6-button,
light grey

8168/19
Additional,
8-button,
light grey

8170/19
Additional,
10-button,
light grey

8172/19
Additional,
12-button,
light grey

8174/19
Additional,
14-button,
light grey

1300/E series: audio/video and audio entrance panels

Audio/video electronic unit and audio/video entrance plates

40135
Audio/video unit
for entrance panel
40151 and 40152

40151
With 1 call button,
supplied with surface and
flush mounting boxes,
electro-polished anodised
aluminium

40152
With 2 call buttons,
supplied with surface and
flush mounting boxes,
electro-polished anodised
aluminium

Audio electronic unit and audio entrance plates

40131
Audio unit for
entrance panel
40141 and 40142

40141
With 1 call button,
supplied with surface and
flush mounting boxes,
electro-polished anodised
aluminium

40142
With 2 call buttons,
supplied with surface and
flush mounting boxes,
electro-polished anodised
aluminium

▲ New article   ■ For the availability, please contact the sales network
△ Available while stocks last

Patavium series: entrance panels

Audio and audio/video electronic units

13F3.B
Audio,
8-button in
2 rows, white LED

13A4.B.43
Audio, with
alphanumerical keypad,
white LED, golden
finish stainless steel
buttons

13F5.B
Audio/Video,
8-button in
2 rows, white LED

13A7.B.43
Audio/Video, with
alphanumerical
keypad, white LED,
golden finish stainless
steel buttons

12TS.B
4-button
additional unit,
white LED

2-module audio/video and additional entrance plates

41621
1-button,
satin-finish brass

41622
2-button,
satin-finish brass

41623
3-button,
satin-finish brass

41624
4-button,
satin-finish brass

41641
Alphanumerical
keypad,
satin-finish brass

41642
Additional,
name-plate,
satin-finish brass

41643
Additional,
8-button,
satin-finish brass

3 and 4 modules audio/video entrance plates

41626
6-button,
satin-finish brass

41628
8-button,
satin-finish brass

41630
10-button,
satin-finish brass

41632
12-button,
satin-finish brass

Patavium series: entrance panels

2-module audio and additional entrance plates

41601
1-button,
satin-finish brass

41602
2-button,
satin-finish brass

41603
3-button,
satin-finish brass

41604
4-button,
satin-finish brass

41640
Alphanumerical
keypad,
satin-finish brass

41642
Additional,
name-plate,
satin-finish brass

41643
Additional,
8-button,
satin-finish brass

3 and 4 modules audio entrance plates

41606
6-button,
satin-finish brass

41608
8-button,
satin-finish brass

41610
10-button,
satin-finish brass

41612
12-button,
satin-finish brass

Flush mounting boxes

41592
2 modules

41593
3 modules

41594
4 modules

Flush mounting boxes for adaptor

9192
2 modules for
adaptor 41686

9193
3 modules for
adaptor 41687

▲ New article
■ For the availability, please contact the sales network
Δ Available while stocks last

Patavium series: entrance panels

Adaptors

41682	41683	41684	41686	41687
2 modules for uneven walls and box 41592	3 modules for uneven walls and box 41593	4 modules for uneven walls and box 41594	2 modules for mounting box 9192	3 modules for mounting box 9193

Steely series: entrance panels

Audio and audio/video electronic units

13F3.B	13A4.B	13F5.B	13A7.B	12TS.B
Audio, 8-button in 2 rows, white LED	Audio, with alphanumerical keypad, white LED, stainless steel buttons	Audio/Video, 8-button in 2 rows, white LED	Audio/Video, with alphanumerical keypad, white LED, stainless steel buttons	4-button additional unit, white LED

2-module audio/video and additional entrance plates

41521	41522	41523	41524	41541	41542	41543
1-button, stainless steel	2-button, stainless steel	3-button, stainless steel	4-button, stainless steel	Alphanumerical keypad, stainless steel	Additional, name-plate, stainless steel	Additional, 8-button, stainless steel

Steely series: entrance panels

3 and 4 modules audio/video entrance plates

41526	41528	41530	41532
6-button, stainless steel	8-button, stainless steel	10-button, stainless steel	12-button, stainless steel

2-module audio and additional entrance plates

41501	41502	41503	41504	41540	41542	41543
1-button, stainless steel	2-button, stainless steel	3-button, stainless steel	4-button, stainless steel	Alphanumerical keypad, stainless steel	Additional, name-plate, stainless steel	Additional, 8-button, stainless steel

3 and 4 modules audio entrance plates

41506	41508	41510	41512
6-button, stainless steel	8-button, stainless steel	10-button, stainless steel	12-button, stainless steel

▲ New article   ■ For the availability, please contact the sales network
△ Available while stocks last

Steely series: entrance panels

1-module additional entrance plates

41595
Customisable cover plate, stainless steel

41596
With 40x40 mm hole, stainless steel

Mounting boxes

41591
1 module

41592
2 modules

41593
3 modules

41594
4 modules

Mounting boxes for adaptor

9191
1 module for adaptor 41585

9192
2 modules for adaptor 41586

9193
3 modules for adaptor 41587

Adaptors
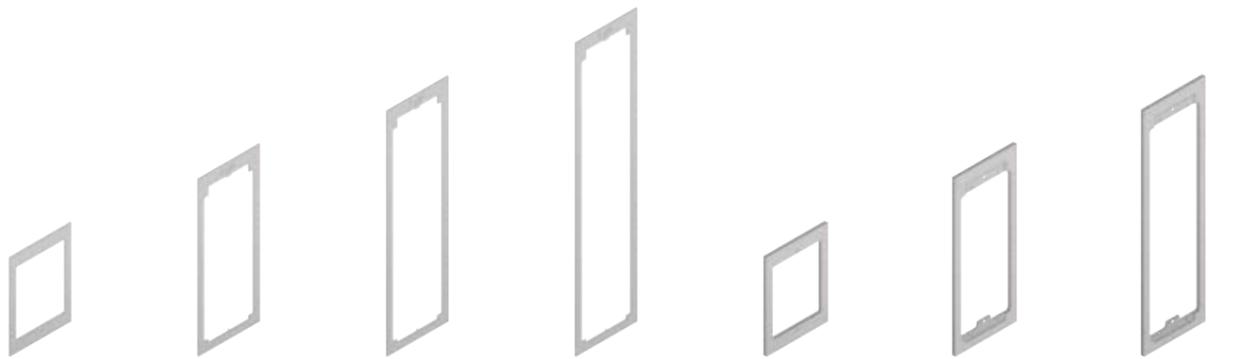
41581
1 module for uneven walls and box 41591

41582
2 modules for uneven walls and box 41592

41583
3 modules for uneven walls and box 41593

41584
4 modules for uneven walls and box 41594

41585
1 module for mounting box 9191

41586
2 modules for mounting box 9192

41587
3 modules for mounting box 9193

▲ New article   ■ For the availability, please contact the sales network   Δ Available while stocks last

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Tab series: video entryphones

Video entryphones

VIEW
IoT smart life

VIEW
IoT smart life

VIEW
IoT smart life

VIEW
IoT smart life

40517
Tab 7S Up - surface mounting hands-free video entryphone, integrated Wi-Fi, 7" LCD display, teleloop facility for hearing aids, white

40517.04
Tab 7S Up - surface mounting hands-free video entryphone, integrated Wi-Fi, 7" LCD display, teleloop facility for hearing aids, black

40505
Tab 7 - surface mounting hands-free video entryphone, 7" LCD display, teleloop facility for hearing aids, white

40515
Tab 5S Up - surface mounting hands-free video entryphone, integrated Wi-Fi, 5" LCD display, teleloop facility for hearing aids, white

40515.04
Tab 5S Up - surface mounting hands-free video entryphone, integrated Wi-Fi, 5" LCD display, teleloop facility for hearing aids, black

7559
Tab Free 4,3 - surface mounting hands-free video entryphone, 4.3" LCD display, keyboard for intercom calls, teleloop facility for hearing aids, white

7558
As above, without intercom call

App **Vimar View** available on Apple and Google Play store

7549
Tab 4,3 - surface mounting video entryphone with handset, 4,3" LCD display, teleloop facility for hearing aids, white

7548
Tab 4,3 - surface mounting video entryphone with handset, 4,3" LCD display, teleloop facility for hearing aids, white

Accessories
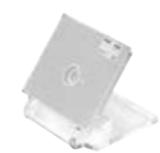
40596
Table box for Tab 7S Up video entryphone

40195
Table box for Tab 7 video entryphone

40595
Table box for Tab 5S Up video entryphone

753A
Table mounting box, white

40591
Flush mounting box for Tab 7S Up video entryphone for hollow walls and masonry

40590
Flush mounting box for Tab 5S Up video entryphone for hollow walls and masonry

40196
Surface mounting frame Tab 7 video entryphone

753S
8-module support (4+4) for 7549 surface mounting

755S
Surface mounting frame Tab 4,3 video entryphone

753B
Interconnecting stud for table mounting box

Tab series: entryphones

Entryphones and accessories

7509
Tab jr. - surface mounting entryphone with handset, white

7509/D
As above, facility for hard of hearing function

753A
Table mounting box, white

753B
Interconnecting stud for table mounting box

Voxie series: enterphones

Entryphones and accessories

40540
Surface mounting entryphone with handset and 2 push buttons, white

40540.D
As above, with function for hearing aid wearers

40542
Surface mounting entryphone with handset and 6 push buttons, white

40547
Surface mounting hands-free entryphone with 7 push buttons, white

40598
Table mounting box, white

▲ New article
■ For the availability, please contact the sales network
Δ Available while stocks last

Additional devices

Porter switchboard

40510
Porter switchboard with 7" LCD monitor, electronic contact list, calls and alarms displaying and management and services programmes

Power supplies

40100
Entry system supply unit, 28 Vdc, 110-240 V~ 50/60 Hz

40110
Video entry system supply unit, 28 Vdc, 110-240 V~ 50/60 Hz

6923
Additional video entry system supply unit, 28 Vdc, 230 V~ 50/60 Hz 15 VA

6923/120
As above, 120 V~

6923/240
As above, 240 V~

41021
Line adaptor for connecting power supply unit 6923 and Pixel entrace panel

6582.1
Additional supply unit for LED and cameras, 10,5 Vdc, 13,5 Vdc and 18 Vdc, 230 V~ 50/60 Hz 35 VA

40190
Due Fili Plus supply unit terminal cover kit

Due Fili Plus + Digibus interface

69DM
Due Fili Plus pillar Digibus back interface

69DM.EN
As above, English version

Expansion interface

69RS.1
Expansion interface to manage up to 200 inner stations

Separator

692S.1
Separator for dividing conversation areas

Pillar divider

69DV
Pillar divider for 4 pillar lines

69DV/5
Pillar divider for 4 pillar lines for category 5 system

Additional devices

Video distributor

692D
Passive floor distributor for adapting video signal impedance

691D
Passive floor distributor for adapting video signal impedance with single shunting towards an indoor station

40161
Passive floor distributor for adapting video signal impedance

Ground divider

692G
Galvanic insulating device for video signal

Concentrators and selectors

69MX
Concentrator for up to 4 entrance panels parallel connection

69MX/5
Concentrator for up to 4 entrance panels parallel connection for category 5 system

69AM/T
Video selector for 4 cameras in the system

Amplifiers

692M
Video signal riser amplifier

692M/5
Video signal riser amplifier for category 5 system

Audio/video converter

69MD
Interface for Digital/audio-video signal change for users

Protection device

692E
Overvoltage protection device

Interfaces

692I/U
PC interface with USB port and software for system configuration

6120
Interface for 2 remote controls

40164
Telephone interface for Due Fili Plus entryphones and video entryphones

▲ New article

■ For the availability, please contact the sales network

Δ Available while stocks last

Additional devices

Relays

69PH
Programmable device with 2 x 6 A 230 V~ change-over relays operating in line with separate or correlated programming

69RH
Programmable device with 2 NO 3 A 230 V~ relays for 2 independent auxiliary controls

69RH/L
Programmable device with 2 NO 3 A 230 V~ time-delay relays

0170/101
3 A 230 V~ change-over relay for call repetition

0170/001
3 A 230 V~ change-over relay, power supply 12 Vdc or Vac

Electronic chime

860A
With different calls for 2 entrances, 230 V~

860A.240
As above, 240 V~

Cables

732H.E.100
Cable for internal laying, PVC-sheath, Eca, 100 m

732H.E.500
As above, 500 m

732I.E.100
Cable for external laying, LSZH-sheath, Eca, 100 m

732I.E.500
As above, 500 m

732I.C.100
Cable for external laying, LSZH-sheath, Cca – s1b, 100 m

Kits

Due Fili Plus - 1-family pre-programmed video entry system kits

K40517.R
Kit comprises:
- 1 Roxie series surface or flush mounting entrance panel with 1 button (40171) and access control reader;
- 5 Mifare RFID cards;
- 1 Tab 7S Up hands-free video entryphone, white with integrated Wi-Fi for the remote control of the call on smartphone (40517);
- 1 supply unit (40110)

▲ K40517G.09
Kit comprises:
- 1 1-module 1-button Pixel series entrance panel, grey (41131.01+41109.01);
- 1 audio/video electronic unit with ultra-wide-angle camera (41009);
- 1 flush mounting box (9191);
- 1 Tab 7S Up hands-free video entryphone, white with integrated Wi-Fi for the remote control of the call on smartphone (40517);
- 1 supply unit (40110)

K40517G.01
Kit comprises:
- 1 1-module 1-button Pixel series entrance panel, grey (41131.01+41105.01);
- 1 audio/video electronic unit with teleloop and wide-angle camera (41005);
- 1 flush mounting box (9191);
- 1 Tab 7S Up hands-free video entryphone, white with integrated Wi-Fi for the remote control of the call on smartphone (40517);
- 1 supply unit (40110)

K40517.E
Kit comprises:
- 1 series 1300/E flush mounting or surface mounting anodised aluminium entrance panel (40151);
- 1 audio/video electronic unit (40135);
- 1 Tab 7S Up hands-free video entryphone, white with integrated Wi-Fi for the remote control of the call on smartphone (40517);
- 1 supply unit (40110)

K40515.R
Kit comprises:

- 1 Roxie series surface or flush mounting entrance panel with 1 button (40171) and access control reader;
- 5 Mifare RFID cards;
- 1 Tab 5S Up hands-free video entryphone, white with integrated Wi-Fi for the remote control of the call on smartphone (40515);
- 1 supply unit (40110)

▲ K40515G.09
Kit comprises:
- 1 1-module 1-button Pixel series entrance panel, grey (41131.01+41109.01);
- 1 audio/video electronic unit with ultra-wide-angle camera (41009);
- 1 flush mounting box (9191);
- 1 Tab 5S Up hands-free video entryphone, white with integrated Wi-Fi for the remote control of the call on smartphone (40515);
- 1 supply unit (40110)

K40515G.01
Kit comprises:
- 1 1-module 1-button Pixel series entrance panel, grey (41131.01+41105.01);
- 1 audio/video electronic unit with teleloop and wide-angle camera (41005);
- 1 flush mounting box (9191);
- 1 Tab 5S Up hands-free video entryphone, white with integrated Wi-Fi for the remote control of the call on smartphone (40515);
- 1 supply unit (40110)

K40515.E
Kit comprises:
- 1 series 1300/E flush mounting or surface mounting anodised aluminium entrance panel (40151);
- 1 audio/video electronic unit (40135);
- 1 Tab 5S Up hands-free video entryphone, white with integrated Wi-Fi for the remote control of the call on smartphone (40515);
- 1 supply unit (40110)

 App **Vimar View** available on Apple and Google Play store

K40505.R
Kit comprises:
- 1 Roxie series surface or flush mounting entrance panel with 1 button (40171) and access control reader;
- 5 Mifare RFID cards;
- 1 Tab 7 hands-free video entryphone, white (40505);
- 1 supply unit (40110)

▲ K40505G.09
Kit comprises:
- 1 1-module 1-button Pixel series entrance panel, grey (41131.01+41109.01);
- 1 audio/video electronic unit with ultra-wide-angle camera (41009);
- 1 flush mounting box (9191);
- 1 Tab 7 hands-free video entryphone, white (40505);
- 1 supply unit (40110)

K40505G.01
Kit comprises:
- 1 1-module 1-button Pixel series entrance panel, grey (41131.01+41105.01);
- 1 audio/video electronic unit with teleloop and wide-angle camera (41005);
- 1 flush mounting box (9191);
- 1 Tab 7 hands-free video entryphone, white (40505);
- 1 supply unit (40110)

K7549.R
Kit comprises:
- 1 Roxie series surface or flush mounting entrance panel with 1 button (40171) and access control reader;
- 5 Mifare RFID cards;
- 1 Tab Free 4.3" hands-free video entryphone, white (7559);
- 1 supply unit (40110)

Due Fili Plus - 1-family pre-programmed video entry system kits

▲ K7559G.09
Kit comprises:
- 1-module 1-button Pixel series entrance panel, grey (41131.01+41109.01);
- 1 audio/video electronic unit with ultra-wide-angle camera (41009);
- 1 flush mounting box (9191);
- 1 Tab Free 4.3" hands-free video entryphone, white (7559);
- 1 supply unit (40110)

K7559G.01
Kit comprises:
- 1-module 1-button Pixel series entrance panel, grey (41131.01+41105.01);
- 1 audio/video electronic unit with teleloop and wide-angle camera (41005);
- 1 flush mounting box (9191);
- 1 Tab Free 4.3" hands-free video entryphone, white (7559);
- 1 supply unit (40110)

7558/E
Kit comprises:
- 1 series 1300/E flush mounting or surface mounting anodised aluminium entrance panel (40151);
- 1 audio/video electronic unit (40135);
- 1 Tab Free 4.3" hands-free video entryphone, white (7558);
- 1 supply unit (40110)

K7549.R
Kit comprises:
- 1 Roxie series surface or flush mounting entrance panel with 1 button (40171) and access control reader;
- 5 Mifare RFID cards;
- 1 Tab 4.3" video entryphone with handset, white (7549);
- 1 supply unit (40110)

Due Fili Plus - 1-family pre-programmed audio entry system kit

7509/M
1-family kit comprises:
- 1 surface/flush mounting 1300 series entrance panel (13K1), with 1 additional button R131;
- 1 audio electronic unit (13F1);
- 1 Tab jr. entryphone (7509);
- 1 supply unit (40100)

K40540.E
1-family kit comprises:
- 1 audio electronic unit (40131),
- 1 one-family audio cover plate (40141), 1-module flush mounting box (91K1),
- 1 Voxie handset entryphone with 2 push buttons (40540),
- 1 power supply unit (40100)

K40542.E
1-family kit comprises:
- 1 audio electronic unit (40131),
- 1 one-family audio cover plate (40141), 1-module flush mounting box (91K1),
- 1 Voxie handset entryphone with 6 push buttons (40542),
- 1 power supply unit (40100)

K40547.E
1-family kit comprises:
- 1 audio electronic unit (40131),
- 1 one-family audio cover plate (40141), 1-module flush mounting box (91K1),
- 1 Voxie hands-free entryphone with 7 push buttons (40547),
- 1 power supply unit (40100)

IP Technology, a limitless system.

A system based on IP technology enables it to go beyond the limits of traditional video door entry systems: enhanced performance levels, multiple audio/video communication between indoor stations and outdoor stations and a potentially infinite number of users. All this is made completely simple, also through the use of existing LAN networks, without laying any specific wiring.

LARGE BUILDING COMPLEXES

INDOOR STATIONS

POE SWITCH

OUTDOOR STATIONS

RECEPTION

ENTRANCE
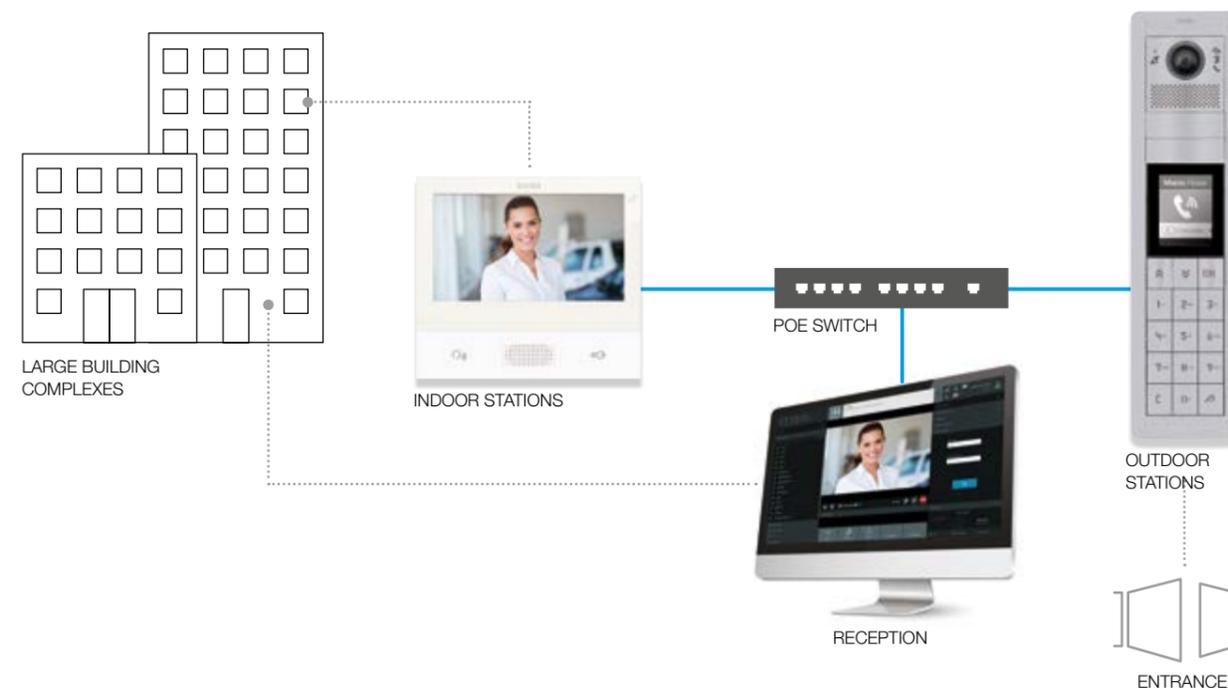
Incomparable expansion.
With IP technology, the video door entry systems can be expanded to include a large number of users. Expansion is as easy and simple as initial installation: quick and functional, also through the use of dedicated or existing shared LAN networks, where present.

Full coverage.
Performance is enhanced, and audio and video signal quality is guaranteed and protected, whatever the size of the building complex. For efficient, high-performance communication.

Simple configuration.
Self-configuring for kits, or configurable using the Video Door IP Manager software from a PC for all installations, from the simplest to the most complex, all made simple by the autodiscovery function for Elvox IP video door entry system devices. Installation is always quick and functional, supporting the needs of professionals.

Remote management by smartphone and tablet.
The restyled **Vimar View** App allows you to receive a video entryphone call, see the video surveillance cameras (if any are connected) or even open your door directly from your smartphone or tablet, wherever you are.

Vimar View

Guaranteed reliability.
The system data is replicated on the different devices, ensuring constant system operation. Everything is always under control efficiently and securely. Thanks to the new **IP Gateway** you can intervene remotely on the outdoor station operating parameters and manage the access control credentials.
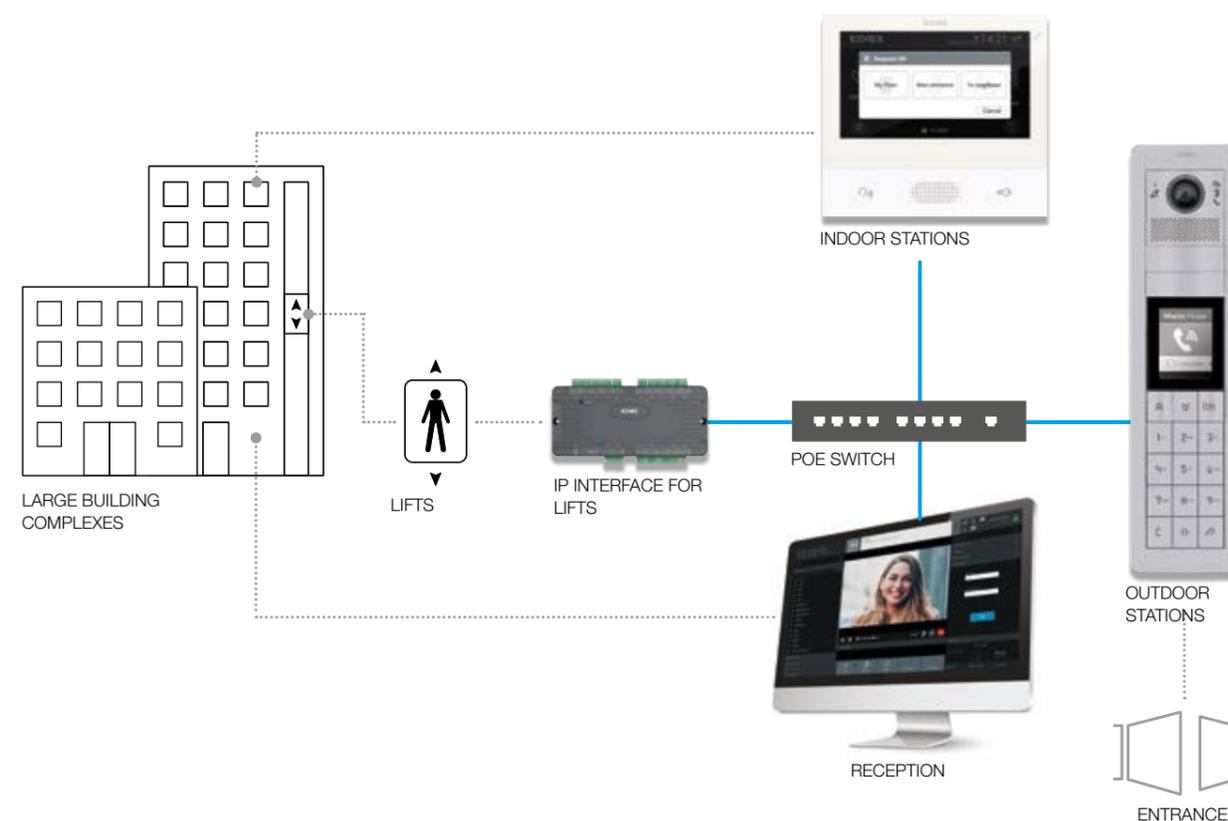
Scalability and versatility.
The IP video door entry system was designed to respond in the simplest way to the needs of all kinds of buildings and their growing needs.
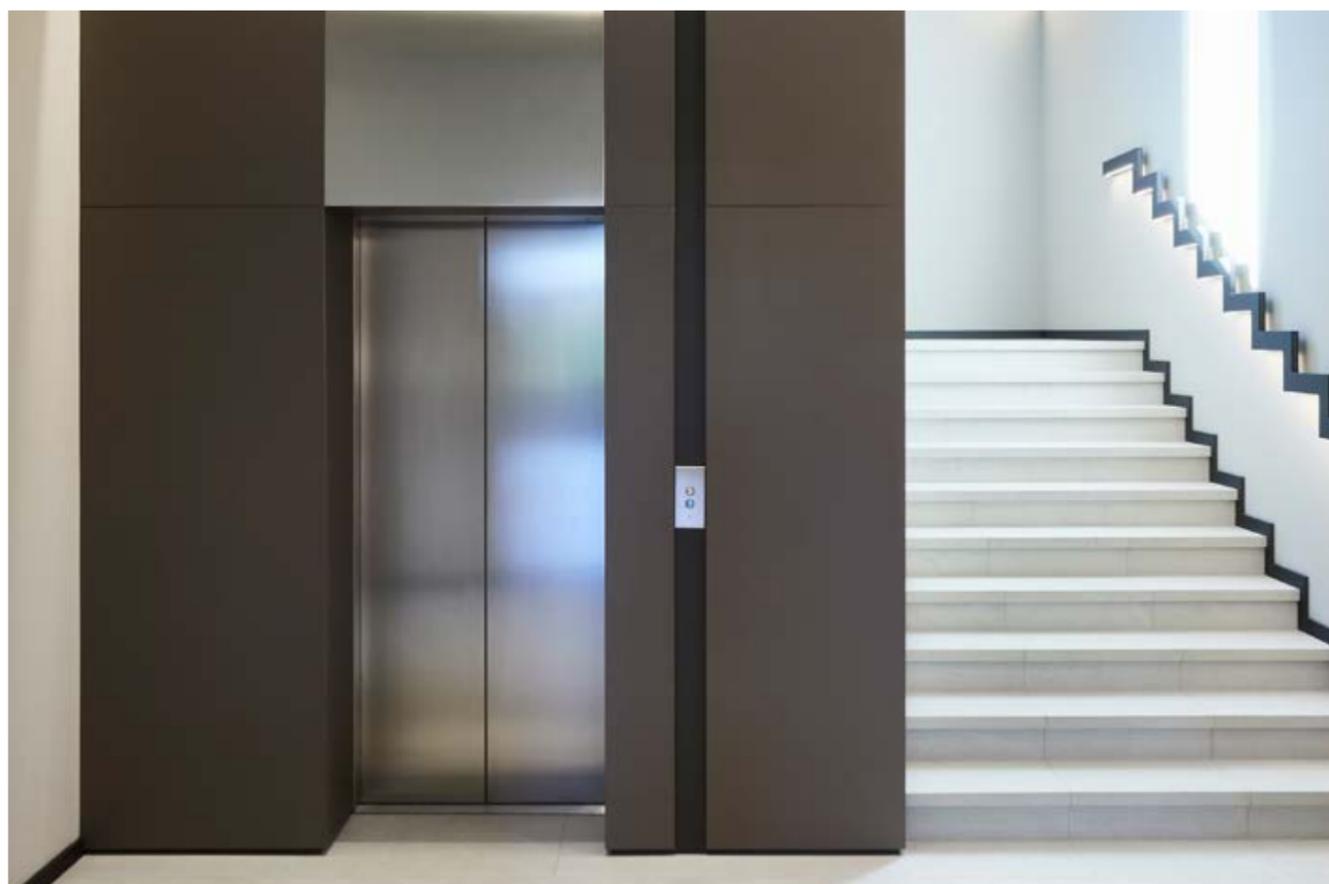
Controlling lifts in systems with IP technology.

New lift interface for IP video door entry systems with Ethernet network infrastructure. In response to the actions of the user or reception switchboard, it allows lifts to reach the desired floors based on certain system events (e.g. door opening following a call to the apartment, access via badge or keypad code, call from indoor station or switchboard).

LARGE BUILDING COMPLEXES

LIFTS

IP INTERFACE FOR LIFTS

POE SWITCH

INDOOR STATIONS

RECEPTION

OUTDOOR STATIONS

ENTRANCE

Applications.
The lift control interface is designed to extend the functions of the video door entry system, allowing: the lift to be called from the indoor station, access to reserved floors by way of user recognition via code or badge, "No visitor on the wrong floor" limited and controlled visitor access and lift management from reception.

Expandability.
Up to 16 interfaces can be connected in the same system, powered by the Ethernet network via PoE technology. Each interface has a matrix with 16 relays which can be controlled individually, for a total of 256 relays.

"Fire switch" safety.
The interface can be connected to the fire alarm system, to switch off when the alarm is triggered and reactivate once the alarm has been silenced, to return to its normal operation.
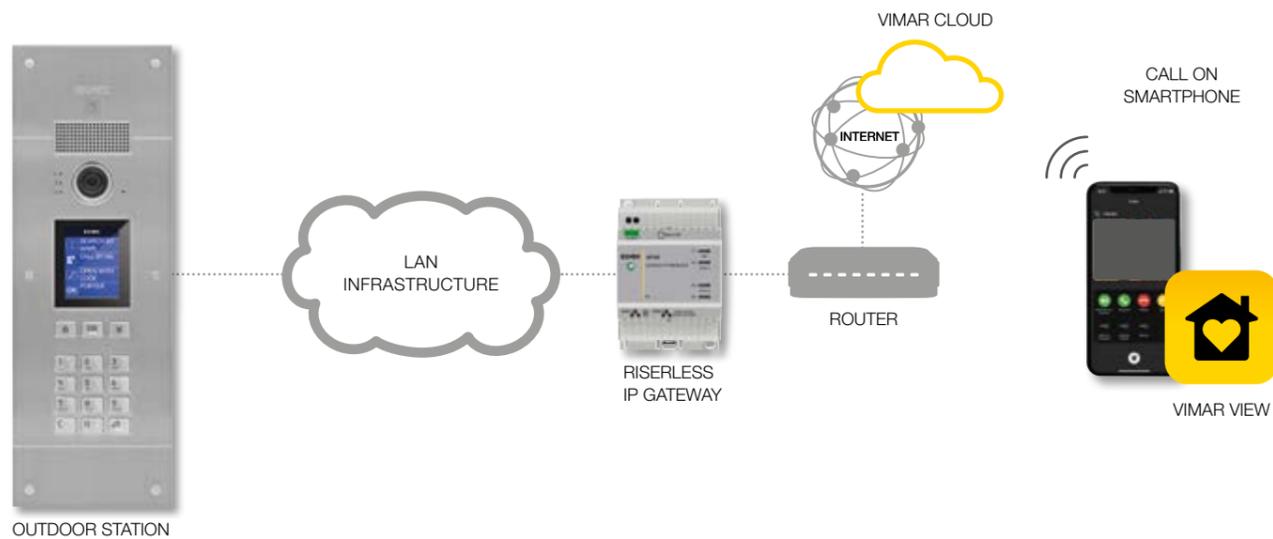
Simple configuration.
The interfaces are configurable using the Video Door IP Manager software from a PC for all installations, from the smallest to the most complex, all made simple by the autodiscovery function for Elvox IP video door entry system devices. Installation is always quick and functional, supporting the needs of professionals.

Indoor stations and reception switchboard.
The Tab 7S IP, Tab 7 IP hands-free video entryphone and the IP reception switchboard have been integrated with new menus to manage new functions for lift calls.

Riserless IP technology, with call service via Cloud.

Video door entry systems with riserless IP technology forward directly the video door entry calls from the outer unit to the smartphone by **Vimar View** app, without the need for a physical internal unit in the apartment. This is possible because a gateway and a licenses kits for audio / video calls have been installed.

VIMAR CLOUD

INTERNET

CALL ON
SMARTPHONE

LAN
INFRASTRUCTURE

ROUTER

RISERLESS
IP GATEWAY

VIMAR VIEW

OUTDOOR STATION

Up to 1600 calls.
In the same IP system, it is possible to install up to **16 riserless IP gateways**, each gateway can manage calls **from 100 apartments** and up to **5 mobile devices** (e.g. smartphones) per apartment, which can simultaneously receive the same call.

Call licenses.
Loading the licenses into the riserless gateway, it allows the audio / video calls from outer units to mobile devices by **Vimar View** app.

User remote control with smartphone and tablet.
The **gateway** and **Vimar View** app allow the following video door entry functions from mobile devices: receive calls, activate the outer units or a CCTV camera from smartphone, activate the outer unit lock, activate auxiliary services, communicate with the porter switchboard if present, send and receive text messages from the porter.

Plant manager remote management.
The registrations and access credentials of users and apartments are managed by the system administrator through **View Vimar portal** that enables remote management of multiple systems.
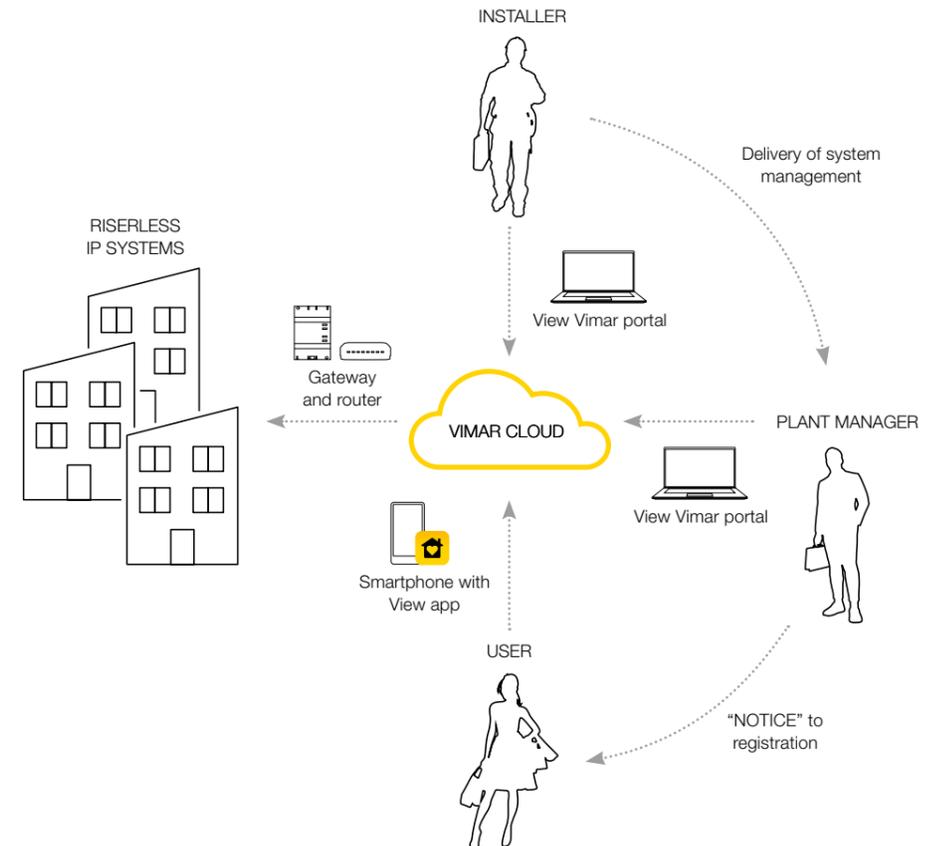
Guaranteed reliability.
The system data is replicated on the different devices, ensuring constant system operation. Everything is always under control.

Scalability and versatility.
The IP video door entry system was designed to respond in the simplest way to the needs of all kinds of buildings: from single homes to large residential complexes.

View Vimar portal, for the management of riserless IP systems.

The management, configuration and use of riserless IP video door entry systems takes place through a new dedicated Web portal and some specific person, which interact with the system: plant manager, installer and user.

INSTALLER

Delivery of system
management

RISERLESS
IP SYSTEMS

View Vimar portal

Gateway
and router

VIMAR CLOUD

PLANT MANAGER

View Vimar portal

Smartphone with
View app

USER

"NOTICE" to
registration

ADVANTAGES

Installer.
The installer can offer solutions to replace "old" intercom systems with smart video door systems (retrofit of multi-wire audio system), without removing the existing cables in the riser. The new cabling will be reserved only for the horizontal IP backbone between the entrance panels, IP cameras, IP input / output devices and Ethernet switches.
From the new View Vimar portal, the installer can remotely interact with the systems for maintenance and management of access permissions.

Plant manager.
The plant manager can remotely supervise multiple systems, give administration roles of single systems to other operators, manage user data, send via e-mail to users the request for registration to the system, send general messages to users, enable and disable user system credentials, manage access control credentials and manage the licenses assigned to single system.
To each license can be associated up to 5 mobile devices, which answer simultaneously to the same calls.

User.
Users with smartphones and View app can use the following video door entry functions: answer entrance panel and porter switchboard calls, activate the door lock and auxiliary services (switch on staircase lights, garden irrigation, etc.), switch on the entrance panel, view the video surveillance cameras (if connected), communicate with the porter switchboard if present, send and receive text messages from the porter.
Each user can simultaneously receive calls on 5 different mobile devices, for each member of the family.

Quick guide to the right system solution

Elvox IP video door entry system with wired inner units

The system guarantees the functions described using the articles in the catalogue for all the following cases, also in combination:
- installation with less than 200 connected devices, i.e. objects connected to the same LAN network via an RJ45 interface, do not calculate IP CCTV cameras and switch;
- installation with up to maximum 3 video reception switchboards;
- management of access control services with standard articles from the catalogue up to 500 users;
- management of up to a maximum 10 video answering machine messages for each reception switchboard installed.

For all other cases and for the integration of third party products/ systems, such as VoIP devices with SIP protocol, IP CCTV systems, advanced access control systems, please contact the sales network to consider customized solutions agreed with the system managers. The IP CCTV cameras can not be installed with the entrance panel to operate as call function service.

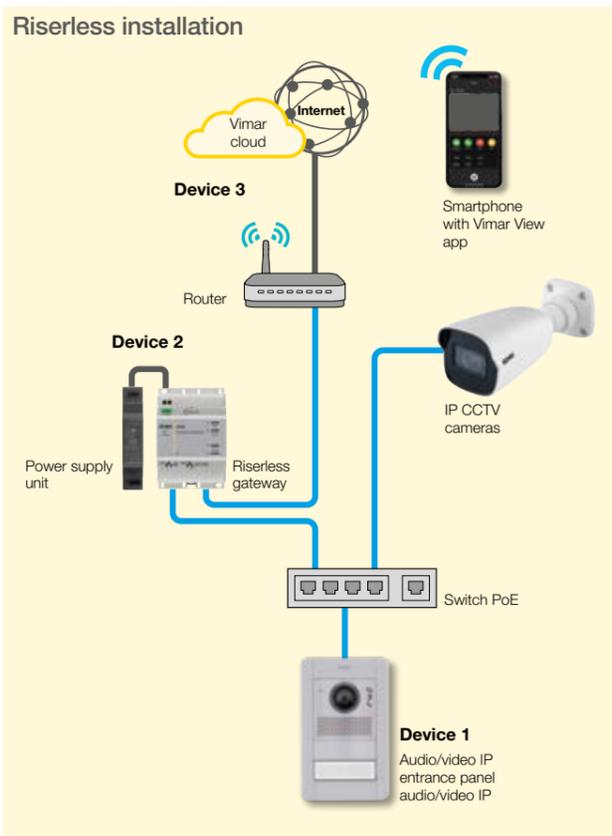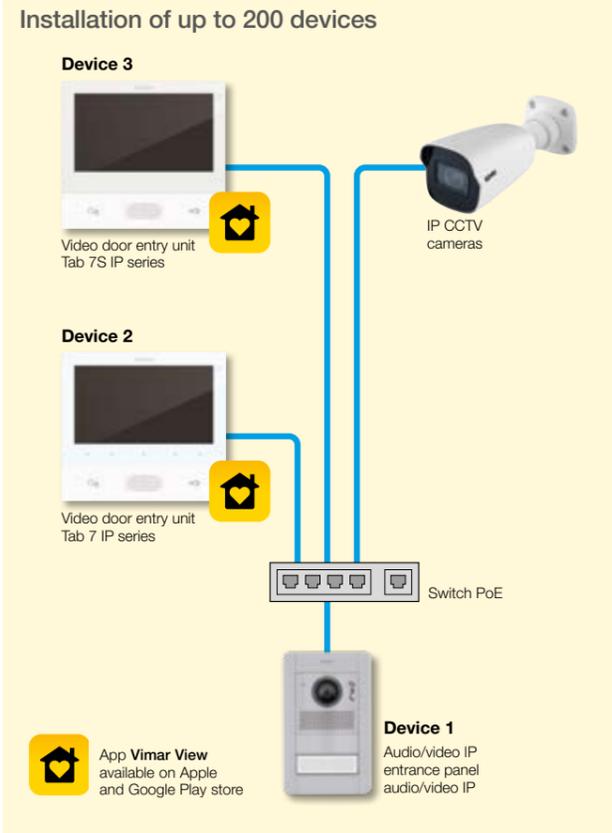### Elvox IP riserless video door entry system with call service via Cloud

The system guarantees the functions described using the articles in the catalogue for all the following cases, also in combination:
- installation with less than 200 connected devices, i.e. objects connected to the same LAN network via an RJ45 interface, do not calculate IP CCTV cameras and switch;
- installation with network server for more than 200 devices connected to LAN network.
  The files are available and free for download on www.vimar.com;
- installation with maximum 16 riserless IP gateways for IP video door entry system to Vimar Cloud connection; each riserless IP gateway manages up to 100 calls and for each call it is matchable up to 5 mobile with Vimar View app, which answer to the same call simultaneously
- calls towards the mobile devices are possible with the licenses installation and the authorization by the plant manager;
- installation can be managed from porter video switchboard;
- management of access control services with standard articles from the catalogue up to 1600 users;
- management of up to a maximum 10 video answering machine messages for each reception switchboard installed.

For all other cases and for the integration of third party products/ systems, such as VoIP devices with SIP protocol, IP CCTV systems, advanced access control systems, please contact the sales network to consider customized solutions agreed with the system managers. The IP CCTV cameras can not be installed with the entrance panel to operate as call function service.

Installation of up to 200 devices

Device 3

Video door entry unit
Tab 7S IP series

Device 2

Video door entry unit
Tab 7 IP series

IP CCTV cameras

Switch PoE

App **Vimar View** available on Apple and Google Play store

Device 1
Audio/video IP entrance panel audio/video IP

Riserless installation

Vimar cloud

Internet

Device 3

Smartphone with Vimar View app

Router

Device 2

Power supply unit

Riserless gateway

IP CCTV cameras

Switch PoE

Device 1
Audio/video IP entrance panel audio/video IP

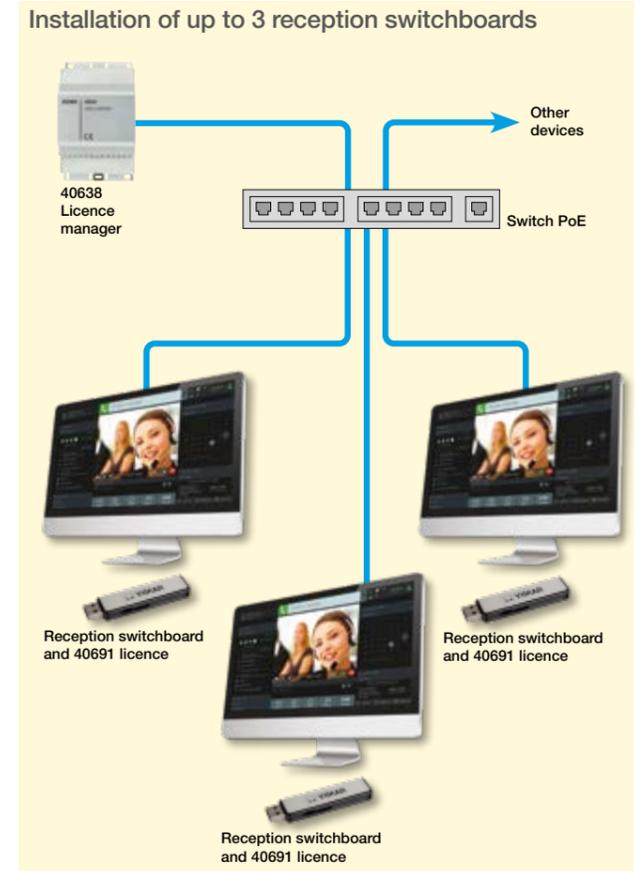## Quick guide to the right system solution

Switch for the Elvox IP video door entry system
The Elvox IP video door entry system should be completed with switch that manages the traffic of the LAN network. For a correct system operating, it is recommended the use of switch conform to the network characteristics of the current catalogue.

Installation of the passive network
To realize the infrastructure of passive network for the IP video door entry system, it is recommended to install the Vimar Netsafe structured cabling system with a wide range of products able to realize networks in 5e, 6 and 6A categories, shielded or unshielded in copper or fiber optic connections.
A system with great performances, offering versatile solutions for wide-ranging installations and assuring steady connections over time and for every kind of buildings, from the smallest in residential sector to the biggest to the tertiary sector.
For more information browse on the site www.vimar.com.

Network technical data	
Power supply from Ethernet network	PoE, class 0 (IEEE 802.3-2012)
Network interface	RJ45 Ethernet 10/100 Mps (certified)

Installation of up to 3 reception switchboards

Other devices

40638 Licence manager

Switch PoE

Reception switchboard and 40691 licence

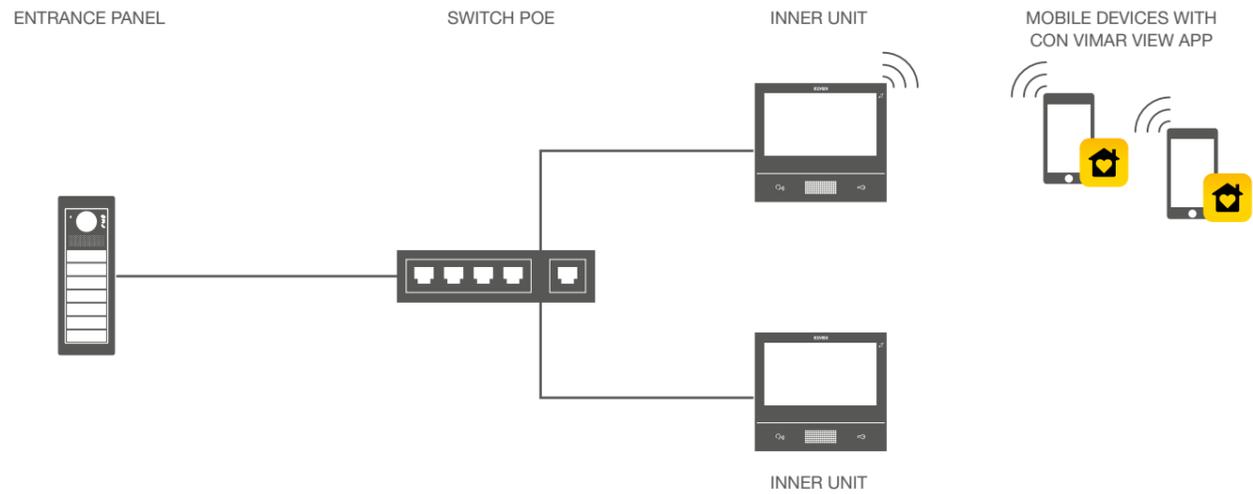Reception switchboard and 40691 licence

Reception switchboard and 40691 licence

IP video door entry system.

Main devices:
- Entrance panels (external stations)
- PoE switch

With one entrance panel.

ENTRANCE PANEL   SWITCH POE   INNER UNIT   MOBILE DEVICES WITH CON VIMAR VIEW APP

INNER UNIT

With many entrance panels.

ENTRANCE PANEL   SWITCH POE   INNER UNITS   MOBILE DEVICES WITH CON VIMAR VIEW APP

INNER UNITS
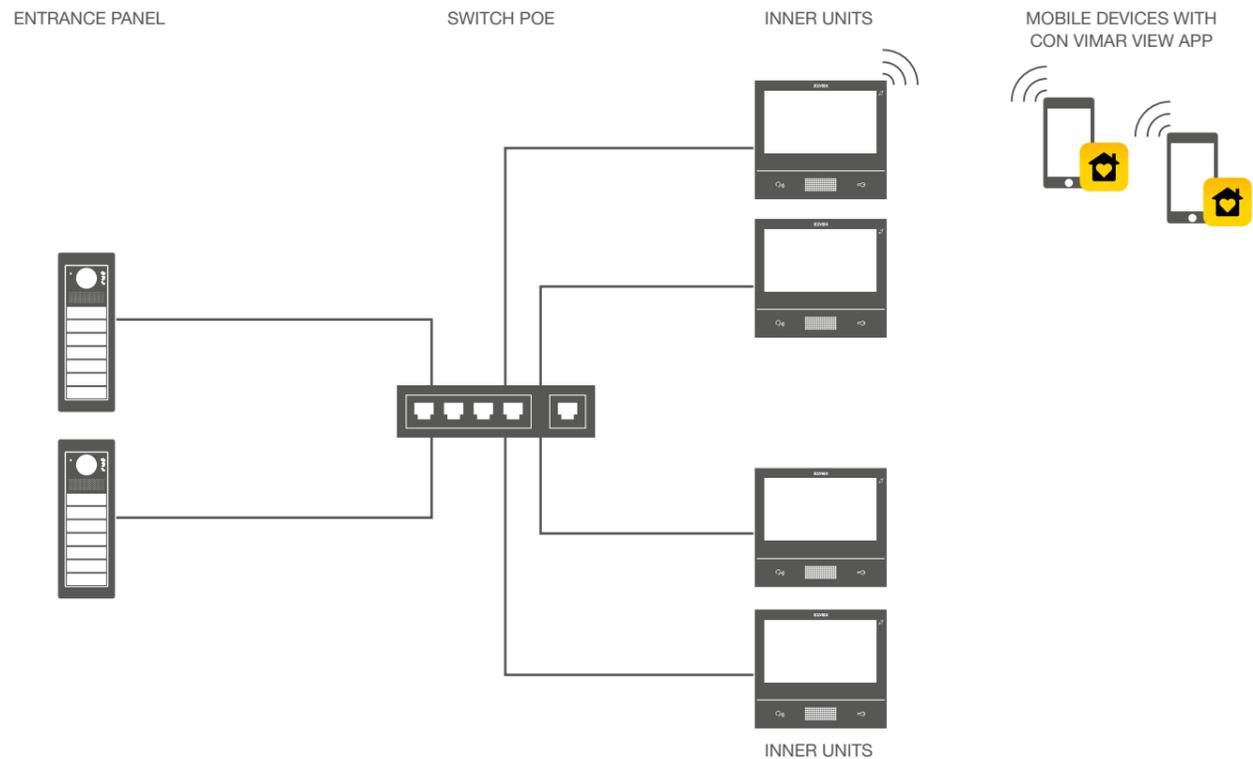
Riserless video system with call service via Cloud.

Main devices:
- Entrance panels (external stations)
- PoE switch
- Riserless IP gateway with power supply unit
- Router

With one entrance panel.

ENTRANCE PANEL   SWITCH POE   RISERLESS IP GATEWAY + POWER SUPPLY UNIT   ROUTER   VIMAR CLOUD   MOBILE DEVICES WITH CON VIMAR VIEW APP

Internet

INNER UNITS OPTIONAL

With many entrance panels.

ENTRANCE PANELS   SWITCH POE   RISERLESS IP GATEWAY + POWER SUPPLY UNIT   ROUTER   VIMAR CLOUD   MOBILE DEVICES WITH CON VIMAR VIEW APP

Internet

INNER UNITS OPTIONAL

Villa with video door entry system.

Pixel entrance panel

PoE switch

VIEW
IoT smart life

Video entryphone
Tab 7S IP and Tab 7 IP

VIEW
IoT smart life

Smartphone with Vimar View app

40607
Video entryphone
Tab 7S IP

Router

Internet

Router - Wi-Fi coverage

Ethernet

Ethernet

40607
Video entryphone
Tab 7S IP

40605
Video entryphone
Tab 7 IP

Ethernet

Ethernet

40605
Video entryphone
Tab 7 IP

L N
230 V~

Switch PoE

Ethernet

Pixel
IP audio/video
entrance panel

electric lock

Note: example of standard installation on dedicated video door entry system LAN network. The passive structured cabling and active components may vary depending on the type of network defined for each specific application.

Semi-detached villa with video door entry system.

Pixel entrance
panel

Switch PoE

VIEW
IoT smart life

Video entryphone
Tab 7S IP and Tab 7 IP

VIEW
IoT smart life

Smartphone
with Vimar
View app

40607
Video entryphone
Tab 7S IP

Router 1

Router 1 - Wi-Fi coverage

Ethernet

Ethernet

40605
Video entryphone
Tab 7 IP

Apartment 1

VIEW
IoT smart life

40607
Video entryphone
Tab 7S

Smartphone
with Vimar
View app

Router 2

Router 2 - Wi-Fi coverage

Ethernet

Ethernet

40605
Video entryphone
Tab 7 IP

Apartment 2

L N
230 V~

Switch PoE

Ethernet

Pixel
IP audio/video
entrance panel

electric lock

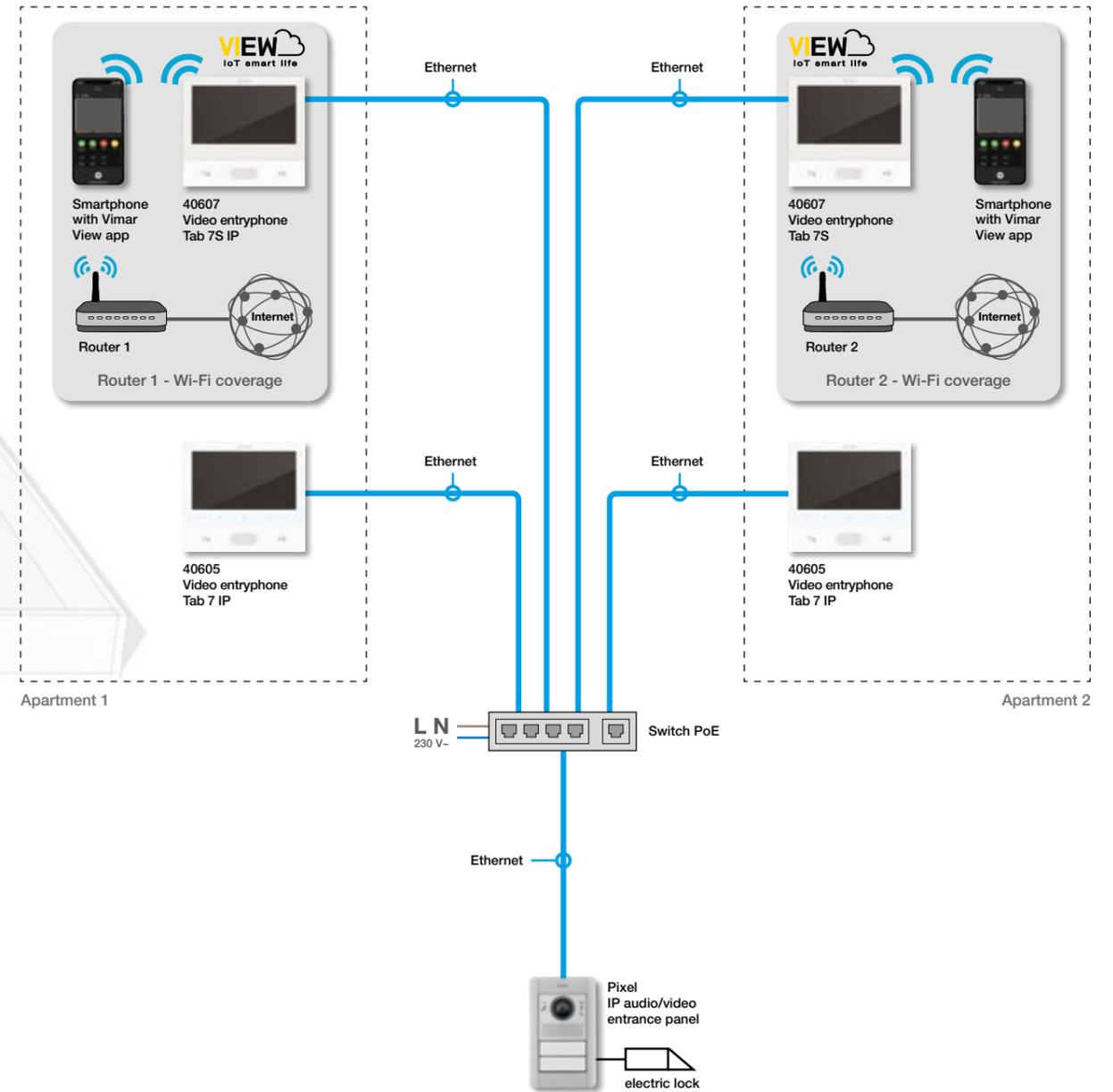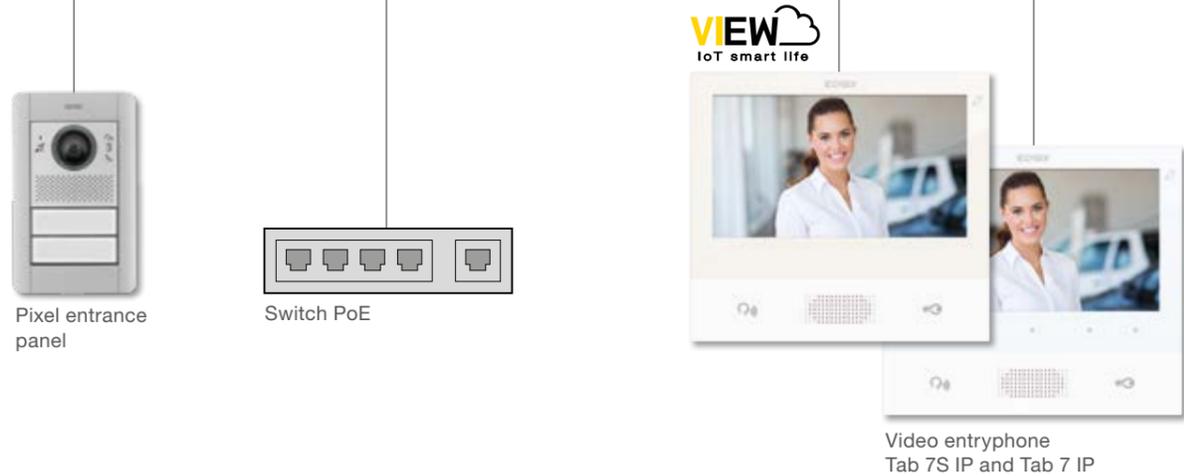**Note:** example of standard installation on dedicated video door entry system LAN network. The passive structured cabling and active components may vary depending on the type of network defined for each specific application.

Residential complex with video door entry system with up to 200 devices.

Video entryphone
Tab 7 IP

Video entryphone
Tab 7S IP

Pixel entrance
panel

40605
Video entryphone
Tab 7 IP

40607
Video entryphone
Tab 7S IP

Smartphone
with Vimar
View app

Router 2

Router 2 - Wi-Fi coverage

IP CCTV cam

40605
Video entryphone
Tab 7 IP

40607
Video entryphone
Tab 7S IP

Smartphone
with Vimar
View app

Router 3

Router 3 - Wi-Fi coverage

IP CCTV cam

Floor n
Stair A

Floor n
Stairs B

40605
Video entryphone
Tab 7 IP

40607
Video entryphone
Tab 7S IP

40605
Video entryphone
Tab 7 IP

40607
Video entryphone
Tab 7S IP

Smartphone
with Vimar
View app

Router 1

Router 1 - Wi-Fi coverage

IP CCTV cam

IP CCTV cam

LAN

Floor 1
Stair A

Floor 1
Stairs B

Other
stairs

Other entrance
panels

Open
door

Electric lock

Pixel
IP audio/video
entrance panel

Pixel
entrance panel
with transponder
reader

PoE switch

Pixel
entrance panel
with keypad for
access control

Pixel
IP audio/video
entrance panel

Open
door

Electric lock

40636

Garage
door control

In 1   In 2

Out 1   Out 2
(NO-C) (NO-C)

IP CCTV cam

Pixel
entrance panel
with transponder
reader

Pixel
IP audio/video
entrance panel

Open door
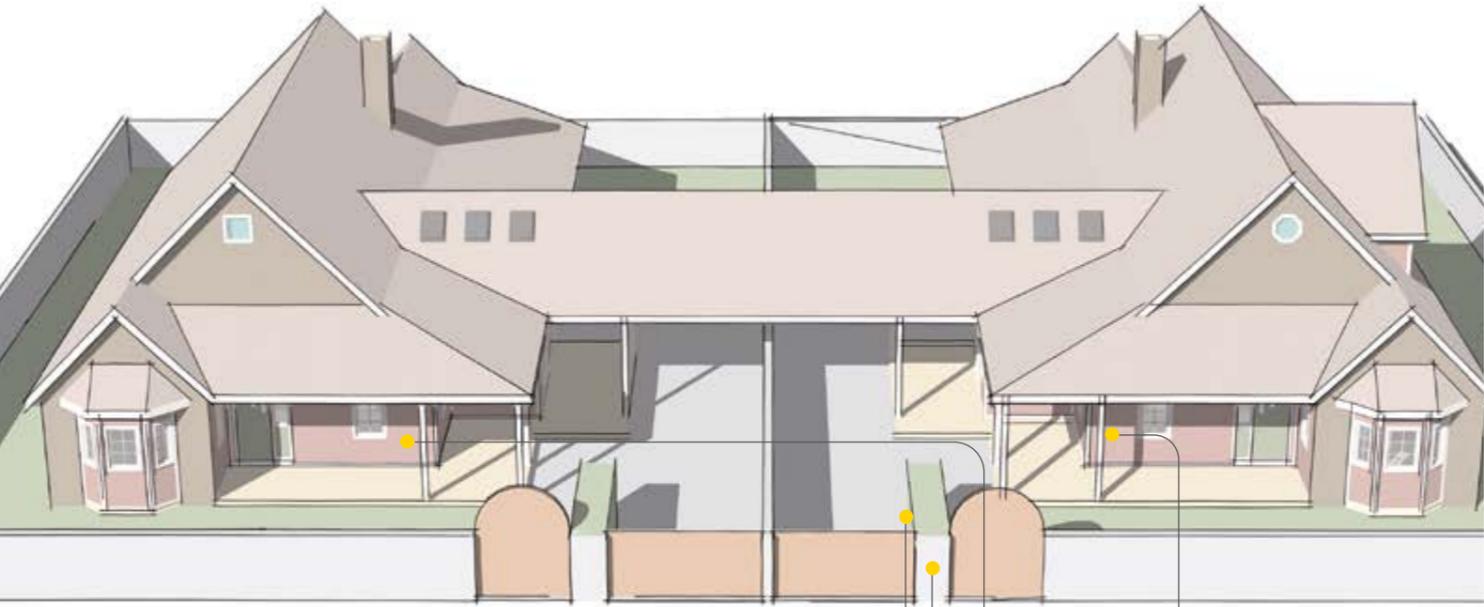command

Electric lock

IP CCTV cam

40638
Licence
manager

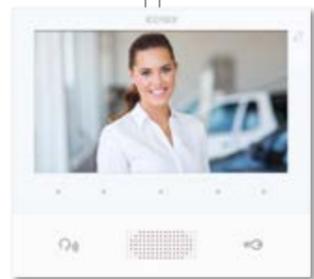Porter switchboard and
40691 licence

Note: example of standard installation on dedicated video door entry system LAN network. The passive structured cabling and active components may vary depending on the type of network defined for each specific application.
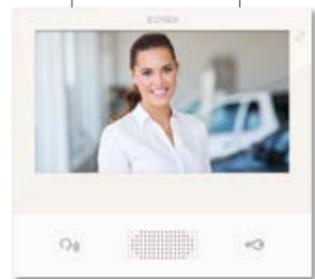
Villa with call service via Cloud.

Pixel entrance panel

PoE switch

Riserless IP gateway

Router

Smartphone with Vimar View app

Max 5 mobile devices

Internet

Vimar cloud

Smartphone with Vimar View app

Smartphone with Vimar View app

Smartphone with Vimar View app

Router

Ethernet

Ethernet

40605
Video entryphone
Tab 7 IP

Ethernet

Ethernet

Ethernet

40165
Riserless IP gateway

01831.1
Power supply unit

40605
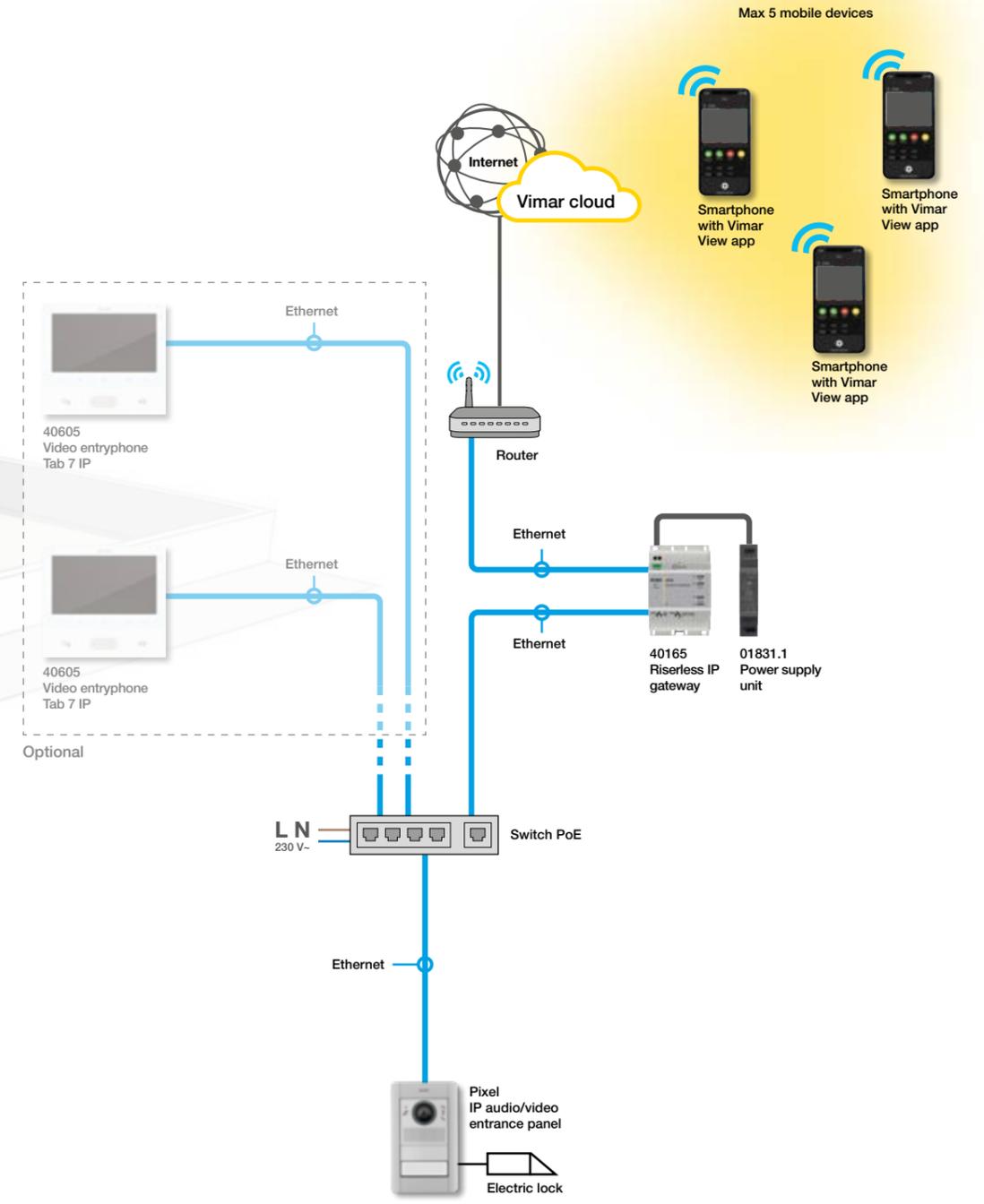Video entryphone
Tab 7 IP

Optional

L N
230 V~

Switch PoE

Ethernet

Pixel
IP audio/video entrance panel

Electric lock

Note: example of standard installation on dedicated video door entry system LAN network. The passive structured cabling and active components may vary depending on the type of network defined for each specific application.

Semi-detached villa with call service via Cloud.

Max 5 mobile devices per house

Smartphone with Vimar View app

Smartphone with Vimar View app

Internet

Vimar cloud

Max 5 mobile devices per house

Smartphone with Vimar View app

Smartphone with Vimar View app

Ethernet

Ethernet

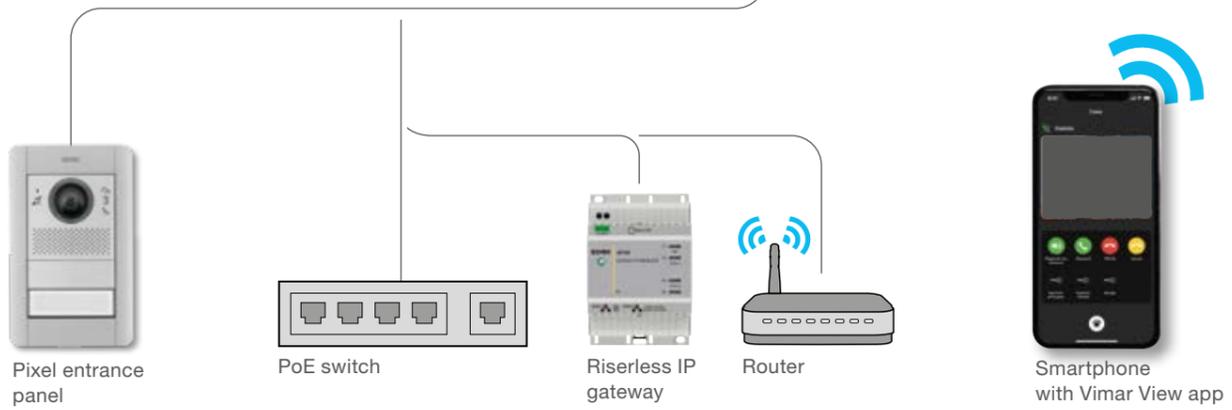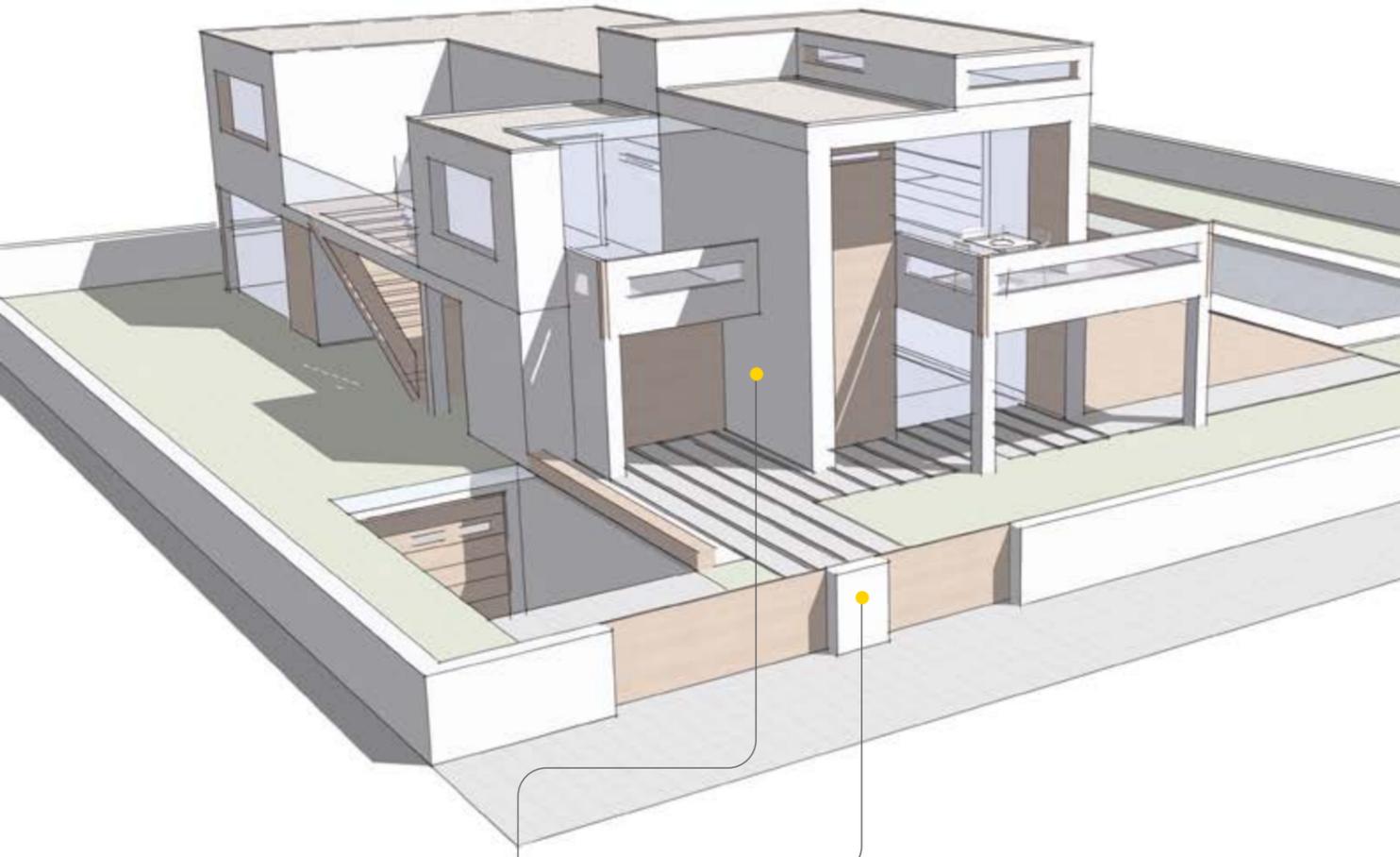40605 Video entryphone Tab 7 IP

40605 Video entryphone Tab 7 IP

Optional

Optional

House 1

House 2

L N 230 V~

Switch PoE

Ethernet

Router

40165 Riserless IP gateway

01831.1 Power supply unit

Ethernet

Pixel IP audio/video entrance panel

Electric lock

Pixel entrance panel

Switch PoE

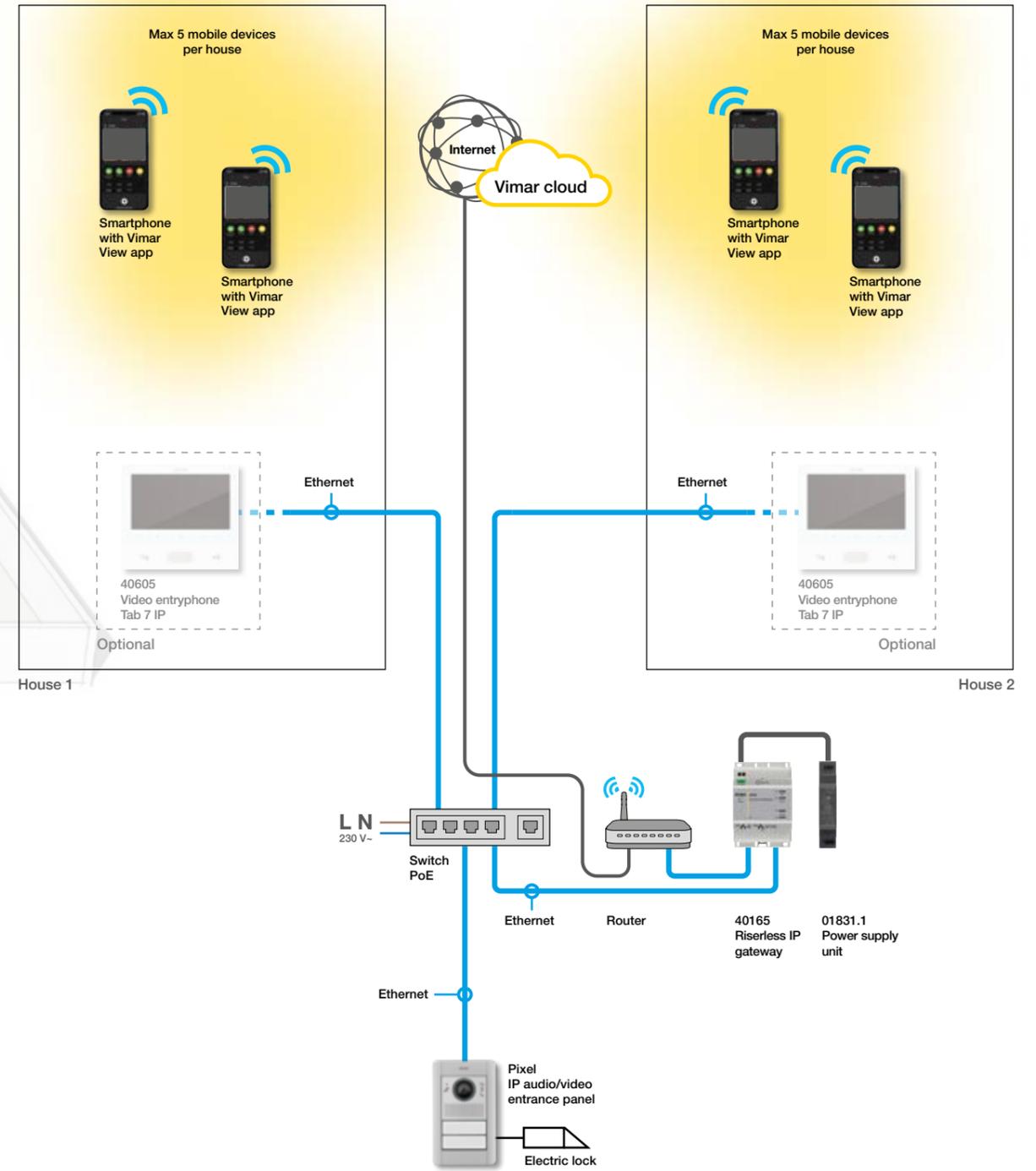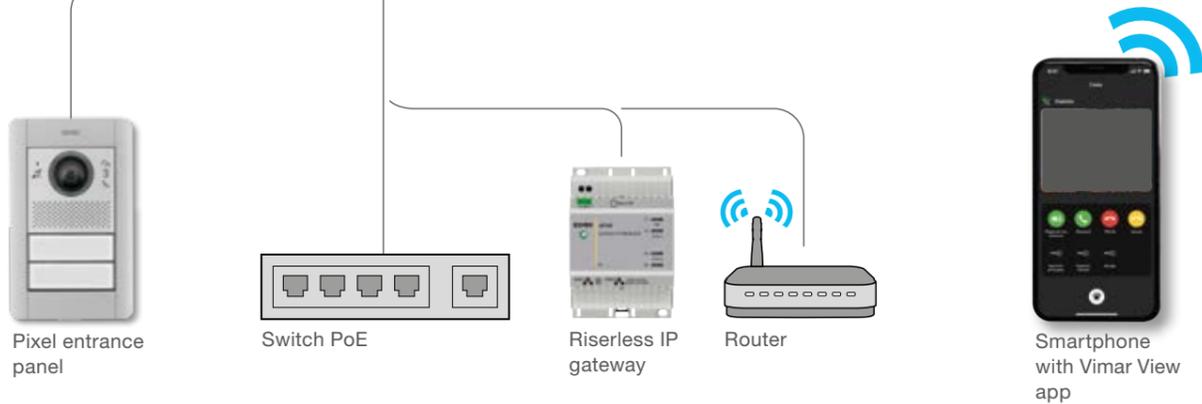Riserless IP gateway
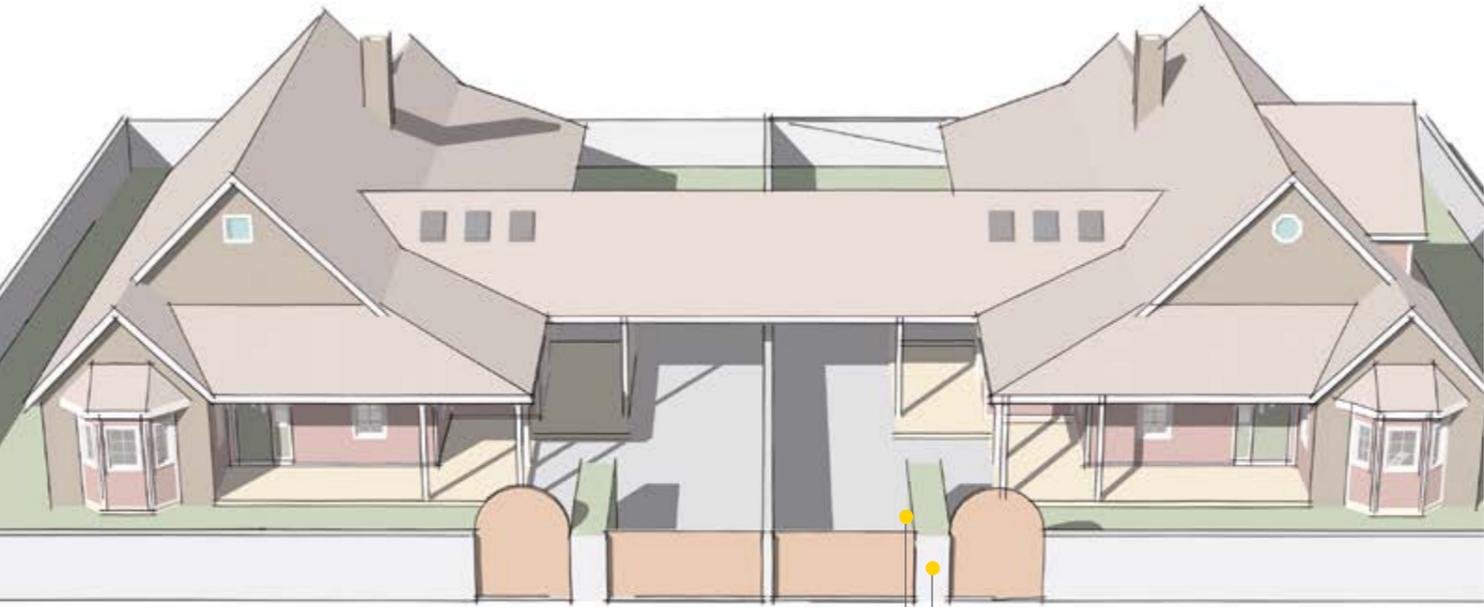
Router

Smartphone with Vimar View app

Note: example of standard installation on dedicated video door entry system LAN network. The passive structured cabling and active components may vary depending on the type of network defined for each specific application.

Residential complex with video door entry system with more than 200 devices and call service via Cloud.

Pixel entrance panel

Pixel entrance panel

Switch PoE

Riserless IP gateway

Router

Smartphone with Vimar View app

Max 1600 calls and max 5 mobile devices per calls

① 40165 Riserless IP gateway 01831.1 Power supply unit

② 40165 Riserless IP gateway 01831.1 Power supply unit

⑯ 40165 Riserless IP gateway 01831.1 Power supply unit

Internet

Vimar cloud

Router

Smartphone with View app

Smartphone with View app

PoE switch

LAN

Server

Other entrance panels

Open door

Electric lock

Pixel IP audio/video entrance panel

Pixel entrance panel with transponder reader

PoE switch

Pixel entrance panel with keypad for access control

Open door

Electric lock

Pixel IP audio/video entrance panel

40636

Garage door control

In 1   In 2

Out 1 (NO-C)   Out 2 (NO-C)

IP CCTV cam

Pixel entrance panel with transponder reader

Open door command

Pixel IP audio/video entrance panel

Electric lock

IP CCTV cam

40638 Licence manager
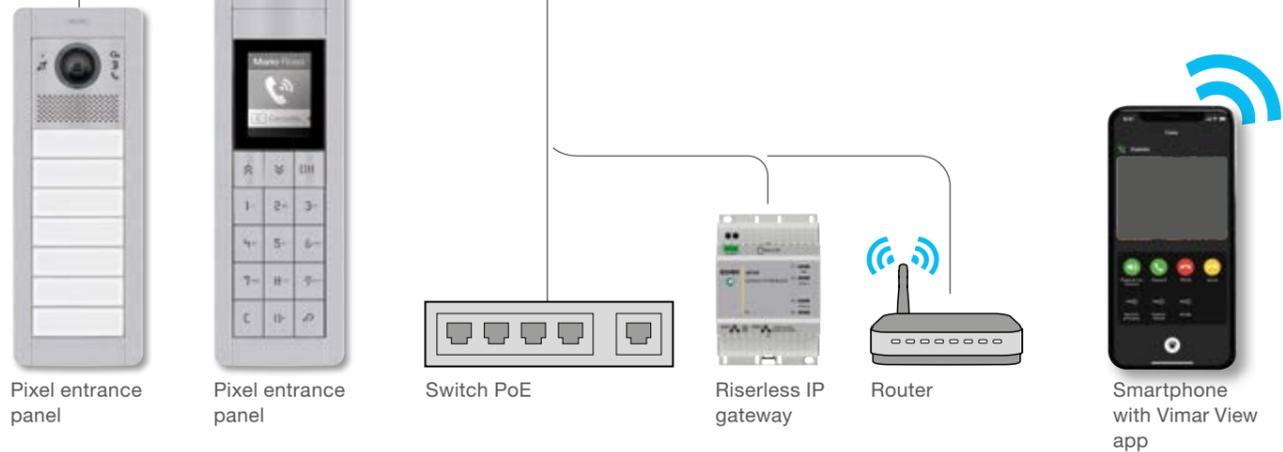
Porter switchboard and 40691 licence

Note: example of standard installation on dedicated video door entry system LAN network. The passive structured cabling and active components may vary depending on the type of network defined for each specific application.
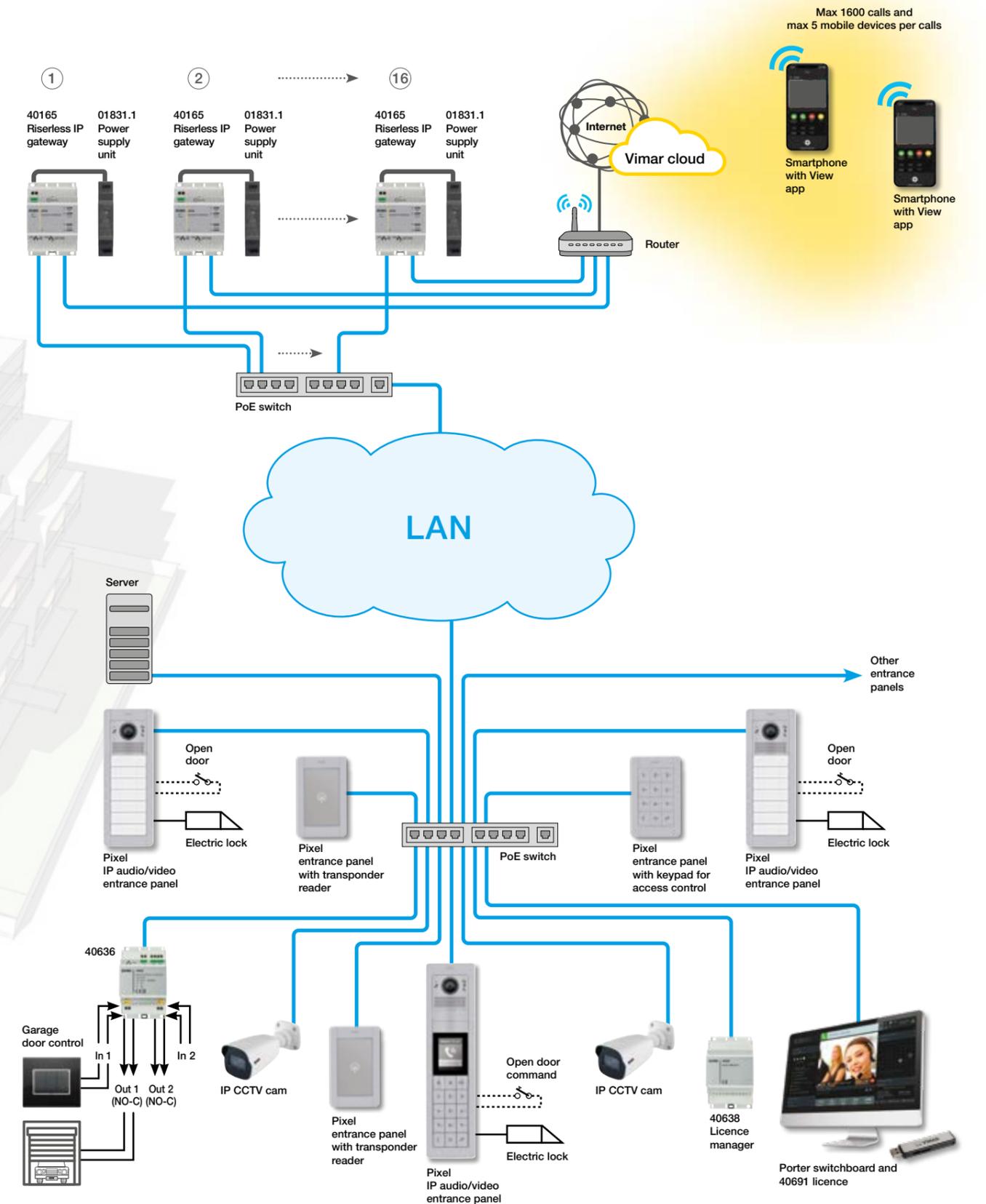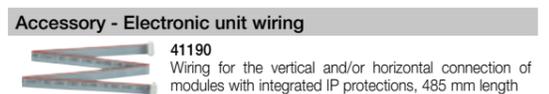
Pixel and Pixel Heavy series

Pixel and Pixel Heavy series entrance panel composition table

Composition		Electronic expansion units								Installation				
												Boxes and accessories		
1-module entrance panel	Number of calls	Audio/video	Push buttons		Name plates	LCD display	Alphanumeric keyboard	Access control keyboard	Transponder reader	Blank front [4]	Mounting frame and cover plate	Flush mounting		Surface mounting
												Mounting boxes	Rain-proof frame (optional)	
		41006.1 With teleloop and wide-angle camera	**41010** 10 buttons in a double row		**41015** Name plates/ address number	**41018**	**41019**	**41020**	**41017**					

Pixel

		Pixel front modules	Pixel front modules	Pixel installation

41105.yy [3]

Buttons and blank module				Buttons and blank module		
41110 x 1 Single axial	41110 x 2 Single axial	41112 x 1 Double axial	41111 x 2 Single rocker	41110 (max 5) Single axial	41112 (max 2) Double axial	41111 (max 5) Single rocker
41114.yy [3] Double blank module	41113.yy [3] Single blank module			41113.yy [3] [4] (max 5) Single blank module	41114.yy [3] [4] (max 2) Double blank module	
0 push b.	1 push b.	2 push b.	1 push b. / 4 push b.	5 push b.	2 push b.	10 push b.

Pixel front modules: **41115** | **41118.yy [3]** | **41119.yy [3]** | **41119.yy [3]** | **41117**

Pixel installation: **41121.yy [3]** | **41131.xx [3]** 1 module Dim. 99.5x161 mm | **9191** 1 module Dim. 98x143x50 mm | **41141.xx [3]** 1 module Dim.110x167x35.8 mm | **41151.xx [3]** 1 module Dim. 110x167x70.6 mm

Pixel Heavy

Pixel Heavy front modules							Pixel Heavy front modules					Pixel Heavy installation		
41270	41271	41272	41274	41223	41225	41230	41215	41218	41219	41219	-	41221 Blank front	41231 1 module Dim. 99.6x163 mm	40291 1 module Dim. 82.4x144x50 mm
0 push b.	1 push b.	2 push b.	4 push b.	3 push b.	5 push b.	10 push b.							-	-

	Number of calls	Audio/video	Push buttons	Name plates	LCD display	Alphanumeric keyboard	Access control keyboard	Transponder reader	Blank front	Mounting frame and cover plate	Mounting boxes	Rain-proof frame	Surface mounting
	Max 4 [2]	1	-	-	-	-	-	-	-	1	1	1	1
	Max 14 [2]	1	Max 1	Max 1	Max 1	Max 1	Max 1	Max 1	Max 1	2	2	-	-
	Max 24 [2]	1	Max 2	Max 2	Max 1	Max 1	Max 1	Max 1	Max 2	3	3	-	-

[1] Electronic unit 41000 allows a maximum of 54 calls and cannot be used in conjunction with electronic units 41018 and 41019.
[2] Maximum number of calls that can be made using traditional push buttons. The use of electronic units 41018+41019 allows up to 6400 calls.
[3] Replace "xx" with 01: grey, 02: slate grey, 03: white and 04: anodised grey.
  Replace "yy" with 01: grey, 02: slate grey, 03: white.
[4] The number of blank modules/blank fronts is complementary to the number of buttons/front modules.

.01 Grey   **.02 Slate grey**   **.03 White**   **.04 Anodised grey**

Accessory - Electronic unit wiring
41190
Wiring for the vertical and/or horizontal connection of modules with integrated IP protections, 485 mm length

Pixel and Pixel Heavy series.

Pixel and Pixel Heavy series entrance panel composition table

Composition					Electronic expansion units							Installation				
														Boxes and accessories		
														Flush mounting		
2-module entrance panel	Number of calls	Audio/video		Push buttons		Name plates	LCD display	Alphanumeric keyboard	Access control keyboard	Transponder reader	Blank front [4]	Mounting frame and cover plate	Mounting boxes	Rain-proof frame (optional)	Surface mounting
		41006.1 With teleloop and wide-angle camera		41010 — 10 buttons in a double row		41015 Name plates/address number	41018	41019	41020	41017					

Pixel

Pixel front modules — 41105.yy [3]

Buttons and blank module:

Code	Description	Push b.
41110 x 1	Single axial	0 push b.
41110 x 2	Single axial	1 push b.
41112 x 1	Double axial	2 push b.
41111 x 2	Single rocker	1 push b.
41110 (max 5)	Single axial	4 push b.
41112 (max 2)	Double axial	5 push b.
41111 (max 5)	Single rocker	2 push b.
41114.yy [3]	Double blank module	
41113.yy [3]	Single blank module	
41113.yy [3][4] (max 5)	Single blank module	5 push b.
41114.yy [3][4] (max 2)	Double blank module	10 push b.

Pixel front modules (electronic expansion units): 41115 · 41118.yy [5] · 41119.yy [3] · 41119.yy [3] · 41117 · 41121.yy [3]

Pixel installation:

Code	Description
41132.xx [3]	2 modules — Dim. 99.5x276 mm
9192	2 modules — Dim. 98x254x50 mm
41142.xx [3]	2 modules — Dim. 110x281.7x35.8 mm
41152.xx [3]	2 modules — Dim. 110x281.7x70.6 mm
41144.xx [3]	4 modules (2x2). Dim. 210x281.7x35.8 mm
41154.xx [3]	4 modules (2x2). Dim. 210x281.7x70.6 mm
41147.xx [3]	6 modules (3x2). Dim. 310x281.7x35.8 mm
41157.xx [3]	6 modules (3x2). Dim. 310x281.7x70.6 mm

Pixel Heavy

Pixel Heavy front modules:

Code	Push b.
41270	0 push b.
41271	1 push b.
41272	2 push b.
41274	4 push b.
41223	3 push b.
41225	5 push b.
41230	10 push b.

Pixel Heavy front modules (electronic expansion units): 41215 · 41218 · 41219 · 41219 · - · 41221 Blank front

Pixel Heavy installation:

Code	Description
41232	2 modules — Dim. 99.6x278 mm
40292	2 modules — Dim. 82.4x256.5x50 mm
-	-

Maximum composition

Panel	Number of calls	Audio/video	Push buttons	Name plates	LCD display	Alphanumeric keyboard	Access control keyboard	Transponder reader	Blank front	Mounting frame and cover plate	Mounting boxes	Rain-proof frame	Surface mounting
	Max 14 [2]	1	Max 1	Max 1	Max 1	Max 1	Max 1	Max 1	Max 1	1	1	1	1
	Max 34 [2]	1	Max 3	Max 2	Max 1	Max 1	Max 1	Max 1	Max 3	2	2	1	1
	Max 54 [2]	1	Max 5	Max 4	Max 1	Max 1	Max 1	Max 1	Max 5	3	3	1	1

ELVOX DOOR ENTRY

IP technology

VIMAR

ELVOX DOOR ENTRY

IP technology

VIMAR

Pixel and Pixel Heavy series.

Pixel and Pixel Heavy series entrance panel composition table

Composition		Electronic expansion units								Installation					
													Boxes and accessories		
3-module entrance panel	Number of calls	Audio/video		Push buttons		Name plates	LCD display	Alphanumeric keyboard	Access control keyboard	Transponder reader	Blank front [4]	Mounting frame and cover plate	Flush mounting		Surface mounting
													Mounting boxes	Rain-proof frame (optional)	
		41006.1 With teleloop and wide-angle camera		**41010** 10 buttons in a double row		**41015** Name plates/ address number	**41018**	**41019**	**41020**	**41017**					

Pixel

	Buttons and blank module								Pixel front modules							Pixel installation	

41105.yy [3]

Buttons and blank module				Buttons and blank module		
41110 x 1 Single axial	**41110 x 2** Single axial	**41112 x 1** Double axial	**41111 x 2** Single rocker	**41110 (max 5)** Single axial	**41112 (max 2)** Double axial	**41111 (max 5)** Single rocker
41114.yy [3] Double blank module	**41113.yy [3]** Single blank module			**41113.yy [3] [4]** (max 5) Single blank module	**41114.yy [3] [4]** (max 2) Double blank module	
0 push b.	1 push b.	2 push b.	1 push b.	4 push b.	5 push b.	2 push b.	10 push b.

Pixel front modules: **41115** | **41118.yy [3]** | **41119.yy [3]** | **41119.yy [3]** | **41117**

Pixel installation: **41121.yy [3]** | **41133.xx [3]** 3 modules Dim. 99.5x391 mm | **9193** 3 modules Dim. 98x365x50 mm

41143.xx [3] 3 modules Dim. 110x397x35.8 mm | **41153.xx [3]** 3 modules Dim. 110x397x70.6 mm

41146.xx [3] 6 modules (2x3). Dim. 210x397x35.8 mm | **41156.xx [3]** 6 modules (2x3). Dim. 210x397x70.6 mm

41149.xx [3] 9 modules (3x3). Dim. 310x397x35.8 mm | **41159.xx [3]** 9 modules (3x3). Dim. 310x397x70.6 mm

Pixel Heavy

Pixel Heavy front modules							Pixel Heavy front modules					Pixel Heavy installation	
41270	**41271**	**41272**	**41274**	**41223**	**41225**	**41230**	**41215**	**41218**	**41219**	**41219**	-		
0 push b.	1 push b.	2 push b.	4 push b.	3 push b.	5 push b.	10 push b.							

Pixel Heavy installation: **41221** Blank front | **41233** 3 modules Dim. 99.6x393 mm | **40293** 3 modules Dim. 82.4x369x50 mm | - | -

Entrance panel	Number of calls	Audio/video	Push buttons	Name plates	LCD display	Alphanumeric keyboard	Access control keyboard	Transponder reader	Blank front	Mounting frame	Mounting boxes	Rain-proof frame	Surface mounting
	Max 24 [2]	1	Max 2	Max 1	Max 1	Max 1	Max 1	Max 1	Max 2	1	1	1	1
	Max 54 [2]	1	Max 5	Max 4	Max 1	Max 1	Max 1	Max 1	Max 5	2	2	1	1
	Max 84 [2]	1	Max 8	Max 7	Max 1	Max 1	Max 1	Max 1	Max 8	3	3	1	1

Pixel Up series: video entrance panels

Video entrance panels with audio/video electronic unit

40414
Audio/video with 4x4 reader hole, stainless steel

40414.05
Audio/video with 4x4 reader hole, black metal

40414.06
Audio/video with 4x4 reader hole, champagne

40414.07
Audio/video with 4x4 reader hole, copper

40414.08
Audio/video with 4x4 reader hole, black painted

40415
Audio/Video, stainless steel

40415.05
Audio/Video, black metal

40415.06
Audio/Video, champagne

40415.07
Audio/Video, copper

40415.08
Audio/Video, black painted

ADDITIONAL INSTALLATION ACCESSORIES

To complete the installation of entrance panels with flush or surface mounting boxes and other accessories, see from page 83

Pixel and Pixel Heavy series: video entrance panels

Audio/video and expansion electronic units and accessories

41006.1
IP audio/video unit with teleloop, wide-angle cam and full duplex audio

41010
10 buttons in 2 rows

41018
3,5" display and 3 buttons

41019
Alphanumerical keypad

41020
Keypad for access control

41015
Name-plate

41017
Transponder reader

41190
Cable for vertical and/or horizontal wiring of modules with integrated IP protection, length 485 mm

41191
Cable for internal connection of modules with integrated IP protection, length 245 mm

Pixel and Pixel Heavy series: video entrance panels

Pixel - Front modules

41105.01
Audio/Video teleloop for 41006.1 unit, grey
41105.02
As above, slate grey
41105.03
As above, white

41118.01
Display for 41018 unit, grey
41118.02
As above, slate grey
41118.03
As above, white

41119.01
Keypad for 41019 and 41020 units, grey
41119.02
As above, slate grey
41119.03
As above, white

41121.01
Blank module, grey
41121.02
As above, slate grey
41121.03
As above, white

41115
Name-plate for 41015 unit

41117
Transponder reader with interchangeable labels in grey, slate grey and white

41110
Single axial button

41111
Single rocker button

41112
Double axial button

41113.01
Single blank button, grey
41113.02
As above, slate grey
41113.03
As above, white

41114.01
Double blank button, grey
41114.02
As above, slate grey
41114.03
As above, white

ADDITIONAL INSTALLATION ACCESSORIES

To complete the installation of entrance panels with flush or surface mounting boxes, rainproof frames, universal adapters and other accessories, see from page 87

Pixel and Pixel Heavy series: video entrance panels

Pixel Heavy - Front modules (IK09, IK10 and IP54)

41270
Audio/video for 41006.1 unit, no buttons, with teleloop

41271
Audio/Video for 41006.1 unit, 1-button, with teleloop, IK10 and IP54 protection

41272
Audio/Video for 41006.1 unit, 2-button, with teleloop, IK10 and IP54 protection

41274
Audio/Video for 41006.1 unit, 4-button in 2 rows

41223
For 41010 unit, 3-button

41225
For 41010 unit, 5-button

41230
For 41010 unit, 10-button in 2 rows

41218
Display for 41018 unit, IK09

41219
Keypad for 41019 and 41020 unit, IK09

41215
Name-plate for 41015 unit

41221
Blank module

ADDITIONAL INSTALLATION ACCESSORIES

To complete the installation of entrance panels with flush or surface mounting boxes, rainproof frames, universal adapters and other accessories, see from page 88

Tab series: video entryphones

Video entryphones and accessories

VI EW
IoT smart life

40607
Tab 7S IP, hands-free,
integrated Wi-Fi , 7" LCD
monitor, teleloop facility for
hearing aids, white

40605
Tab 7 IP, hands-free, 7" LCD
monitor, teleloop facility for
hearing aids, white

40195
Desktop for
Tab 7

App **View** available on
Apple and Google Play store

Additional devices

Devices for DIN (60715 TH35) rail installation and software license

40165
Riserless IP
gateway

40166
Lift control device, 16
outputs 1A 24 Vdc

40636
2-input/output device,
IP standard

40638
Device for the enabling
optional services after
activation of a license

40691
USB storage device for
license activation for
1 IP porter switchboard
station

40691.1W
Web license activation for
1 IP porter switchboard
station

40692
USB storage device for
1 IP-Riserless license

40692.10
As above, 10 licenses

40692.50
As above, 50 licenses

40692.100
As above, 100 licenses

40692.1W
1 IP-Riserless web license

40692.10W
As above, 10 licenses

40692.50W
As above, 50 licenses

40692.100W
As above, 100 licenses

IP - 1-family video entry system kits

VI EW
IoT smart life

K40607.01
Self-configuring kit, comprises:
- 1 1-module 1-button Pixel series entrance panel, grey
  (41131.01+41105.01);
- 1 audio/video colour wide-angle electronic unit (41006.1);
- 1 flush mounting box (9191);
- 1 Tab 7S IP hands-free video entryphone white, with
  integrated Wi-Fi for the remote control of the call
  on smartphone (40607)

App **View** available on
Apple and Google Play store

▲ New article

■ For the availability, please contact the sales network
Δ Available while stocks last

SIP (Session Initiation Protocol) is the most commonly used protocol in the VoIP telephony business market.
It is used to create audio or audio-video communication sessions between one or more participants. These sessions include Internet phone calls (VoIP).

SIP 7" INDOOR STATIONS

VoIP

SIP DEVICES

SIP OUTDOOR STATIONS
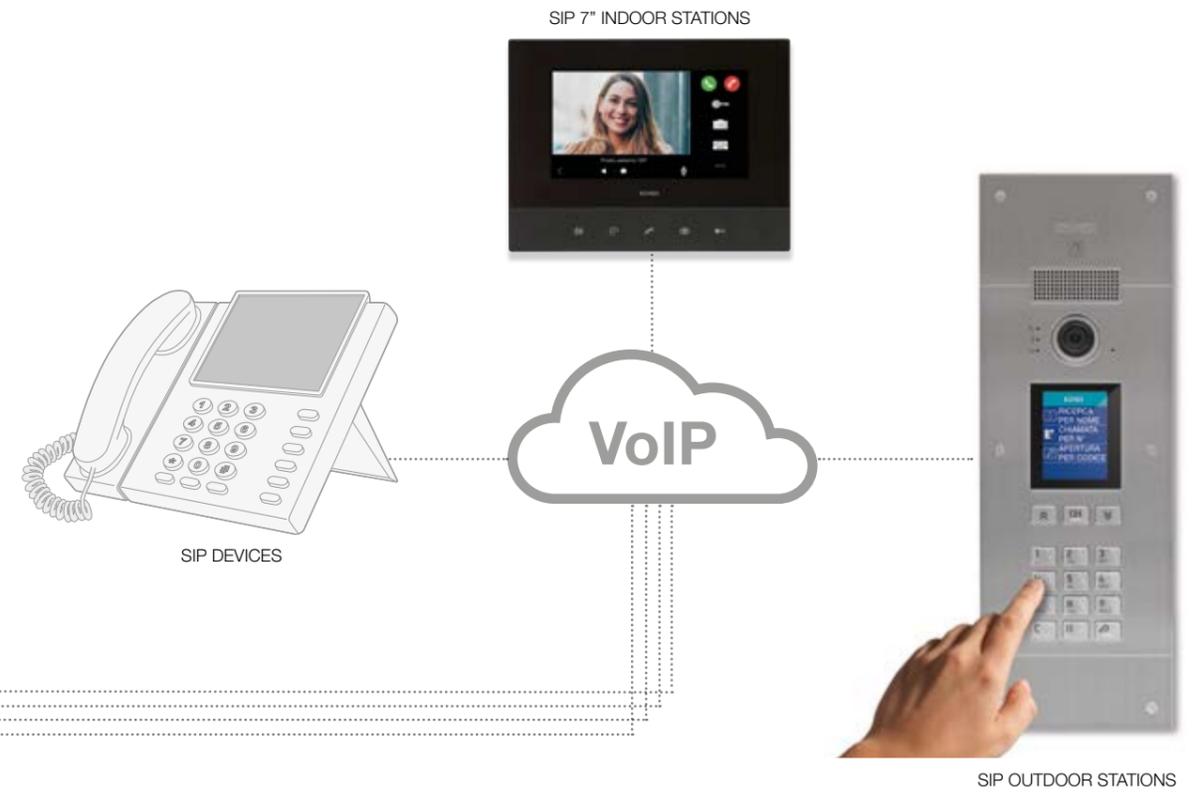
Compatibility.
The range is compatible with the products of world leaders in the VoIP telephony sector.

Installation context.
Suited for solutions in any context where there is a SIP server.

Simple configuration.
Commissioning can be done simply from any browser, connecting to the WEB server of the device, without the need for specific software.

Call scenarios.
- Call to a SIP audio device.
- Call to a SIP audio/video device, with or without preview depending on the features.
- Output activation via DTMF.

Software licences.
- They enable calls from the entrance panel to one or more SIP audio devices.
- They enable calls from the entrance panel to one or more SIP audio/video devices.

Elvox IP video door entry system

The system guarantees the functions described using the articles in the catalogue for all the following cases, also in combination:
- installation with less than 200 connected devices, i.e. objects connected to the same LAN network via an RJ45 interface, do not calculate IP CCTV cameras and switch;
- System operating in combination with an SIP server;
- Licences for activating audio or audio/video calls to SIP devices;
- management of access control services with standard articles from the catalogue up to 500 users;

For all other cases and for the integration of third party products/systems, such as VoIP devices with SIP protocol, IP CCTV systems, advanced access control systems, please contact the sales network to consider customized solutions agreed with the system managers. The IP CCTV cameras can not be installed with the entrance panel to operate as call function service.

Switch for the Elvox IP video door entry system

The Elvox IP video door entry system should be completed with switch that manages the traffic of the LAN network. For a correct system operating, it is recommended the use of switch conform to the network characteristics of the current catalogue.

Installation of the passive network

To realize the infrastructure of passive network for the IP video door entry system, it is recommended to install the Vimar Netsafe structured cabling system with a wide range of products able to realize networks in 5e, 6 and 6A categories, shielded or unshielded in copper or fiber optic connections.
A system with great performances, offering versatile solutions for wide-ranging installations and assuring steady connections over time and for every kind of buildings, from the smallest in residential sector to the biggest to the tertiary sector.
For more information browse on the site www.vimar.com.

Network technical data	
Power supply from Ethernet network	PoE, class 0 (IEEE 802.3-2012)
Network interface	RJ45 Ethernet 10/100 Mps (certified)

Installation of up to 200 devices

Internet

VoIP

SIP server

Router

Device 3

Videocitofono 7" SIP

IP CCTV cameras

Device 2

Videocitofono 7" SIP

PoE switch

Device 1
SIP audio/video entrance panel and license for audio or audio/video calls

---

Audio and audio/video systems (SIP).

Main devices:
- Outdoor stations and licenses for audio or audio/video calls.
- indoor stations.
- PoE switch.
- Router.

With one entrance panel.

INDOOR STATION OR SIP DEVICE

SIP SERVER

ENTRANCE PANEL

POE SWITCH

ROUTER

Internet

VoIP

INDOOR STATION OR SIP DEVICE

SMARTPHONE WITH APP FOR VOIP CALLS

With many entrance panels.

INDOOR STATIONS OR SIP DEVICES

ENTRANCE PANEL

SIP SERVER

POE SWITCH

ROUTER

Internet

VoIP

SMARTPHONE WITH APP FOR VOIP CALLS
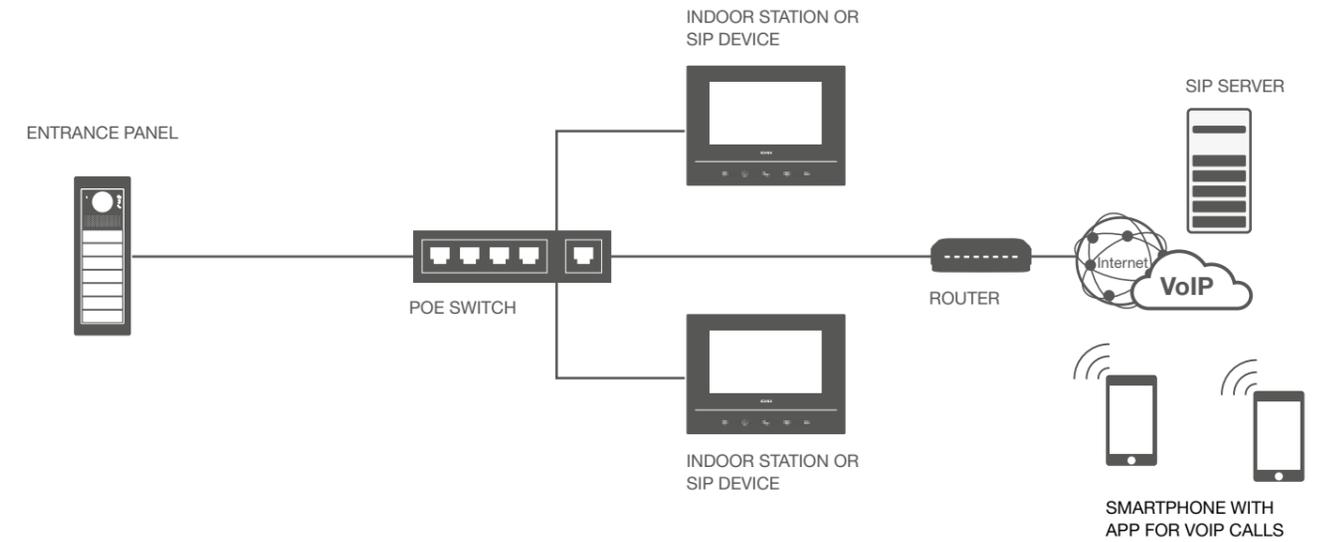
INDOOR STATIONS OR SIP DEVICES
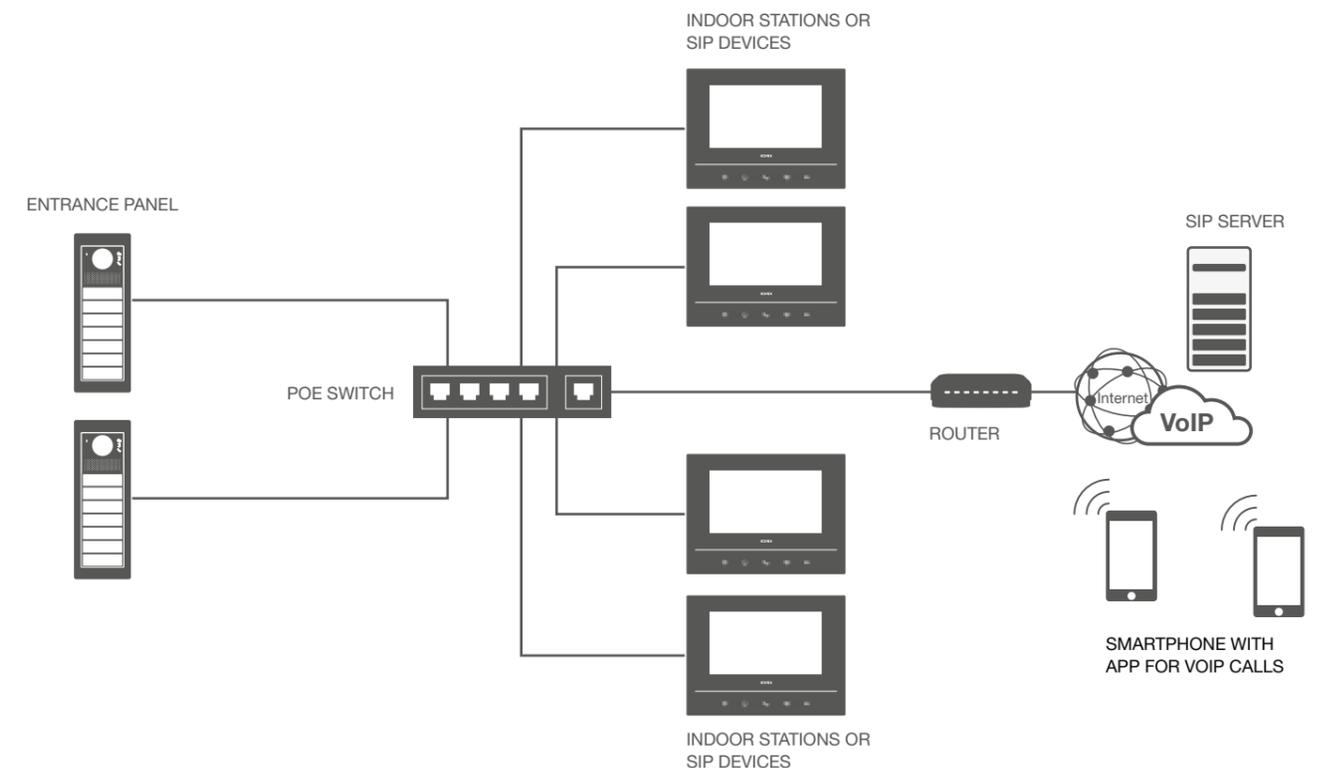
Residential complex with video door entry system with up to 200 devices.

VIEW IoT smart life

VIEW IoT smart life

VIEW IoT smart life

Pixel entrance panel

Pixel entrance panel

Video entryphone 7" SIP

Smartphone with App for VoIP calls
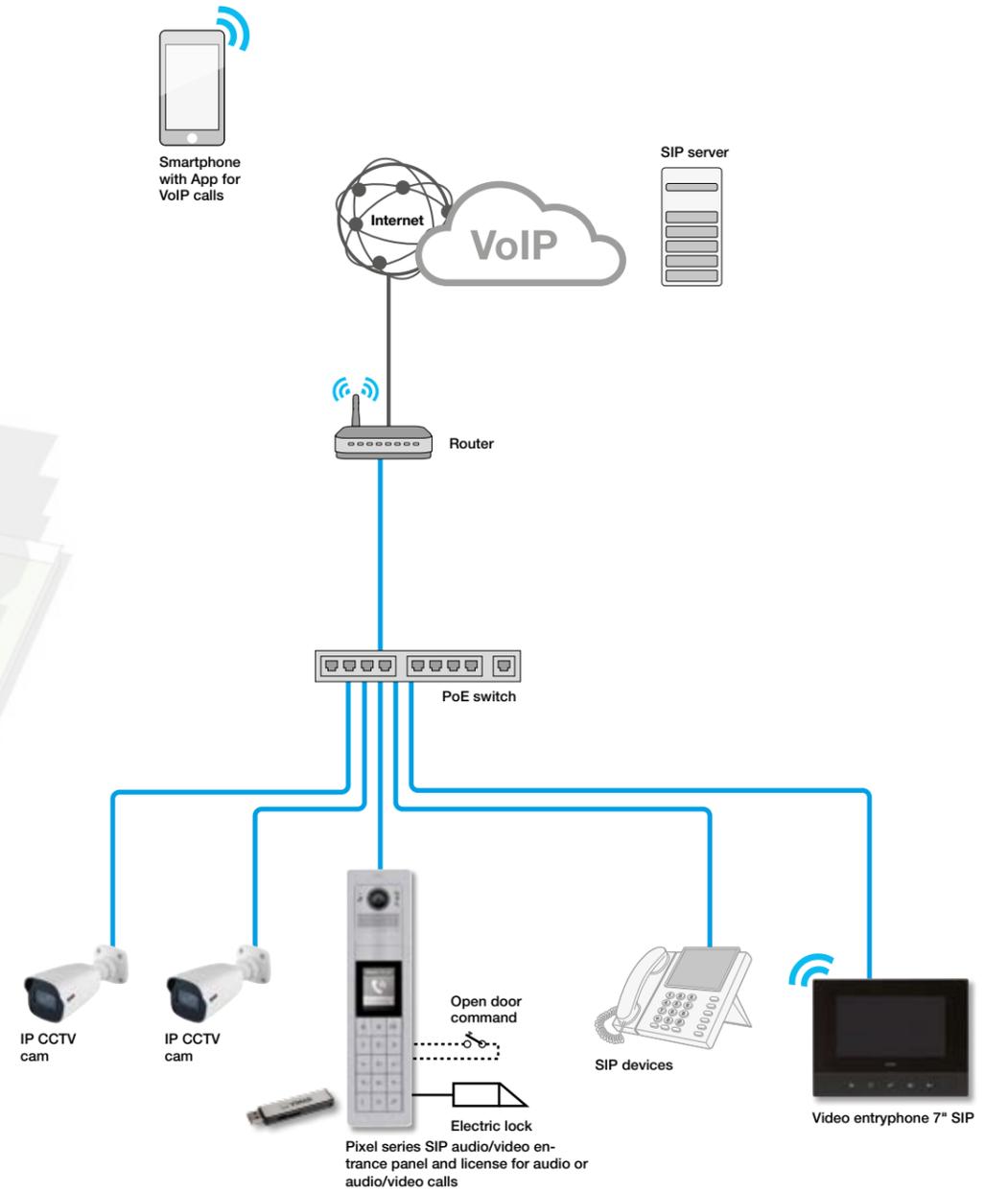
Smartphone with App for VoIP calls

SIP server

Internet

VoIP

Router

PoE switch

IP CCTV cam

IP CCTV cam

Open door command

SIP devices

Electric lock

Video entryphone 7" SIP

Pixel series SIP audio/video entrance panel and license for audio or audio/video calls

Note: example of standard installation on dedicated video door entry system LAN network. The passive structured cabling and active components may vary depending on the type of network defined for each specific application.

SIP technology

SIP technology

Pixel Up series: video entrance panels

Video entrance panels with audio/video electronic unit

VIEW
IoT smart life

VIEW
IoT smart life

40414.S
Audio/video
with 4x4 reader
hole,
stainless steel

40415.S
Audio/Video,
stainless steel

ADDITIONAL INSTALLATION ACCESSORIES

To complete the installation of entrance panels with flush or surface mounting boxes and other accessories, see from page 83

Pixel and Pixel Heavy series: video entrance panels

Audio/video and expansion electronic units and accessories

VIEW
IoT smart life

41007
SIP audio/video unit with
teleloop, wide-angle cam
and full duplex audio

41010
10 buttons in 2 rows

41018
3,5" display and
3 buttons

41019
Alphanumerical keypad

41015
Name-plate

41190
Cable for vertical and/or
horizontal wiring of modules
with integrated IP protection,
length 485 mm

41191
Cable for internal connection
of modules with integrated IP
protection, length 245 mm

Pixel - Front modules

41105.01
Audio/Video teleloop
for 41007 unit, grey
41105.02
As above, slate grey
41105.03
As above, white

41118.01
Display for 41018 unit,
grey
41118.02
As above, slate grey
41118.03
As above, white

41119.01
Keypad for 41019 and
41020 units, grey
41119.02
As above, slate grey
41119.03
As above, white

41121.01
Blank module,
grey
41121.02
As above, slate grey
41121.03
As above, white

41115
Name-plate
for 41015 unit

41110
Single axial button

41111
Single rocker button

41112
Double axial button

41113.01
Single blank button,
grey
41113.02
As above, slate grey
41113.03
As above, white

41114.01
Double blank button,
grey
41114.02
As above, slate grey
41114.03
As above, white

ADDITIONAL INSTALLATION ACCESSORIES

To complete the installation of entrance panels with flush or surface mounting boxes, rainproof frames, universal adapters and other accessories, see from page 87

▲ New article   ■ For the availability, please contact the sales network
    Δ Available while stocks last

Pixel and Pixel Heavy series: video entrance panels

Pixel Heavy - Front modules (IK09, IK10 and IP54)

41270
Audio/video for 41006.1 unit, no buttons, with teleloop

41271
Audio/Video for 41006.1 unit, 1-button, with teleloop, IK10 and IP54 protection

41272
Audio/Video for 41006.1 unit, 2-button, with teleloop, IK10 and IP54 protection

41274
Audio/Video for 41006.1 unit, 4-button in 2 rows

41223
For 41010 unit, 3-button

41225
For 41010 unit, 5-button

41230
For 41010 unit, 10-button in 2 rows

41218
Display for 41018 unit, IK09

41219
Keypad for 41019 and 41020 unit, IK09

41215
Name-plate for 41015 unit

41221
Blank module

ADDITIONAL INSTALLATION ACCESSORIES

To complete the installation of entrance panels with flush or surface mounting boxes, rainproof frames, universal adapters and other accessories, see from page 88

Video entrance panels with audio/video electronic unit

K41007.01
Pixel audio/video entrance panel, with 1-button, flush mounting box and audio/video unit 41007

K41007.02
As above, with 2-button

K41007.03
Pixel Heavy audio/video entrance panel, with 1-button, flush mounting box and audio/video unit 41007

K41007.04
As above, with 2-button

▲ New article   ■ For the availability, please contact the sales network
Δ Available while stocks last

Video entryphones

Video entryphones and accessories

40610.S
Hands-free video entryphone, integrated Wi-Fi, 7" LCD touch screen monitor, PoE power supply, surface mounting, black

40597
Table box for 7" SIP video entryphone

Software licenses

Software licenses for compatible SIP devices

40690
USB storage device for licence activation codes for 1 SIP audio/video call

40690.10
As above, 10 SIP audio/video calls

40690.50
As above, 50 SIP audio/video calls

40690.100
As above, 100 SIP audio/video calls

40690.200
As above, 200 SIP audio/video calls

40690.A
USB storage device for licence activation codes for 1 SIP audio call

40690.A10
As above, 10 SIP audio calls

40690.A50
As above, 50 SIP audio calls

40690.A100
As above, 100 SIP audio calls

40690.A200
As above, 200 SIP audio calls

40690.1W
Web licence activation codes for 1 SIP audio/video call

40690.10W
As above, 10 SIP audio/video calls

40690.50W
As above, 50 SIP audio/video calls

40690.100W
As above, 100 SIP audio/video calls

40690.200W
As above, 200 SIP audio/video calls

40690.A1W
Web licence activation codes for 1 SIP audio call

40690.A10W
As above, 10 SIP audio calls

40690.A50W
As above, 50 SIP audio calls

40690.A100W
As above, 100 SIP audio calls

40690.A200W
As above, 200 SIP audio calls

Analogue technology with Sound System call system.

The Sound System call system uses different ringtones to instantly identify where the call received from the entryphone is coming from. When the signal arrives, the entryphone emits a different sound depending on where the call is coming from (entrance panel, landing, intercom). This allows you to know where the caller is even before you answer.

Analogue technology with A.C. call system.

In the A.C. call system, calls to door entry systems are carried via a very low voltage alternate current signal. The kettledrum or buzzer ringtones in the door entry system are powered and triggered by the call signal itself.

Up to 200 metres.

With analogue technology, 200 metres is the maximum distance between the various devices (entrance panels, entryphones and power supply units), without adding amplifiers.

Parallel entrance panels.

The analogue system is used to connect up to 5 audio panels in parallel connection, using switches to automatically switch the audio signals according to where the call comes from.

Electronic units for 1300, 1200, reinforced 1200, 8000 and 8100 series

Audio electronic units

0930/000.04
Audio with 4+n wires
connection. For
Sound System and
a.c. call

930A
As above,
with the mobile
microphone

930B
Audio with two-wire
connection

930C
Audio with dual
amplifier and 4+n
wires connection.
For a.c. call

930D
Audio with dual
amplifier and 1+n
wires connection.
For Sound System
call

930G
Audio with dual
amplifier and 4+n
wires connection.
For Sound System
and a.c. call

1300 series: entrance panels

Audio reduced module entrance panels

2- and 3-module entrance plates

13K1
1-button, entrance plate for
surface and flush mounting,
electropolished anodized
aluminium

1321
1-button and
3 blank covers,
electropolished
anodized aluminium

1331
1-button and
7 blank covers,
electropolished
anodized aluminium

Accessories

R130
Blank module for
1300 entrance plate

R131
Button for 1300
entrance plate

R200
Single button for
entrance panels

R200/50
As above,
in pack of 50 pieces
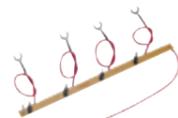
0002/994
Strip with 4 diodes for
1+n wires connection

R260
Green LED module for
name card

R260.B
As above, with white
LED

ADDITIONAL INSTALLATION ACCESSORIES

To complete the installation of entrance panels with flush or surface mounting boxes, rainproof frames, universal adapters and other accessories, see from page 91

1200 series: entrance panels

2-module audio

1220
No buttons,
stainless steel

1221
1-button,
stainless steel

1222
2-button,
stainless steel

1223
3-button,
stainless steel

1224
4-button,
stainless steel

Reinforced 1200 series: audio entrance panels

2-module audio and additional entrance plates

1220/35
No buttons,
IK10 protection,
sable grey

1221/35
1-button,
IK10 protection,
sable grey

1222/35
2-button,
IK10 protection,
sable grey

1223/35
3-button,
IK10 protection,
sable grey

1224/35
4-button,
IK10 protection,
sable grey

1258/35
Additional,
8-button,
IK10 protection,
sable grey

122D/35
Alphanumerical
keypad,
IK10 protection,
sable grey

122N/35
Additional,
name-plate,
IK10 protection,
sable grey

Accessories for 1200 and reinforced 1200 series

R200
Single button for
entrance panels

R200/50
As above,
in pack of 50 pieces

0002/994
Strip with 4 diodes for
1+n wires connection

R260
Green LED module for
name card

R260.B
As above, with white
LED

ADDITIONAL INSTALLATION ACCESSORIES

To complete the installation of entrance panels with flush or surface mounting boxes, rainproof frames, universal adapters and other accessories, see from page 92

8000 series: audio entrance panels

Standard modules for audio entrance panels

8010
Standard audio module,
light grey

8011
1-button standard audio module,
light grey

8012
2-button standard audio module,
light grey

8001
1-button,
light grey

8002
2-button,
light grey

8003
3-button,
light grey

8004
4-button,
light grey

8006
6-button,
light grey

8008
8-button,
light grey

800N
House number,
light grey

8000
Blank module,
light grey

8016
Keypad module for opening an encoded lock, light grey

Frames

8081
For 1 module,
RAL 7035 grey

8082
For 2 modules and for additional modules only, RAL 7035 grey

8083
For 3 modules and for additional modules only, RAL 7035 grey

Flush mounting boxes

9191
1 module

9192
2 modules

9193
3 modules

Rainproof covers

9211
1 module,
light grey

9212
2 modules,
light grey

9213
3 modules,
light grey

9221
2x1 modules,
light grey

9222
2x2 modules,
light grey

9223
2x3 modules,
light grey

9231
3x1 modules,
light grey

9232
3x2 modules,
light grey

9233
3x3 modules,
light grey

9242
4x2 modules,
light grey

9243
4x3 modules,
light grey

▲ New article   ■ For the availability, please contact the sales network
   Δ Available while stocks last

8000 series: audio entrance panels

Surface mounting boxes

9311
1 module,
light grey

9312
2 modules,
light grey

9313
3 modules,
light grey

9321
2x1 modules,
light grey

9322
2x2 modules,
light grey

9323
2x3 modules,
light grey

9331
3x1 modules,
light grey

9332
3x2 modules,
light grey

9333
3x3 modules,
light grey

9342
4x2 modules,
light grey

9343
4x3 modules,
light grey

Audio entrance panels and boxes

88T1
Audio with 1 button,
for surface mounting,
light grey

88T2
As above,
with 2 buttons

8911
Audio with 1 button,
for flush mounting,
light grey

891D
Audio with 2 buttons,
for flush mounting,
light grey

921K
Rainproof cover
for 891D,
light grey

931K
Surface mounting box for 891D,
light grey

8100 series: audio entrance panels

Audio entrance panels and additional panels for surface mounting

8100
Without buttons,
aluminium

8101
With 1 button,
aluminium

8101/19
As above,
light grey

8102
With 2 buttons,
aluminium

8102/19
As above,
light grey

8103
With 3 buttons,
aluminium

8104
With 4 buttons,
aluminium

8154
Additional panel
with 4 buttons,
aluminium

8155
Additional panel
with 5 buttons,
aluminium

8156
Additional panel
with 6 buttons,
aluminium

8157
Additional panel
with 7 buttons,
aluminium

8000 and 8100 series: audio entrance panels

Accessories for 8000 and 8100 series
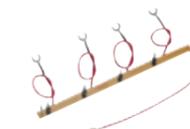
0002/994
Strip with 4 diodes for
1+n wires connection

1720 series: call button

Call button

1721
With 24 V
3 W lamp,
for flush mounting

Petrarca series

Entryphones

6200
Entryphone with loudspeaker + 8 additional buttons, white

6200/1
As above, with white buttons

6201
Entryphone with 8 additional buttons for 1+n wires connection, white

620R
Entryphone with buzzer for a.c. call + 8 additional buttons, white

62K0
Entryphone with lock button + additional button, for Sound System call, white

6152
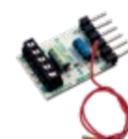8 NO additional buttons for entryphones

6157
Additional NC button

6154
Indication module with red LED and 8 transparent buttons

6V54
Indication module with green LED and 8 transparent buttons

6153
4-position switching module for setting the volume mode

6155
Conversation privacy card

615S
Additional chime (buzzer)

6140.1
Desktop base for entryphone, 2 m 6-conductor cable, white

8870 series: entryphones

Entryphones and accessories

8875
Entryphone with loudspeaker for Sound System call and 2 buttons, white

8877
Entryphone with 2 buttons, for 1+n wires connection, white

8870.1
Entryphone with buzzer for a.c. call and 2 buttons, white

887U
Universal entryphone, compatible with entryphones from other manufacturers for ac and electronic call systems, white

0002/818
Additional chime (buzzer) for 8870.1

▲ New article

■ For the availability, please contact the sales network
Δ Available while stocks last

Additional devices for DIN (60715 TH35) rail installation

Power supplies

0931
Entry system supply unit, for Sound System call and 4+n wires connection, 15 V, 230 V~ 50/60 Hz

0931/120
As above, 120 V~ 50/60 Hz

0931/240
As above, 240 V~ 50/60 Hz

938A
Entry system supply unit, for intercom units and Sound System call, 15 V, 230 V~ 50/60 Hz
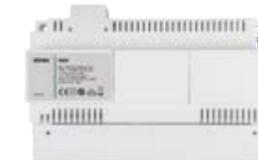
6837
Entry system supply unit, for Sound System 1+n wires connection, 15 V, 230 V~ 50/60 Hz

Switching modules

0839/303.06
Automatic switching module for 3 audio entrance panels

935A
Switching module for intercom networks

Relays

0170/001
3 A 230 V~ change-over relay, power supply 12 Vdc or Vac

Transformers

M832
Safety transformer with 12 V~ output, 35 VA 230 V~ 50/60 Hz

M832.120
As above, 120 V~ 50/60 Hz

M832.240
As above, 240 V~ 50/60 Hz

40102
Entry system supply unit, for Sound System call, 12 Vac, 120/230 V~ 50/60 Hz

Surface mounting chimes

860A
With different calls for 2 entrances, 230 V~

860A.240
As above, 240 V~

860B
with different calls for 2 entrances, 15 Vac

860C
As above for 3 entrances, 12-15 Vdc, 12-15 Vac, 9 V battery

0002/841.05
Electronic call repeater loudspeaker

Sound System - Audio entry system kit

884G
1-family kit comprises:
- 1 1-button surface mounting 8000 series entrance panel (88T1);
- 1 electronic unit (930B);
- 1 surface mounting entryphone, white (8874);
- 1 supply unit (M832)

884G/120
As above, with M832.120
120 V~ 50/60 Hz

884G/S
1-family kit comprises:
- 1 1-button flush mounting 8000 series entrance panel (8911);
- 1 electronic unit (930B);
- 1 surface mounting entryphone, white (8874);
- 1 supply unit (M832)

88AG
1-family kitcomprises:
- 1 1-button flush mounting 8000 series entrance panel (8911);
- 1 electronic unit (930A);
- 1 surface mounting entryphone, white (8875);
- 1 supply unit (0931)

K62K0.01
1-family kit comprises:
- 1 1-button surface mounting 8000 series entrance panel (8101/19);
- 1 electronic unit (930G);
- 1 surface mounting Petrarca series entryphone, white (62K0);
- 1 supply unit (40102)

K62K0.02
2-family kit comprises:
- 1 2-button surface mounting 8000 series entrance panel (8102/19);
- 1 electronic unit (930G);
- 2 surface mounting Petrarca series entryphones, white (62K0);
- 1 supply unit (40102)

K62K0.03
3-family kit comprises:
- 1 3-button surface mounting 8000 series entrance panel (8103/19);
- 1 electronic unit (930G);
- 3 surface mounting Petrarca series entryphones, white (62K0);
- 1 supply unit (40102)

K62K0.04
4-family kit comprises:
- 1 4-button surface mounting 8000 series entrance panel (8104/19);
- 1 electronic unit (930G);
- 4 surface mounting Petrarca series entryphones, white (62K0);
- 1 supply unit (40102)

K62K0.06
6-family kit comprises:
- 1 6-button surface mounting 8000 series entrance panel (8116/19);
- 1 electronic unit (930G);
- 6 surface mounting Petrarca series entryphones, white (62K0);
- 1 supply unit (40102)

K62K0.08
8-family kit comprises:
- 1 8-button surface mounting 8000 series entrance panel (8118/19);
- 1 electronic unit (930G);
- 8 surface mounting Petrarca series entryphones, white (62K0);
- 1 supply unit (40102)

K62K0.10
10-family kit comprises:
- 1 10-button surface mounting 8000 series entrance panel (8114/19+8166/19);
- 1 electronic unit (930G);
- 10 surface mounting Petrarca series entryphones, white (62K0);
- 1 supply unit (40102)

Sound System - Audio entry system kit

K62K0.12
12-family kit comprises:
- 1 12-button surface mounting 8000 series entrance panel (8118/19+8166/19);
- 1 electronic unit (930G);
- 12 surface mounting Petrarca series entryphones, white (62K0);
- 1 supply unit (40102)

K62K0.14
14-family kit comprises:
- 1 14-button surface mounting 8000 series entrance panel (8116/19+8168/19);
- 1 electronic unit (930G);
- 14 surface mounting Petrarca series entryphones, white (62K0);
- 1 supply unit (40102)

K62K0.16
16-family kit comprises:
- 1 16-button surface mounting 8000 series entrance panel (8118/19+8168/19);
- 1 electronic unit (930G);
- 16 surface mounting Petrarca series entryphones, white (62K0);
- 1 supply unit (40102)

CA 4+n conductors - Pre-programmed audio entry system kit

885E
2-family kit comprises:
- 1 2-button surface mounting 8000 series entrance panel (88TD);
- 1 electronic unit (930C);
- 2 surface mounting entryphones, white (8870);
- 1 supply unit (M832)

885E/S
2-family kit comprises:
- 1 2-button flush mounting 8000 series entrance panel (8912);
- 1 electronic unit (930C);
- 2 surface mounting entryphones, white (8870);
- 1 supply unit (M832)

885G
1-family kit comprises:
- 1 1-button surface mounting 8000 series entrance panel (88TS);
- 1 electronic unit (930C);
- 1 surface mounting entryphone, white (8870);
- 1 supply unit (M832)

885G/240
As above,
240 V~ 50/60 Hz

885G/S
1-family kit comprises:
- 1 1-button flush mounting 8000 series entrance panel (8911);
- 1 electronic unit (930C);
- 1 surface mounting entryphone, white (8870);
- 1 supply unit (M832)

▲ New article
■ For the availability, please contact the sales network
Δ Available while stocks last

One-family and two-family expandable **video door entry kits.**

- **Kits with touch screen monitor.**
- **Kits with touch screen monitor and Wi-Fi connection.**

- **Kits with monitor with capacitive keypad.**

Video door entry kits. Expandable up to 4 housing units.

Video door entry kits for every living context even with wireless connection for remote call forwarding to mobile devices. Vimar offers a wide range of ready-to-use video door entry kits, 1 or 2-family expandable up to 4-family, with touch screen monitors or monitors with capacitive keypad. Kits with Wi-Fi connection are now available, to manage the videocall from smartphone or tablet by the View Door app.

Ready to use
It is not necessary the programmation because you have only to connect the entrance panel and the monitor with just 2 wires and the all it's done!

Quick connections
Only 2 wires are required to connect the external panel and monitors up to a maximum distance of 100 m.

Expandable
The system can be expanded connecting up to 3 monitors per each housing unit and 2 external entrance panels (max. 4 housing units).

Intercom
From any monitor it is possible to call and communicate with other monitors connected to the system in the same housing unit.

Connectable outdoor camera
An additional external CCTV camera can be connected to the entrance panel to extend the monitored area.

Metal entrance panel
The kits are supplied with aluminium entrance panels for surface-mounting installation with or without rainproof trim and 130° wide-angle camera.

Universal power supply
All kits are available with a multi-plug power supply (AU/EU/UK/US standard) or a power supply for DIN rail.

One-family and two-family video door entry kits with 3 monitor models:
- 7" LCD TFT colour monitor with capacitive keypad;
- 7" LCD TFT colour touch screen monitor. It is possible to install a micro SD memory from 8 to 32 GB in the monitor, to record images and messages from audio/video entrance panel;
- 7" LCD TFT colour touch screen monitor **and Wi-Fi connection for forwarding call to smartphone or tablet with View Door app**. It is possible to install a micro SD memory from 8 to 32 GB in the monitor, to record images and messages from audio/video entrance panel.

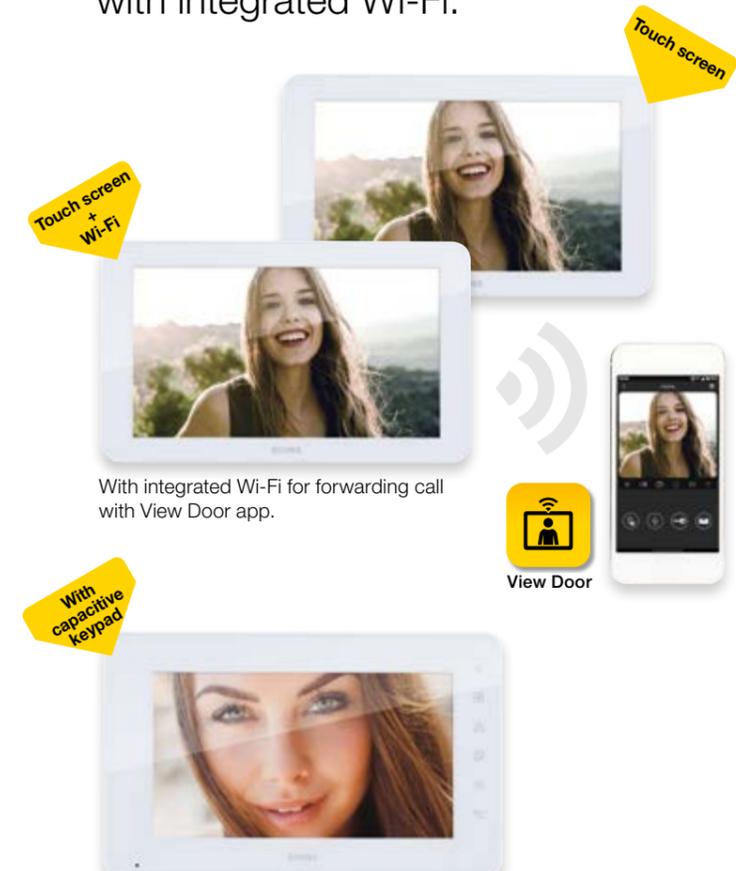## Compact and solid panels, expandable up to 4 calls.

1-, 2-, or 4-button aluminium panels, simple and compact, easy to install on a wall surface, with or without rainproof (supplied).

Access control with RFID reader.

High-definition monitor also with integrated Wi-Fi.

With integrated Wi-Fi for forwarding call with View Door app.

View Door

Stand alone video entry kit

K42945
Kit comprises:
- 1 metal surface mounting entrance plate with rainproof cover and 1 button, grey;
- 1 7" LCD touch screen video door entry with Wi-Fi connection, hands-free, with brackets for surface mounting, white;
- 1 24 Vdc 1 A multi-plugs power supply for EU, UK, USA and AU standards.
Complete with brackets for surface mounting

K42955
As above, with 1 DIN (60715 TH35) rail power supply 40103

K42946
Kit comprises:
- 1 metal surface mounting entrance plate with rainproof cover and 2 buttons, grey;
- 2 7" LCD touch screen video door entries with Wi-Fi connection, hands-free, with brackets for surface mounting, white;
- 2 24 Vdc 1 A multi-plugs power supply for EU, UK, USA and AU standards;
- 1 bus distributor with 4 outputs.
Complete with brackets for surface mounting

K42956
As above, with 2 DIN (60715 TH35) rail power supplies 40103

K42915
Kit comprises:
- 1 metal surface mounting entrance plate with rainproof cover and 1 button, grey;
- 1 surface mounting hands-free video door entry with 7" touch screen LCD display, white;
- 1 EU, BS, UK and AU multi-plugs power supply.
Complete with brackets for surface mounting

K42935
As above, with 1 DIN (60715 TH35) rail power supply 40103

K42916
Kit comprises:
- 1 metal surface mounting entrance plate with rainproof cover and 2 buttons, grey;
- 2 surface mounting hands-free video door entries with 7" touch screen LCD display, white;
- 2 EU, BS, UK and AU multi-plugs power supplies;
- 1 bus distributor with 4 outputs.
Complete with brackets for surface mounting

K42936
As above, with 2 DIN (60715 TH35) rail power supplies 40103

K42910
Kit comprises:
- 1 metal surface mounting entrance plate with rainproof cover and 1 button, grey;
- 1 surface mounting hands-free video door entry with 7" LCD display with capacitive keypad, white;
- 1 EU, BS, UK and AU multi-plugs power supply.
Complete with brackets for surface mounting

K42930
As above, with 1 DIN (60715 TH35) rail power supply 40103

K42911
Kit comprises:
- 1 metal surface mounting entrance plate with rainproof cover and 2 buttons, grey;
- 2 surface mounting hands-free video door entries with 7" LCD display with capacitive keypad, white;
- 2 EU, BS, UK and AU multi-plugs power supplies;
- 1 bus distributor with 4 outputs.
Complete with brackets for surface mounting

K42931
As above, with 2 DIN (60715 TH35) rail power supplies 40103

▲ New article   ■ For the availability, please contact the sales network
Δ Available while stocks last

Stand alone video entry kit

Accessories

K42947
Additional hands-free touch screen monitor, integrated Wi-Fi, 7" LCD colour display with 24 Vdc 1 A multi-plugs power supply for EU, UK, USA and AU standards

K42957
As above, with 1 DIN (60715 TH35) rail power supply 40103

K42917
Additional hands-free touch screen monitor, 7" LCD colour display with EU, BS, UK and AU multi-plugs power supply

K42937
As above, with 1 DIN (60715 TH35) rail power supply 40103
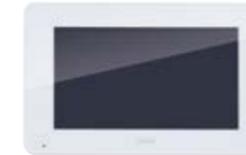
K42912
Additional hands-free monitor, 7" LCD colour display, capacitive keypad with EU, BS, UK and AU multi-plugs power supply

K42932
As above, with 1 DIN (60715 TH35) rail power supply 40103

42920.P
Additional audio/video entrance panel with rain-proof frame configurable for 1 or 2 families

42920.F
Kit with frame, mounting frame, flush mounting box for flush mounting entrance panel 40980.P and 42920.P

42920.K
1-2-4 button kit for RFID Video kit entrance panel (40980.P and 42920.P)

40169
7 Mifare coloured RFID cards

40104
24 Vdc 1 A multi-plugs power supply for EU, UK, USA and AU standards

40103
Power supply 120/230 V~ 50/60 Hz for DIN (60715 TH35) rail installation

42920.D
Bus distributor for Video RFID kit to be used to separate the bus into 4 lines

46CAM.136B.8
IR AHD Bullet outdoor camera, 1080p, 3,6 mm lens, CVBS

46902.010
12 Vdc 1 A power supply, integrated Europlug 2P plug

View Door app available for iOS and Android operating systems, downloadable from Apple and Google Play stores.

Energia Positiva. Insieme

VIMAR