





SEE, HEAR AND TALK WITH THE EXTERIOR OF THE DWELLING AND MORE BESIDES.

Seeing what goes on outside the home, recognising those who ring our doorbell and communicating accurately are all crucial operations for living a quiet life. This is why we need access to advanced solutions based on innovative technology that can ensure the security and clarity we require by simultaneously combining user-friendliness with a system that is simple to install. Not to mention a sharp focus on design and typically stylish Italian production, which provides essential added value.

When technology is high-performance the solutions multiply.

Due Fili Plus technology 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. A high-performance system that is capable of accurately meeting all building requirements.



The complete range.

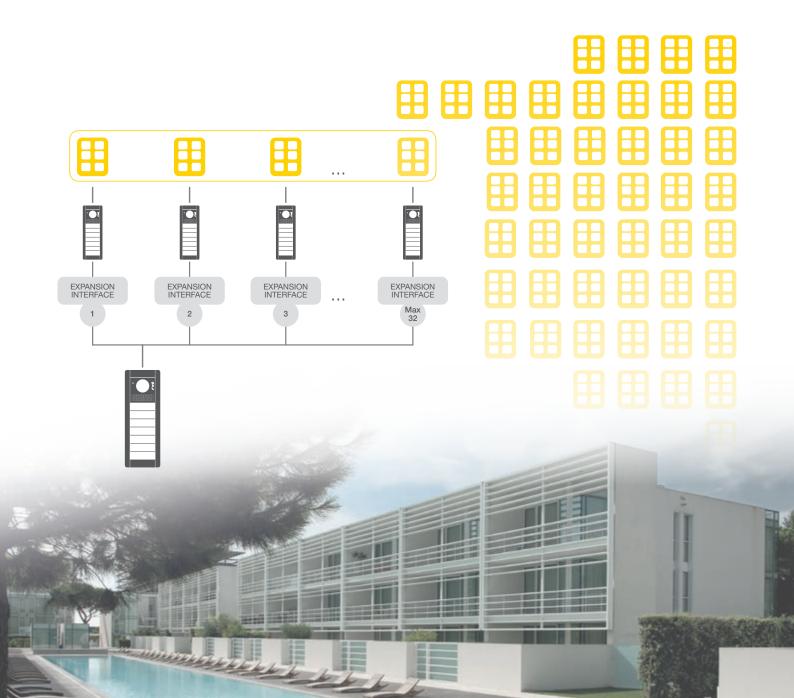
A wide selection of video door entry units, door entry units and outdoor panels for residential and tertiary settings. All products vary in size, design, structure, type of system, functions and installations. They all share high structural quality, attention to design, easy installation and use.



DUE FILI PLUS TECHNOLOGY.

Due Fili Plus is a rapid, flexible and precise technology used to create high-performing video and audio door entry communication systems in all types of building, whether new constructions or restructuring works, in the simplest possible way. Due Fili Plus technology ensures perfect connections between all the devices through which power, audio, video and data pass.







Performance.



Up to 6400 indoor units.

With Due Fili Plus technology, you can make installations which handle up to a maximum of 484 outdoor units and up to 6,400 indoor units. With the expansion interface, you can expand the system, replicating several Due Fili Plus systems with up to 32 blocks and 128 reception videoswitchboards.



Up to 1200 metres.

With Due Fili Plus technology you can create huge systems, with a distance between indoor and outdoor panels of up to 1200 metres, without losing any quality of the audio or video signal. The signal is carried along a single twisted-pair cable of small diameter.



Immediate programming.

And Due Fili Plus technology ensures really simple programming. Directly from the indoor panel, the installer can programme the device with the outdoor panel. After encoding the indoor panel, the system can also simulate an audio/video call from the outdoor panel, to immediately check that the installation has been done correctly.



A comprehensive range.

An extensive selection of video entryphones, entryphones and outdoor units for residential and service industry facilities. All products vary in dimensions, design, structure, type of system, functions and mounting. They all share the same superior structural quality, attention to design, easy installation and use.



Accessible anywhere via smartphone and tablet.

Combined with the Tab 7S, the Video-Door app can receive the video call, view the video surveillance cameras or open the door, directly from your smartphone or tablet, wherever you are.

VIDEO ENTRYPHONES CONNECTED TO YOUR SMARTPHONE OR TABLET.



The new Tab 7 video entryphone, which draws its inspiration from the light weight and simple silhouette that distinguish all the models in the Tab series, is a device affording revolutionary functions teamed with stylish design. Available in 2 different versions: Tab 7 with traditional video entryphone functions, and Tab 7S which, thanks to the integrated Wi-Fi and Video Door app - allows call repetition on your smartphone, ensuring total control even when you are out and about. In short, this is a product with its sights set firmly on the future.







With Wi-Fi. You can answer the video entryphone from anywhere in the home.

The new Tab 7S video entryphones with integrated Wi-Fi are designed to communicate instantly with smartphones and tablets thanks to the new Video Door app. Just tap once to answer video entryphone calls from any room in the home, with complete freedom of movement (receive calls from the 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).

ELVEX







- > Immediate configuration.
- > Intuitive and customizable interface.
- Available on the Vimar website and from Apple and Google Play stores.







Answer the video entryphone.

When the door bell sounds, you can talk to whoever is standing outside from wherever you happen to be, using a smartphone or tablet.



Open the gate.

When you happen to be elsewhere, but need to let someone onto your property, you can open the gate from a smartphone or tablet. Problem solved.





Start the sprinklers.

When on holiday or simply out and about, a simple tap on your smartphone or tablet will ensure the garden gets exactly the amount of water it needs.



Check all cameras.

A smartphone or tablet gives you round-the-clock control over all spaces, and you can always see exactly what is going on.



Intercom calls.

With the Video Door App on a smartphone, audio calls can be made with the TAB 7S to enable an immediate and direct conversation with whoever is at home.



A SOLUTION FOR EVERY NEED.

Whatever your living context, we have a solution for you, for both inside and outside the building. A full range of products responding to all style and function needs, whatever the type of building. Versatile, technologically advanced solutions for communicating easily, effectively and safely.

Outdoor units.

Outdoor units are available in various dimensions and can be mounted in various ways, but they all have one thing in common: an elegant and sophisticated design in keeping with the most demanding architectural requirements.







Indoor units.

Hands-free or with handset, stand alone or built into the Byme home automation system. Internal video entryphones have quality, modern and delicate finishes, with reduced thickness to blend in perfectly to any interior design solution. And always easy and intuitive to use.





PIXEL AND PIXEL HEAVY SERIES. BEAUTY AND STRENGTH.

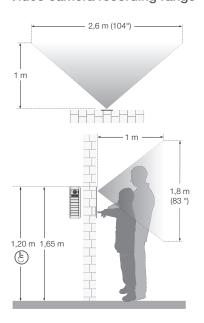


The modular entrance panels with a slim, modern design, Pixel in aluminium with four colour variants: grey, white, slate and anodised grey and Pixel Heavy, the version in zama, with a single special sable grey finish that is more resistant to knocks and atmospheric agents, with degree of protection IK09, IK10 and IP54, all represent a timeless panel. With great modularity, Pixel can be composed as you wish, responding perfectly to actual installation needs.

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 internal units, where multiple recording frames can also be browsed.

Video camera recording range



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.



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.

Automatic gain control.

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

Up to 4 buttons in a single module.

PIXEL

The audio or audio/video module, the heart of the panel, comes with 4 push buttons in double file for installation in small residential contexts.

Back-lit LED buttons.

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.



Impaired hearing function and voice synthesis for non-sighted users.

The first function allows hearing aid wearers fitted with T type magnetic interface prostheses to listen to conversations in the acoustic device; the second offers the non-sighted the chance to listen to a voice message which the specifically programmed panel reproduces for each command.



() Visual call indicators.



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





Impact resistance and degree of protection.

Pixel is an aluminium panel affording a high degree of protection against atmospheric agents (IP54) and against impacts (IK08). Pixel Heavy in zamak is even more resistant, with IK09 and IK10 ratings.

Flexible, modular development, from 1 to 84 calls.

Pixel and Pixel Heavy can be used to create various combinations according to need, starting from 1, 2 and 3 vertical modules and up to 3 rows horizontally, for a composition of 9 modules and allowing up to 84 calls.

Pixel composition options.

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



Double axial button (one call)



Single axial button (two calls)



Double row single rocker button (four calls)



Grey

Functional design and ultra-thin thickness.

Small sizes that enhance forms, the panel can be installed on metal pillars, being just 100 mm wide and standing out from the wall by just 14 mm (Pixel), 18.5 (Pixel Heavy) are the ideal solution for confined spaces.

Pixel: in aluminium with different finishes: grey, slate, white and anodised grey.

Pixel Heavy: sable grey finish.

Sable grey





Total compositional freedom for Pixel and Pixel Heavy panels.





LCD colour display and contacts list with up to 6.400 names.

With 3.5" colour LCD display - the largest in the modular segment - with an intuitive navigation menu it can manage up to 6.400 names. Calls can be made by scrolling the contacts list or entering the required number. And with an 80° horizontal viewing angle, the information can easily be read on the display even in back-lit conditions.



Rapid front access to the audio/video unit and other expansion modules for ordinary maintenance without completely removing the panel from the support.



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 entrance panel can hold up to 5 button modules in single file and 10 in double file, alphanumeric keyboard, display with electronic contacts list or back-lit name card, biometric sensor or transponder.



Name card or house number



sensor

Transponder



Flush mounting in series or surface mounting with rainproof 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 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 panels

Universal adaptors for Pixel and Pixel Heavy.

Universal adaptors are designed to mount Pixel and Pixel Heavy modular entrance 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.





1300 SERIES: BUILT TO SUIT YOUR NEEDS.



Soft, modern design with non-scratch finish. The 1300 series is made from 1.8 mm thick electro-polished anodized aluminium. Designed for flush mounting and wall mounting, it has high-efficiency LED green backlighting that makes it visible even at night.

Modern and hard-wearing.

Soft, modern design with scratch-resistant finishes. The 1300 series, fitted with LED backlighting to make it easy to read even at night, is made of electro-polished anodised aluminium and can be either flush mounted or surface mounted with a rain-proof frame.







Accessories to suit any installation.

Flush mounting boxes or surface mounting boxes to meet all installation requirements, with the added optional rain-proof frame.





One- and two-family systems.

The compact 1300 panel (13K1), which is 168 mm high, is supplied with accessories for both flush mounting and surface mounting, using the dedicated mounting boxes provided. With the installation of an additional button (R131), the modular keyboard can also be used for two-family systems.



1200 AND 1200 REINFORCED SERIES. HIGH PERFORMANCE, VERSATILITY AND DESIGN.



With a modern, technological design the 1200 series comes with elegant finishes and high-performing yet user friendly technology. The 1200 series can be wall-mounted or flush-mounted with the related accessories. A reinforced version is also available, in sable grey satin-finished paint, which is particularly resistant to atmospheric agents and with degree of protection against impacts to IK10 it is ideal for installation in saline environments.





One material, two colours and two finishes. To satisfy every style.

The cover plates are made in 8/10 thick AISI 316 stainless steel and come in two different finishes: stainless steel colour with embossed surfaces or sable grey colour with satin-finished paint.



steel with embossed surface



sable grey





PATAVIUM SERIES. A CLASSIC, SOPHISTICATED STYLE.



Made of OT59 brass for watch-making with PVD treatment, the Patavium panels, available in both audio/video and audio-only versions, fulfil the widest range of installation requirements in elegant spaces. With their sophisticated lines and timeless design, they adapt to suit all types of architecture, particularly historical buildings, guaranteeing an excellent look and high performance.



Patavium panels with special finish.

Alongside the standard version, cover plates with special finish are available to offer additional customisation of video entryphone outdoor units thanks to the modularity available, four colour variants (satin-finish brass, polished brass, raw brass and steel grey), six different installation methods and the possibility of reproducing logos, symbols and trade marks with impeccable precision.



Name or number, it's up to you.

Patavium is available in two versions: keyboard with push buttons or alphanumeric keyboard. Both have high-efficiency LED backlighting to increase readability in poor lighting conditions.

Expand it as you please.

Patavium can be expanded by combining it with additional entrance panels. These are available with both 8 conventional push buttons or only lit name card holders when combined with an entrance panel already equipped with a keyboard, display and electronic contacts list.



Customisation.

Logos, symbols and trade marks can be reproduced on cover plates, accurately and indelibly, using a fine black milling technique guaranteed millimetric precision.

TAB SERIES: THE APPEAL OF THICKNESS, FOR SLIM GENERATION.



The video door entryphones Tab 7S, Tab 7, Tab Free, Tab 4,3, and the Tab jr. entryphone share the same philosophy: an ultra-slim shape, capacitive keyboard and an innovative design in two different colours. Modern and elegant, Tab is easy to combine and simple to install. Its flexible and dynamic essential style allows it to satisfy every user's needs.





With integrated Wi-Fi.

Thanks to the Wi-Fi integrated into the Tab 7S video entryphone, the app can be used to receive calls originating from the outdoor unit, make intercom calls, release the lock or activate auxiliary services (switch on the stair lights or start the irrigation system, etc.).

7" and ultra-high resolution.

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

Capacitive keypad and touch controls.

Tab models are equipped with flush capacitive buttons, in keeping with the minimal design of the entire device. The Tab 7S model also offers touch screen functionality: fast and sensitive, this allows the user to activate controls simply by tapping the display.

Linear and sober styling.

Striking the perfect balance between simplicity and attention to detail, the Tab 7 comes across as an innovative device, with clean and unfussy lines. A modern blend of rigour and elegant restraint.

Catering for the needs of everyone.

The Tab 7 is equipped with a teleloop so that hearing aid wearers can also use the system, and has tactile aids designed to facilitate operation of the controls by persons with impaired vision.

Black and White, glass effect.

Two timeless colour schemes, selected to blend in with any interior décor, are used for the special "glass effect". The effect is sparkling, like glass, and creates artful suggestions of transparency.

No-nonsense speaker.

Its generous proportions stand out below the video entryphone.

Aiming at an audio output as clear and free of disturbance as possible, voice reproduction is always faultless, and of high quality.



Tab 7S video entryphone



Tab 7 video entryphone



DUE FILI PLUS	Functions:	DUEFILI PLUS
✓	Visual call indicators. Activation of functions accompanied by visual and audible feedback.	✓
\checkmark	Hands-free. Communication made easy and convenient, with no physical constraints.	\checkmark
\checkmark	Accessibility. For the visually impaired and hearing aid users.	\checkmark
\checkmark	Alert. Users can send priority requests for service to porter desks.	\checkmark
✓	CCTV video camera viewing. A constant watch on the home.	\checkmark
√	Video door entry system answering machine. Messages taken in the absence of a reply.	
\checkmark	Capacitive touch screen display. Drag & Drop functions.	
	Graphic menu with capacitive keyboard. For the main video entryphone functions: answering and opening the door.	\checkmark
✓	Integrated Wi-Fi. Calls can be transferred to smartphone and tablet.	

ELVEX DOOR ENTRY

TAB Series: video entryphones with handset and speakerphone, for top communication.









Hands-free.

TAB Free means communicating in full freedom and comfort, with no constraints. No cables, no handset.

Colour display.

Visual performance encased in a 7", 4.3" or 3.5" display showing outside images with perfect definition and colour.

Capacitive keypad and side controls.

With buttons and controls flush with the surface. No thickness, in line with the minimal design of the whole appliance. 8 functions, 4 basic and 4 programmable for intercom calls and auxiliary services. And for Tab Free, the user-friendly volume control on the side.

Ringtones.

10 different set tunes: simply choose your favourite and set the volume to suit your needs and application contexts.



Small in both name and deed: Tab jr. is designed for those who don't need the video function. An audio-only device which maintains all the technology, quality, design and basic functions of its "big brother".

EXTREME COORDINATION BETWEEN STYLING AND FUNCTIONALITY.





5700 Series.

With its simple, clean lines, fully representing the best in modern design trends, the new 5700 video entryphone blends perfectly into any residential setting, with its ultra-thin profile and two available colours, black and white. Simple controls, user-friendly symbols, functions that are easy to programme and can be integrated with the By-me home automation system, a 3.5" high definition colour display: these are the characteristics that make it unique.

Touch buttons.

The touch keyboard with clear controls and intuitive symbols, controls 4 standard and another four variable functions.

Installation versatility.

For flush mounting, it is supplied with a mounting frame and cover plate.

6600 Series.

The video entryphones in the 6600 series also stand out for their special 3.5" TFT LCD monitors, with vertical tilt function, which help the user clearly view in detail who is at the door. They combine technology and design, and are flexible solutions that can be used in various contexts. Versions for flush mounting, surface mounting and table mounting available, providing a comfortable way to welcome visitors.

Hands-free for total comfort.

No wires, no handset, for totally free communication.

Maximum installation simplicity and versatility.

Depending on the model, it is available with up to 8 buttons for basic functions and 6 additional buttons for auxiliary functions. For flush, wall or desktop mounting.



6600



Wall mount



Desktop



VIDEO DOOR ENTRY SYSTEMS AND DOOR ENTRY SYSTEMS FOR NO-FUSS SOLUTIONS.



Video door entry and door entry units with essential, clean lines, that will blend in with any living style. Simple to use and reliability guaranteed.





Design

With the typical appearance of the door entry phone, it has a simple and essential line but excellent functionality. For those looking for the essential in both shape and function.

Installation versatility.

The Petrarca entryphone functions can be expanded with accessories: colour monitor, call volume control and additional push buttons. Wall-mounted or desktop installation requires the relative fixing brackets or desktop installation kit.



Substantial.

The Giotto series comes with all basic video door entry system functions: colour monitor, speaker for electronic calls and three push buttons for opening the doors, self start and auxiliary functions. It can be wall or desktop mounted using the conversion kit.



Hands-free loudspeaker.

Very practical use with the hands-free function of the loudspeaker system: you don't need to hold the reply button down during the conversation.

Quick settings.

With just 4 keys dedicated to the main door entry functions and 6 for setting the ringtone volume, ringtone choice, intercom calls, and other auxiliary signals.



Functions.

The 8870 series comes in the standard configuration with two push buttons (one to open the lock and the other for auxiliary services).



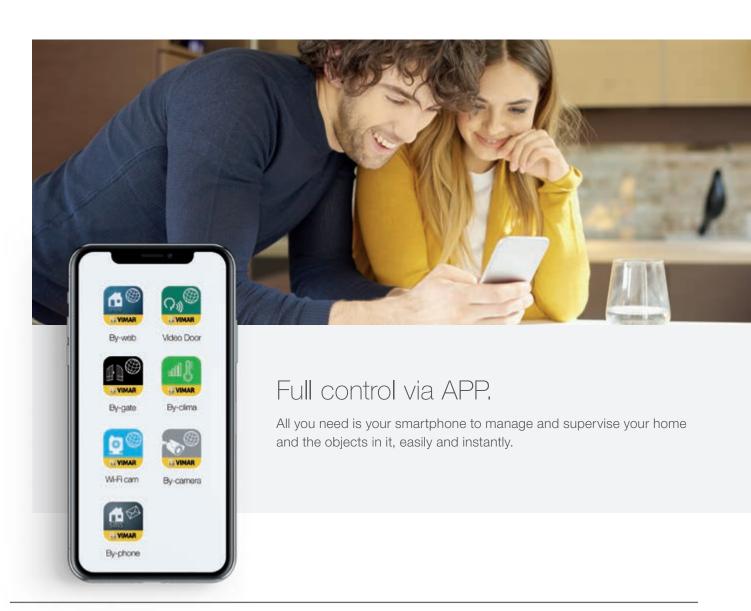


VIEW: VIMAR ENERGY on the WEB.

Video entryphones now go on-line. Smart products and interconnected systems.

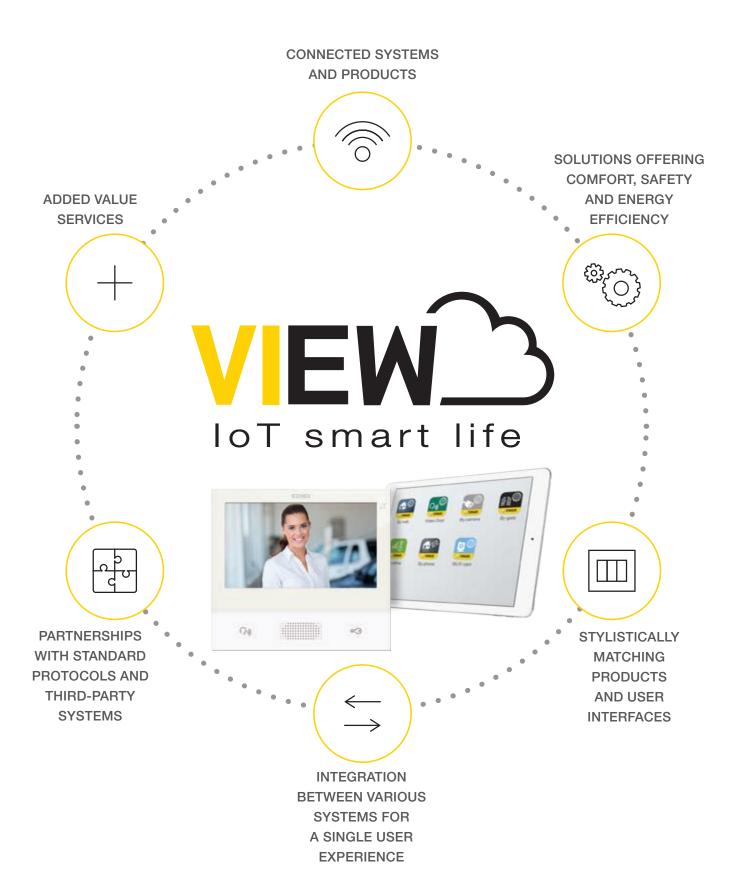
What is VIEW? VIEW is a range of stylistically matching smart products and interconnected systems that are also compatible with other manufacturers' products, all conceived with the aim of increasing simplicity for users and offering them an intuitive experience, working towards total control of their homes and a smart lifestyle.

In line with this premise, VIEW is Vimar's vision of the digital world and of the Internet of Things, which forms the guiding principle for the ongoing development of smart solutions, all connected to each other, to the Internet and to the user by means of state-of-the-art digital technologies. VIEW looks to the future, today.













A host of benefits that reflect the needs of a modern lifestyle.



CONNECTED SYSTEMS AND PRODUCTS

Vimar has created a whole range of systems that share a contemporary styling approach and wireless products utilizing technologies that are intuitive, reliable and precise.

CONNECTED SYSTEMS



By-me home automation



Well-contact Plus building automation



Call-way hospital system



By-alarm burglar alarm system



Elvox Video Entryphones



Elvox CCTV



ELVOX Automations

CONNECTED PRODUCTS



ClimaCrono Wi-Fi touch timer-thermostat



ClimaPhone GSM timer-thermostat



Stand alone speaker system



Radio frequency controls



Wi-Fi video cameras

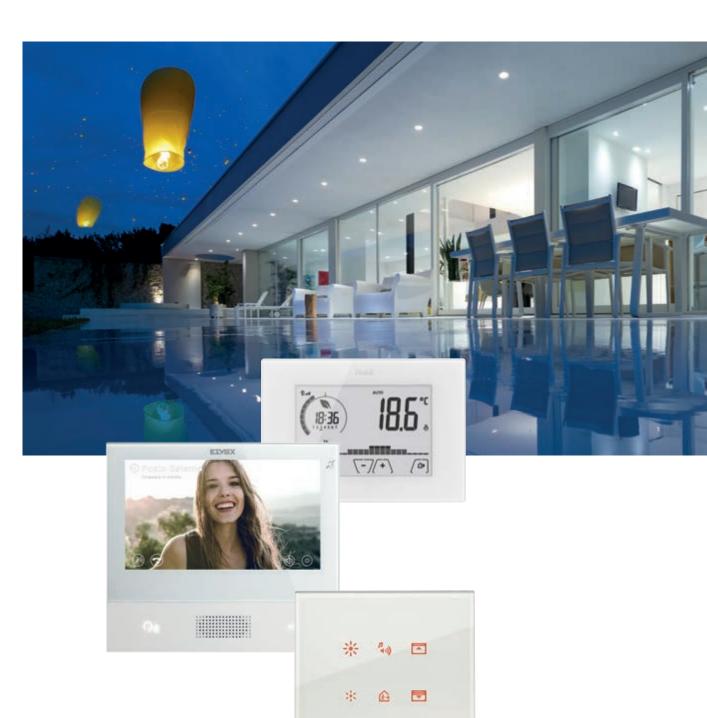






SOLUTIONS OFFERING COMFORT, SAFETY AND ENERGY EFFICIENCY

Effective, complete and suitable for all types of buildings, the solutions supported by View have been designed to provide maximum comfort and security. And all while ensuring the highest level of energy efficiency.









STYLISTICALLY MATCHING PRODUCTS AND USER INTERFACES

As with all Vimar products, View solutions are aesthetically coordinated right down to the last detail, in line with our philosophy that technology and style should always go hand-in-hand.











INTEGRATION BETWEEN VARIOUS SYSTEMS FOR A SINGLE USER EXPERIENCE

Smart products and interconnected systems also integrate seamlessly with products by other manufacturers, thus making life easier by providing a single user experience.









PARTNERSHIPS WITH STANDARD PROTOCOLS AND THIRD-PARTY SYSTEMS

In order to offer a comprehensive, fully integrated service, maximum synergy and partnership between Vimar protocols and those of leading brands in other production segments are guaranteed by specific international standards.





ADDED VALUE SERVICES

Vimar supports sector professionals through training courses, dedicated technical assistance, a toll-free phone number and personalised consultancy services. These activities are aimed at increasing the levels of expertise, safety and quality in their work.





General contents





SYSTEM SOLUTION GUIDE AND TYPICAL SYSTEMS

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DUE FILI PLUS TECHNOLOGY

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DUEFILI PLUS	entrance panels	from page 56
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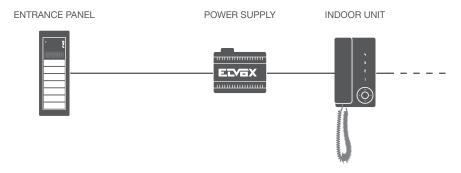
The first choice to make when renewing an existing system or creating a new one is to define the type of system, to identify the various components required.

Audio-only system (Due Fili Plus).

Basic system components:

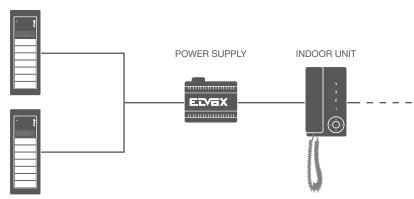
- Entrance panel (external unit + mechanical media).
- Power supply and indoor unit (audio).
- The connection of all the devices in an "audio-only" system can be done from any point in the system, tapping off the Due Fili Elvox bus and connecting entrance panels, indoor units and the other components in the system.

With single entrance panel.



With multiple entrance panels.

ENTRANCE PANELS







Mixed systems (Due Fili Plus).

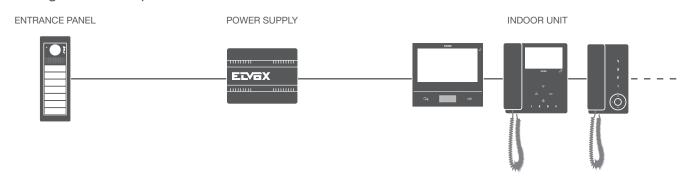
Basic system components:

- Entrance panels (external units + mechanical media)
- Concentrator (combines multiple inputs)
- Power supply and indoor units (audio + video).

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 (enter-exit, no additional device needed).
- Wiring with floor distributor, allowing 4 outputs to be taken off the riser.

With single entrance panel.

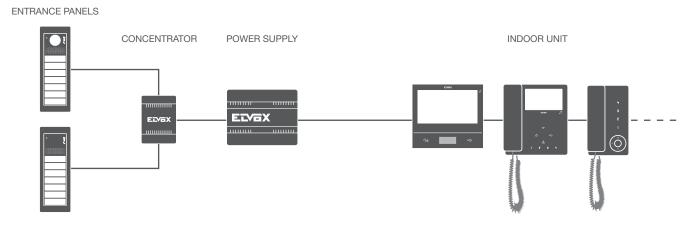




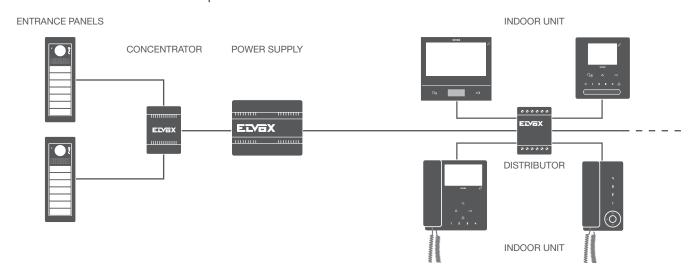


Mixed systems (Due Fili Plus).

With more than one entrance panel and enter-exit wiring.



With more than one entrance panel and floor distributor.



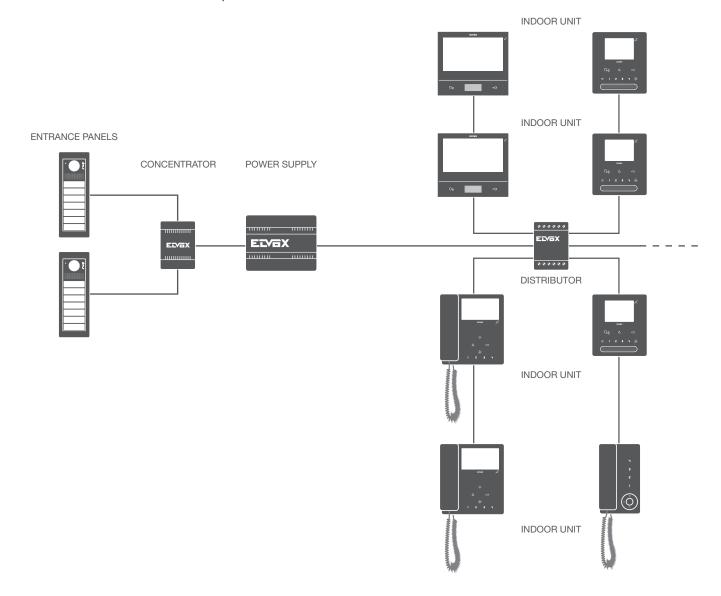




Mixed systems (Due Fili Plus).

- mixed wiring, where each of the outputs from the floor distributor can be used to connect a single indoor unit, or to connect multiple units (wired enter-exit) in the same apartment.

With more than one entrance panel and floor distributor.







Due Fili Plus - Examples of standard systems

When creating 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 mm ²		No	Yes	Yes
Single > 0.2 mm ² *		No	Yes	Yes

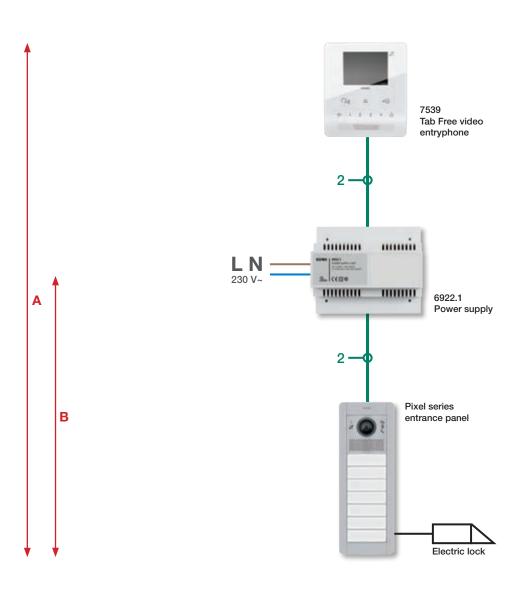
^{*} also refers to cables for alarm systems





2 DUEFILI PLUS

Basic video door entry system.



Type of cable	Max distance A	Max distance B	Max cable run
732I.E or 732H.E	700 m	250 m	2000 m
Cat.5 or Cat.6	570 m	200 m	2000 m
Twisted phone	120 m	40 m	2000 m
Single > 0.2 mm ²	50 m		100 m

- A Maximum distance between the indoor unit and the furthest entrance panels
- **B** Maximum distance between the entrance panel and the power supply

Type of cable	Video amplifiers	Max distance A	Max distance B	Max cable run
732I.E or 732H.E	2	1200 m	250 m	2000 m
Cat.5 or Cat.6	2	970 m	200 m	2000 m
Twisted phone	0	120 m	40 m	2000 m
Single > 0.2 mm ²	0	50 m		100 m

Table of configuration of a video door entry system with amplifiers

VIMAR 2 PULIFICATION PILIS PILIS

Due Fili Plus - Examples of standard systems

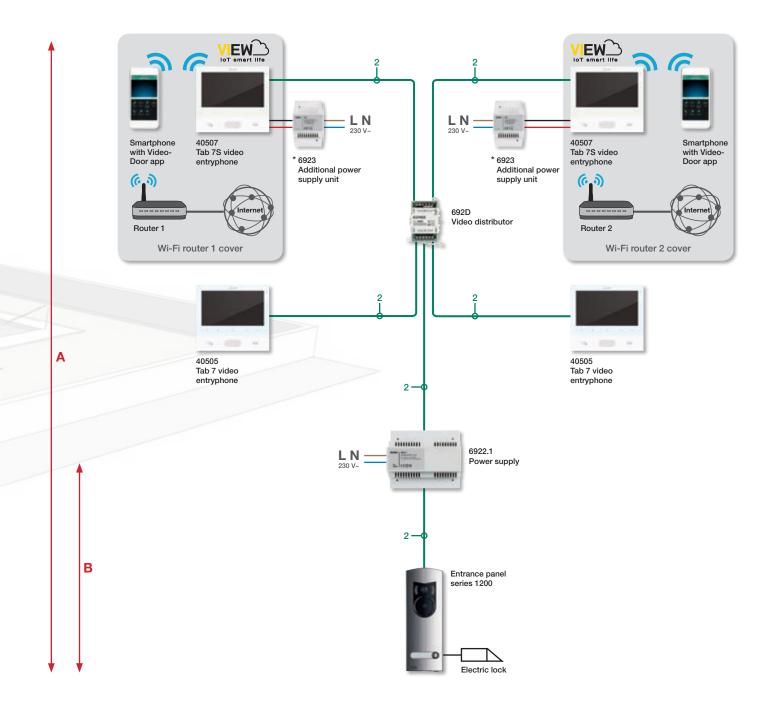
Villa with video door entry system.











Type of cable	Max distance A	Max distance B	Max cable run
732I.E or 732H.E	320 m	250 m	2000 m
Cat.5 or Cat.6	250 m	200 m	2000 m
Twisted phone	100 m	40 m	2000 m
Single > 0,2 mm ²	50 m		100 m

Table relating to the diagram in configuration with 1 entrance panel, 4 individually activated indoor units, power supply and video distributor

- A Maximum distance between the indoor unit and the furthest entrance panels
- B Maximum distance between the entrance panel and the power supply
- * Additional power supply 6923 for use always with each Tab 7S video entryphone.

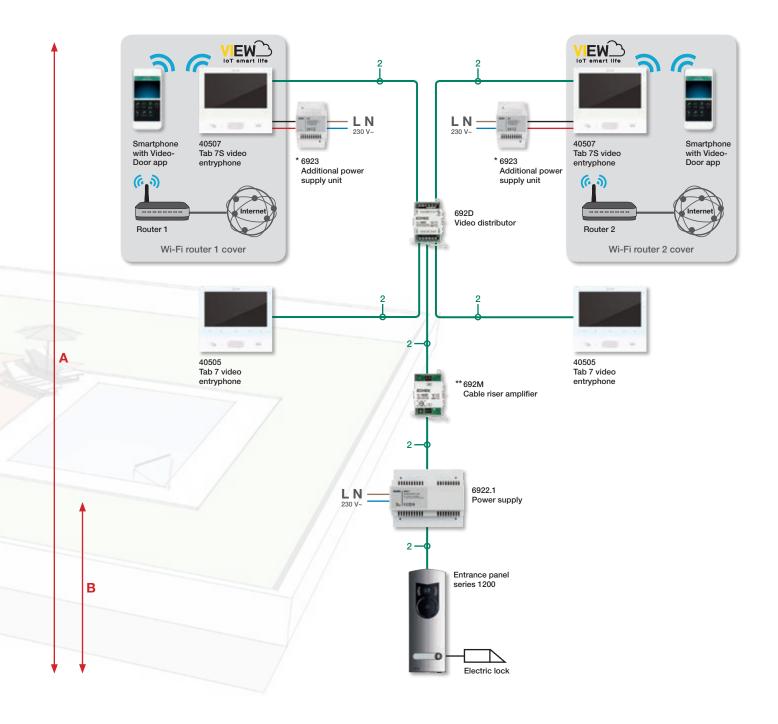


Villa with video door entry system and extended cable runs









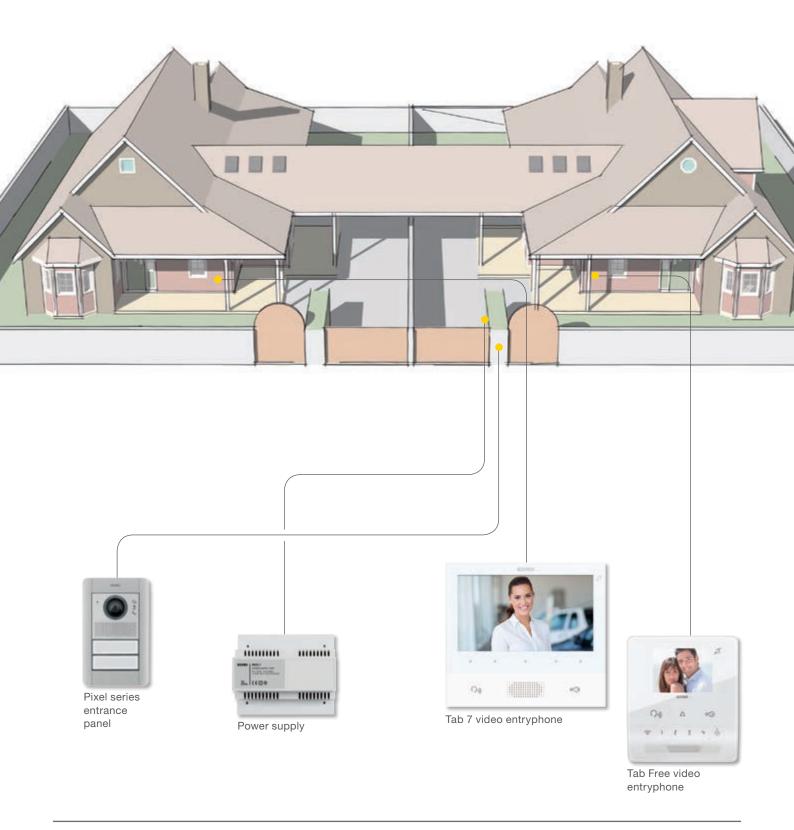
Type of cable	Video amplifiers	Max distance A	Max distance B	Max cable run
732I.E or 732H.E	1	600 m	250 m	2000 m
732I.E or 732H.E	2	900 m	250 m	2000 m
Cat.5 or Cat.6	1	510 m	210 m	2000 m
Cat.5 or Cat.6	2	770 m	210 m	2000 m
Twisted phone	0	100 m	40 m	2000 m
Single > 0,2 mm ²	0	50 m		100 m

Table relating to the diagram in configuration with 1 entrance panel, 4 individually activated indoor units, power supply and video distributor.

- A Maximum distance between the indoor unit and the furthest entrance panels
- **B** Maximum distance between the entrance panel and the power supply
- * Additional power supply 6923 for use always with each Tab 7S video entryphone.
- **Position the 692M amplifier at least 200 m from the entrance panel or previous 692M.

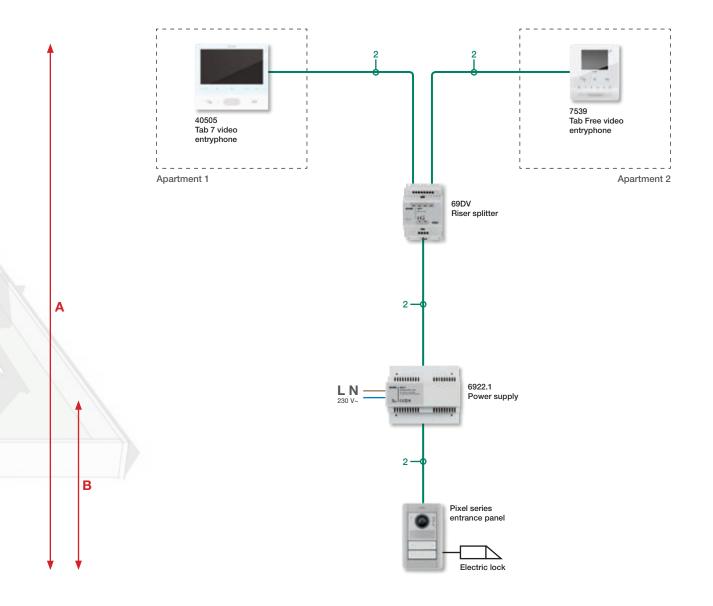


Semi-detached villa with video door entry system.









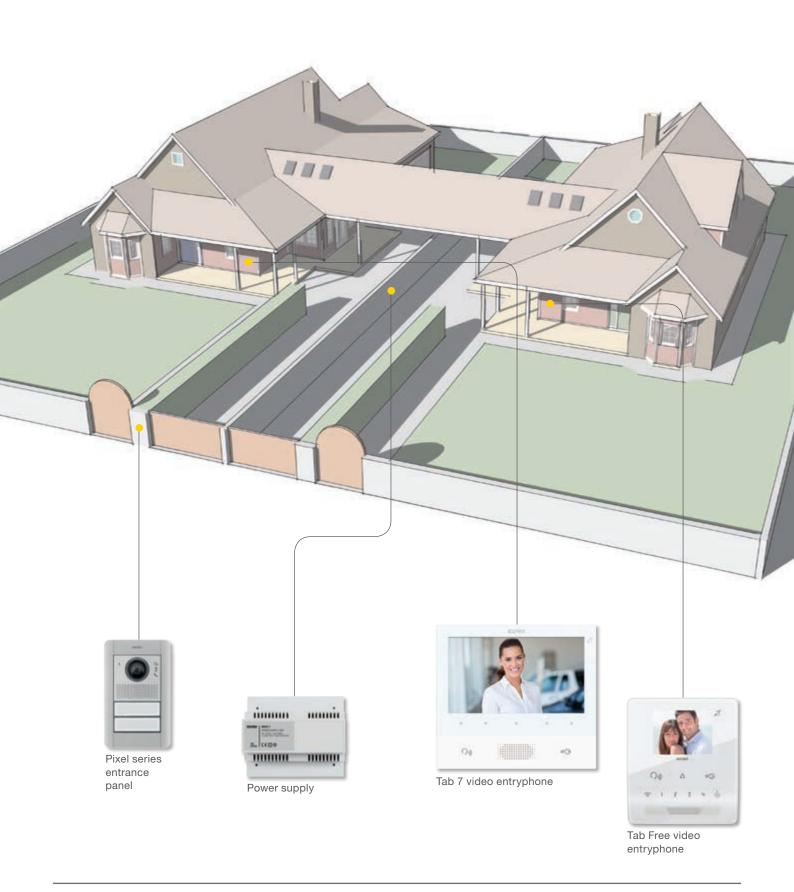
Type of cable	Max distance A	Max distance B	Max cable run
732I.E or 732H.E	600 m	250 m	2000 m
Cat.5 or Cat.6	500 m	200 m	2000 m
Twisted phone	100 m	40 m	2000 m
Single > 0,2 mm ²	50 m		100 m

Table relating to configuration with 1 entrance panel, 1 indoor unit per call, power supply and riser splitter

- A Maximum distance between the indoor unit and the furthest entrance panels
- **B** Maximum distance between the entrance panel and the power supply

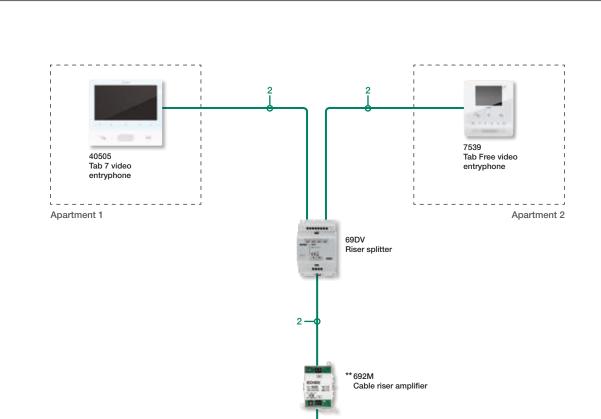


Semi-detached villa with video door entry system and extended cable runs.









immin

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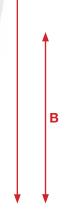
mmin

L N 230 V~ 6922.1

Pixel series entrance panel

Electric lock

Power supply



Type of cable	Video amplifiers	Max distance A	Max distance B	Max cable run
732I.E or 732H.E	1	970 m	250 m	2000 m
732I.E or 732H.E	2	1200 m	250 m	2000 m
Cat.5 or Cat.6	1	800 m	200 m	2000 m
Cat.5 or Cat.6	2	1000 m	200 m	2000 m
Twisted phone	0	120 m	40 m	2000 m
Single > 0,2 mm ²	0	50 m		100 m

Table relating to configuration with 1 entrance panel, 1 indoor unit per call, power supply and riser splitter

- A Maximum distance between the indoor unit and the furthest entrance panels
- **B** Maximum distance between the entrance panel and the power supply
- **Position the 692M amplifier at least 200 m from the entrance panel or previous 692M.



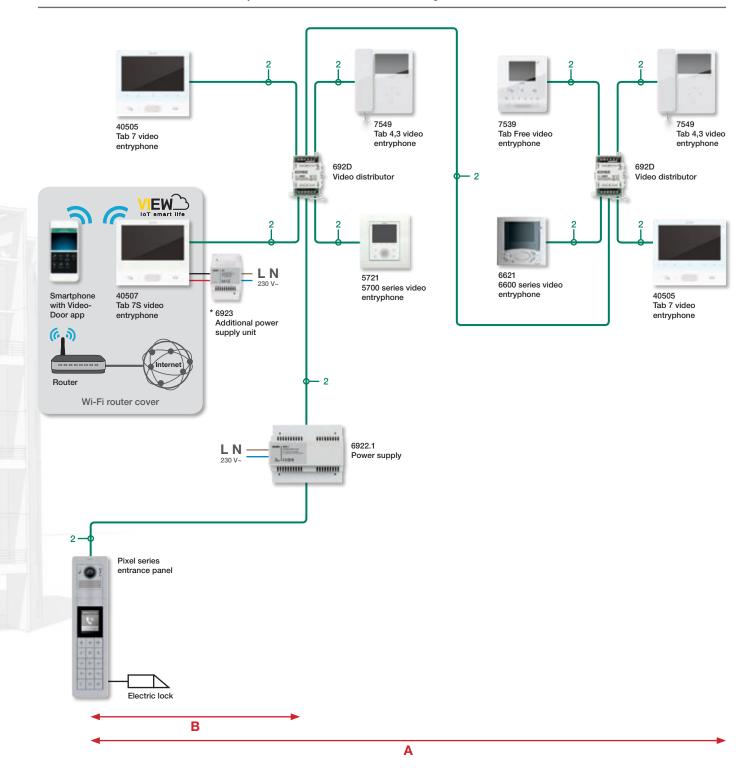
Apartment block with video door entry system serving up to 8 indoor units











Type of cable	Max distance A	Max distance B	Max cable run
732I.E or 732H.E	320 m	250 m	2000 m
Cat.5 or Cat.6	260 m	200 m	2000 m
Twisted phone	100 m	40 m	2000 m
Single > 0,2 mm ²	50 m		100 m

Table relating to configuration with 1 entrance panel, 8 individually activated indoor units, power supply and video distributor

- A Maximum distance between the indoor unit and the furthest entrance panels
- B Maximum distance between the entrance panel and the power supply
- * Additional power supply 6923 for use always with each Tab 7S video entryphone.



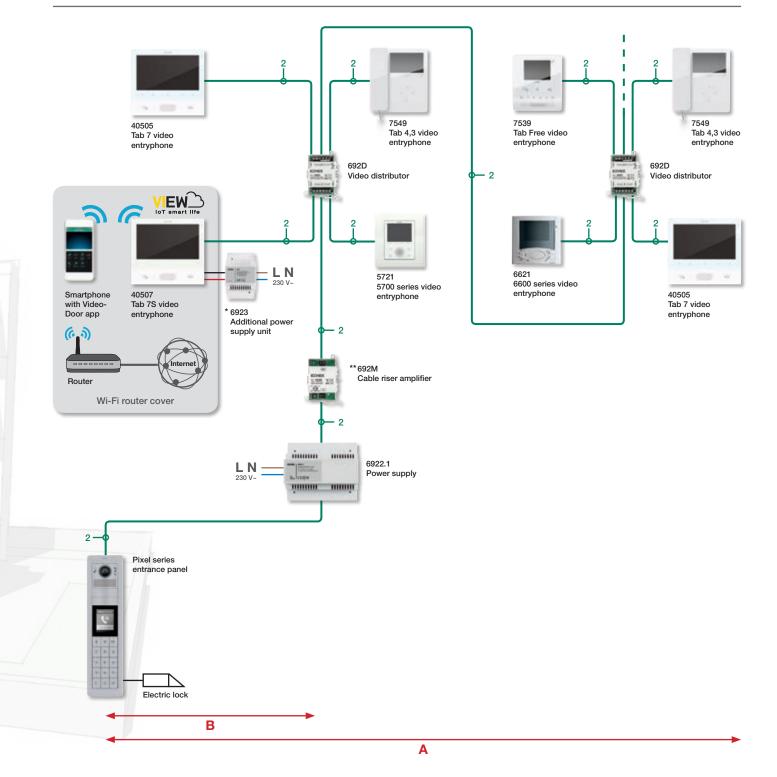
Apartment block with video door entry system and extended cable runs.











Type of cable	Video amplifiers	Max distance A	Max distance B	Max cable run
732I.E or 732H.E	1	550 m	250 m	2000 m
732I.E or 732H.E	2	800 m	250 m	2000 m
Cat.5 or Cat.6	1	450 m	200 m	2000 m
Cat.5 or Cat.6	2	650 m	200 m	2000 m
Twisted phone	0	100 m	40 m	2000 m
Single > 0,2 mm ²	0	50 m		100 m

Table relating to configuration with 1 entrance panel, 8 individually activated indoor units, power supply and video distributor.

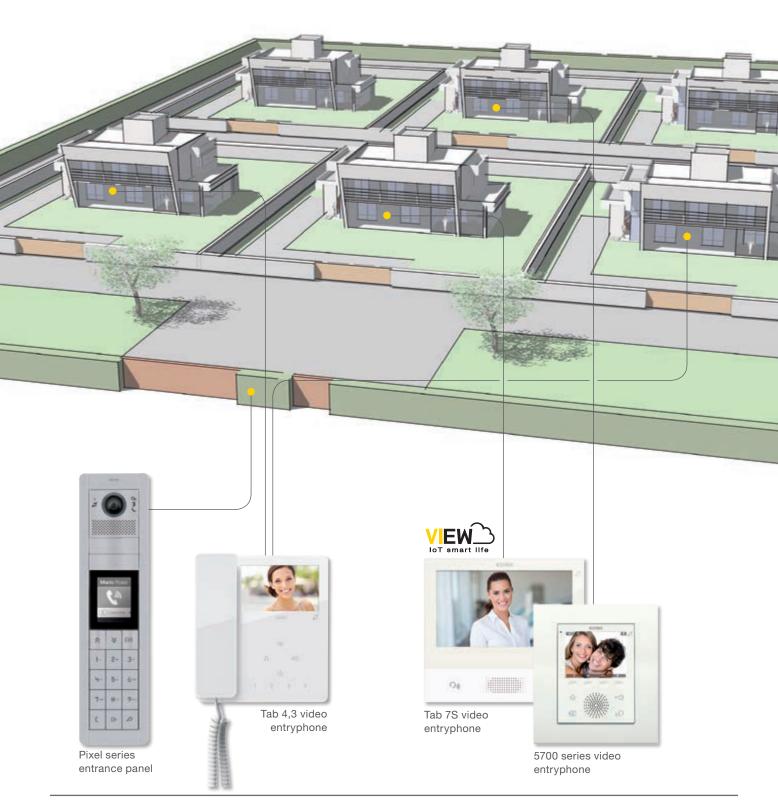
Note: in a system with extended cable runs use only the cables indicated in the table.

- A Maximum distance between the indoor unit and the furthest entrance panels
- B Maximum distance between the entrance panel and the power supply
- * Additional power supply 6923 for use always with each Tab 7S video entryphone.
- ** Position the 692M amplifier at least 200 m from the entrance panel or previous 692M.

VIMAR 2

Due Fili Plus - Examples of standard systems

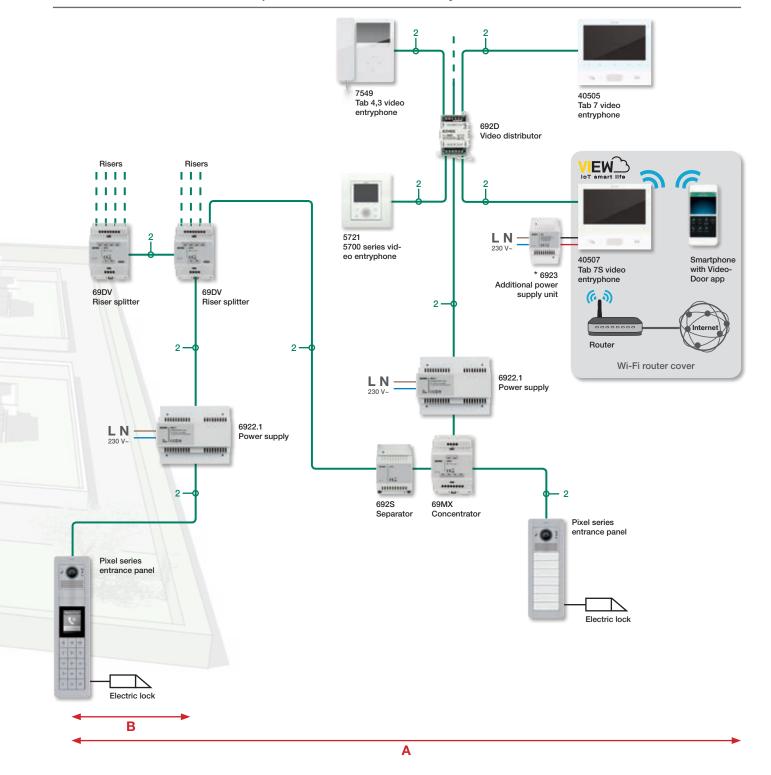
Residential complex with video door entry system serving up to 200 indoor units.











Type of cable	Max distance A	Max distance B	Max cable run
732I.E or 732H.E	570 m	250 m	2000 m
Cat.5 or Cat.6	470 m	200 m	2000 m

Maximum number of riser splitters: 2 devices in series for a maximum of 8 risers, or connect 4 riser splitters in cascade to the outputs of another splitter for a maximum of 16 risers. The maximum distance and the extended cable are taken into account for a single riser of the 69DV, from the entrance panel to the last device on the riser.

Note: In a system with 200 indoor units use only the cables indicated in the table.

- A Maximum distance between the indoor unit and the furthest entrance panels
- B Maximum distance between the entrance panel and the power supply
- * Additional power supply 6923 for use always with each Tab 7S video entryphone.

ELVEX DOOR ENTRY



Due Fili Plus - Examples of standard systems

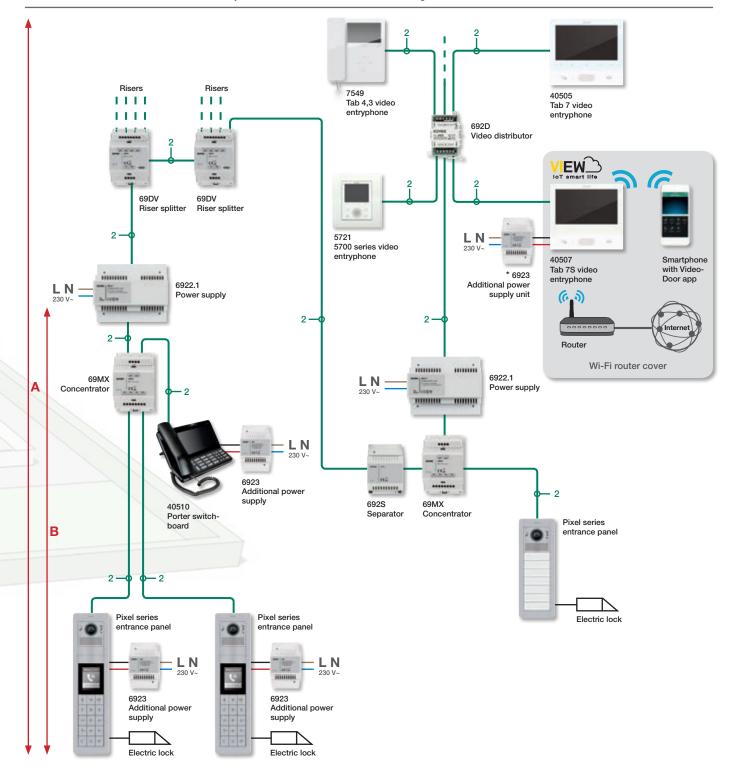
Residential complex with video door entry system serving up to 200 indoor units, and porter switchboard.











Type of cable	Max distance A	Max distance B	Max cable run
732I.E or 732H.E	840 m	520 m	2000 m
Cat.5 or Cat.6	710 m	440 m	2000 m

Maximum number of riser splitters: 2 devices in series. The maximum distance and the extended cable are taken into account for a single riser of the 69DV, from the entrance panel to the last device on the riser.

Note: In a system with 200 indoor units use only the cables indicated in the table.

- A Maximum distance between the indoor unit and the furthest entrance panels
- B Maximum distance between the entrance panel and the power supply
- * Additional power supply 6923 for use always with each Tab 7S video entryphone.



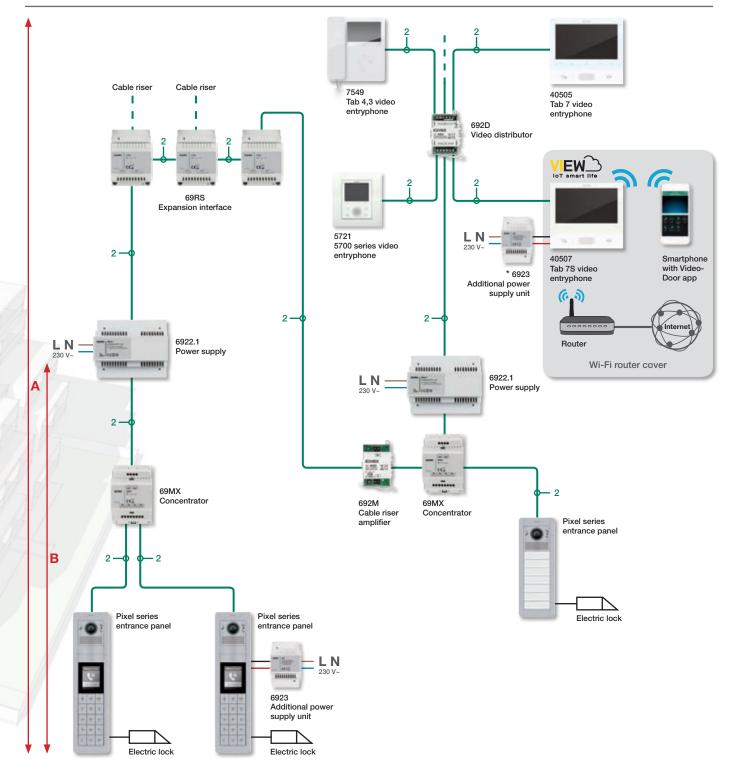
Residential complex with video door entry system serving up to 500 indoor units.











Type of cable	Video amplifiers	Max distance A	Max distance B	Max cable run
732I.E or 732H.E	1	840 m	520 m	2000 m
Cat.5 or Cat.6	1	710 m	440 m	2000 m

Table relating to configuration with 1 external unit and individually activated indoor units. In the system it is possible to connect up to a maximum of 32 69RS and maximum 10 connected in enter-exit together. The maximum distance and the extended cable are taken into account for a single riser of the 69DV, from the entrance panel to the last device on the riser.

Note: in a system with 500 indoor units use only the cables indicated in the table.

- A Maximum distance between the indoor unit and the furthest entrance panels
- **B** Maximum distance between the entrance panel and the power supply
- * Additional power supply 6923 for use always with each Tab 7S video entryphone.
- *** Connect a maximum of 8 enter-exit 69RS devices in the same electrical panel (max total length of the enter-exit cable: 7 m)





One-family expandable video entryphone kits

Pixel series + Tab













▲ K40507G.01

- Video entryphone kit, with:
 -1 1-module entrance panel Pixel series (41131.01), grey, with mounting frame + 1 button;
- 1 audio/video colour electronic unit with teleloop and wide-angle camera
- (41005);
 1 Tab 7S hands-free video door entryphone (40507), white, with integrated Wi-Fi for the remote control of the call on smartphone;
- audio/video front module with teleloop (41105.01), grey; - 1 flush mounting box (9191); - 1 supply unit (6922.1)

▲ K7539G.01

Video entryphone kit, with:

(Tab Free 7539), white;

(41105.01), grey; - 1 flush mounting box (9191);

- 1 supply unit (6922.1)

Δ K40507.01

- Video entryphone kit, with:
 -1 1-module entrance panel Pixel series (41131.01), grey, with mounting frame;
- 1 audio/video colour electronic unit (41003); 1 Tab 7S hands-free video door entryphone
- (40507), white, with integrated Wi-Fi for the remote control of the call on smartphone:
- 1 audio/video front module (41103.01), grey; - 1 flush mounting box (9191); - 1 supply unit (6922.1)

▲ K40505G.01

- Video entryphone kit, with:
 -1 1-module entrance panel Pixel series (41131.01), grey, with mounting frame
- + 1 button;
 1 audio/video colour electronic unit with teleloop and wide-angle camera (41005); - 1 1 Tab 7 hands-free video door
- entryphone (40505), white;
- 1 audio/video front module with teleloop (41105.01), grey; 1 flush mounting box (9191);
- 1 supply unit (6922.1)

Δ K40505.01

- Video entryphone kit, with:
 1 1-module entrance panel Pixel series (41131.01), grey, with mounting frame;
- 1 audio/video colour electronic unit (41003); 1 Tab 7 hands-free video door entryphone
- (40505), white; 1 audio/video front module (41103.01),
- grey; 1 flush mounting box (9191);
- 1 supply unit (6922.1)



- 1 Pixel video entrance panel (41131.01)

and wide-angle camera (41005);

- 1 Tab hands-free video door entryphone

audio/video front module with teleloop

+ 1 button;
- 1 audio/video electronic unit with teleloop



Λ K7539.01

Video entryphone kit, with:

- 1 Pixel video entrance panel (41131.01+ 41103.01); 1 audio/video electronic unit (41003);
- 1 Tab hands-free video door entryphone (Tab Free 7539), white;
 1 flush mounting box (9191);
 1 supply unit (6922.1)



▲ K7549G.01

Video entryphone kit, with:

- 1 Pixel video entrance panel (41131.01) + 1 button;
 - 1 audio/video electronic unit with teleloop
- and wide-angle camera (41005); - Tab video door entryphone (Tab 4,3"
- 7549), white; - 1 audio/video front module with teleloop
- (41105.01), grey; 1 flush mounting box (9191);
- 1 supply unit (6922.1)



Δ K7549.01

Video entryphone kit, with:

- 1 Pixel video entrance panel (41131.01+ 41103.01+41113.01+41110); 1 audio/video electronic unit (41003);
- Tab video door entryphone (Tab 4,3' 7549), white; 1 flush mounting box (9191);
- 1 supply unit (6922.1)

One-family expandable entryphone kits

Pixel series + Tab



K7509.01

Door entryphone kit, with:

- 1 entrance panel Pixel series (41131.01+ 41100.01+41113.01+41110);
- 1 audio electronic unit (41000);
- 1 Tab interphone (Tab jr. 7509), white; 1 flush mounting box (9191); 1 supply unit (40101)



One-family expandable video entryphone kits

1300 series + Tab









K40507/M

Video entryphone kit, with:

- 1 surface/flush mounting entrance panel 1300 series (13K1 with 1 additional button R131);
- 1 audio/video colour electronic unit (13F2);
- 1 Tab 7S hands-free video door entryphone (40507), white, with integrated Wi-Fi for the remote control of the call on smartphone; - 1 supply unit (6922.1)

K40505/M

Video entryphone kit, with:

- 1 surface/flush mounting entrance panel 1300 series (13K1 with 1 additional button
- 1 audio/video colour electronic unit (13F2);
- 1 Tab 7 video door entryphone (40505), white;
- 1 supply unit (6922.1)

7539/M

Video entryphone kit, with:

- 1 surface/flush mounting entrance panel 1300 series (13K1 with 1 additional button R131);
- 1 audio/video colour electronic unit (13F2);
- 1 Tab hands-free video door entryphone (Tab Free 7539), white; 1 supply unit (6922.1)

7539/M2

As above, with:

- 2 Tab hands-free video door entryphones (Tab Free 7539), white

7549/M

Video entryphone kit, with:

- 1 surface/flush mounting entrance panel 1300 series (13K1 with 1 additional button R131);
- 1 audio/video colour electronic unit (13F2);
- 1 Tab video door entryphone (Tab 4,3" 7549), white; - 1 supply unit (6922.1)

7549/M2

As above, with:

- 2 Tab video door entryphones (Tab 4,3" 7549), white



7539/K

Video entryphone kit, with:

- 1 1300 series entrance panel (1321); 1 audio/video electronic unit (13F5);
- 1 Tab hands-free video door entryphone
- (Tab Free 7539), white;
 1 flush mounting box (9192);
 1 supply unit (6922.1)



7549/K

Video entryphone kit, with:

- 1 Tab video door entryphone (Tab 4,3" 7549), white; 1 flush mounting box (9192);
- 1 supply unit (6922.1)

- 1300 series entrance panel (1321);
 1 audio/video electronic unit (13F5);



1300 series



5721/K

Video entryphone kit, with:

- 1300 series entrance panel (1321);
- 1 audio/video electronic unit (13F5);
 1 5700 video door entryphone (5721+6149), white;
- 1 flush mounting box (9192); 1 supply unit (6922.1)



6611/KA

Video entryphone kit, with:

- 1 1300 series entrance panel (1321);
- 1 audio/video electronic unit (13F5);
- 1 6600 video door entryphone (6611+6149), white;
- 1 flush mounting box (9192); 1 supply unit (6922.1)





Video entryphone kit, with:

- 1 1300 series entrance panel (1321);
- 1 audio/video electronic unit (13F5);
 1 Giotto video door entryphone (6329/C),
- 1 flush mounting box (9192); 1 supply unit (6922.1)







One-family expandable video entryphone kits

1200 series



6329/KCI

- Video entryphone kit, with:
 1 1200 series entrance panel (1221);
- 1 audio/video electronic unit (13F5);
 1 Giotto video door entryphone
- (6329/C), white;
- 1 flush mounting box (9192); 1 supply unit (6922.1)

8000 series



Δ 6621/K

- Video entryphone kit, with:
 1 8000 series entrance panel (89F5/C1);
- 1 audio/video electronic unit;
 1 6600 video door entryphone (6621+6149), white;
- 1 flush mounting box (9192); 1 supply unit (6922.1)



Δ 6611/K

- Video entryphone kit, with:
 1 8000 series entrance panel (89F5/C1);
- 1 audio/video electronic unit;
 1 6600 video door entryphone (6611+6149), white;
- 1 flush mounting box (9192); 1 supply unit (6922.1)

One-family expandable video entryphone kits (up to 200 inner stations)

8000 and 8100 series



6209/K1

- Door entryphone kit, with:
 1 8000 series entrance panel (8010+8001+8082);
- 1 audio electronic unit (6931); 1 Petrarca video door entryphone (6209), white;
- 1 flush mounting box (9192); 1 supply unit (40101)



Δ 6209/KF

- Door entryphone kit, with:
 1 8100 series entrance panel (8101);
- 1 audio electronic unit (6931);
- 1 Petrarca video door entryphone (6209), white;
- 1 supply unit (40101)

Pixel and Pixel Heavy series: audio/video and audio entrance panels

Audio/video electronic units



▲ 41005

Audio/Video, 4 buttons, with teleloop and wideangle colour camera



Δ 41003 Audio/Video, 4 buttons



Δ 41004 Audio/Video, 4 buttons, with teleloop and wideangle colour camera

Audio electronic units

41000 Audio, 4 buttons





41002 Audio, 4 buttons, with teleloop and



Δ 41001 Audio, 4 buttons, with teleloop

ELVEX DOOR ENTRY





Pixel and Pixel Heavy series: audio/video and audio entrance panels

Electronic expansion units for audio/video units and accessories



41010 10 buttons in 2 rows



41018 3,5" display and 3 buttons



41019 Alphanumerical keypad





41015 Name-plate



41016 Fingerprint reader



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 series: audio/video and audio entrance panels

Front modules



41100.01 Audio for 41000 unit,

41100.02 As above, slate grey

41100.03 As above,



41102.01

Audio for 41001 unit, with video camera input and teleloop function, grey

41102.02

As above, slate grey

41102.03

As above, white



Δ 41101.01

Audio teleloop for 41001 unit, grey

Δ 41101.02

As above, slate grey

Δ 41101.03

As above, white



41103.01

Audio/Video for 41003 unit, grey

41103.02

As above, slate grey

41103.03

As above, white



▲ 41105.01

Audio/Video teleloop for 41005 unit, grey

▲ 41105.02 As above

As above, slate grey

▲ 41105.03 As above, white

slate g



Audio/Video teleloop for 41004 unit, grey Δ 41104.02

As above, slate grey





41118.01 Display for 41018 unit,

Display for 41018 unit grey

41118.02

As above, slate grey

41118.03

As above, white





Pixel series: audio/video and audio entrance panels

Front modules, buttons and blank buttons



41119.01 Keypad for 41019 and 41020 units,

41119.02 slate grey

41119.03 As above, white



41115 Name-plate for 41015 unit



41116.01 Fingerprint reader for 41016 unit, grey

41116.02 As above, slate grey

41116.03 As above. white



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



41110 Single axial button





41112 Double axial button



41113.01 Single blank button,

41113.02 As above, slate grey

41113.03 As above, white



41114.01 Double blank button,

41114.02 As above, slate grey

41114.03 As above, white



41121.01 Blank module, grey

41121.02 slate grey

41121.03 As above, white

Frames and cover plates



41131.01 1 module.

41131.02 As above, slate grey

41131.03 As above, white

41131.04 As above. anodized grey



41132.01 2 modules,

41132.02 As above, slate grey

41132.03 As above, white

41132.04 As above. anodized grey



41133.01 3 modules,

41133.02 As above, slate grey

41133.03 As above, white

41133.04 As above. anodized grey

Mounting boxes



9191 1 module



9192 2 modules



9193 3 modules

ELVEX DOOR ENTRY

Due Fili Plus technology





Pixel series: audio/video and audio entrance panels

Rainproof cover



41141.01 1 module, grey

41141.02 As above. slate grey

41141.03 As above. white

41141.04 As above, anodized grey



41142.01 2 modules, grey

41142.02 As above. slate grey

41142.03 As above, white

41142.04 As above, anodized grey



41143.01 3 modules, arev

41143.02 As above. slate grey

41143.03 As above. white

41143.04 As above, anodized arev



41144.01 4 modules (2x2), grey

41144.02 As above slate grey

41144.03 As above. white

41144.04 As above, anodized grev



41146.01 6 modules (2x3), arev

41146.02 As above slate grey

41146.03 As above. white

41146.04 As above, anodized arev



41147.01 6 modules (3x2), grey

41147.02 As above slate grey

41147.03 As above, white

41147.04 As above, anodized grey



41149.01 9 modules (3x3), grey

41149.02 As above slate grey

41149.03 As above. white

41149.04 As above, anodized arev

Surface mounting boxes with built-in rainproof cover



41151.01 1 module, arev

41151.02 As above. slate grey

41151.03 As above, white

41151.04 As above, anodized grey



41152.01 2 modules, arev

41152.02 As above. slate grey

41152.03 As above, white

41152.04 As above, anodized arev



41153.01 3 modules, arev

41153.02 As above. slate grey

41153.03 As above, white

41153.04 As above, anodized grey



41154.01 4 modules (2x2), arev

41154.02 As above. slate grey

41154.03 As above, white

41154.04 As above, anodized grey



41156.01 6 modules (2x3) grey

41156.02 As above. slate grey

41156.03 As above, white

41156.04 As above, anodized grey



41157.01 6 modules (3x2).

41157.02 slate grey

41157.03 As above, white

41157.04 As above anodized grey



41159.01 9 modules (3x3),

41159.02 As above, slate grey

41159.03 As above, white

41159.04 As above. anodized grey

Universal adaptors



41135.01 1 module, grey

41135.02 As above, slate grey



41135.04 As above,

anodized grey



41136.01 2 modules, grey

41136.02 As above slate grey



41136.04 As above, anodized grey





Pixel Heavy series: audio/video and audio entrance panels

Front modules



41200 Audio for 41000 unit, IK10 and IP54 protection



41201 Audio, 1-button, for 41000 unit, IK10 and IP54 protection



41202 Audio, 1-button, for 41000 unit, IK10 and IP54 protection



41204 Audio, 4-button in 2 rows, for 41000 unit, IK10 and IP54 protection



41210 Audio for 41001 unit, with teleloop, IK10 and IP54 protection



41211 Audio, 1-button, for 41001 unit, with teleloop, IK10 and IP54 protection



41212 Audio, 2-button, for 41001 unit, with teleloop, IK10 and IP54 protection



41214 Audio, 4-button, for 41001 unit, with teleloop, IK10 and IP54 protection



Δ 41260 Audio/Video for 41003 unit, no buttons, IK10 and IP54 protection



Δ 41261 Audio/Video, 1-button, for 41003 unit, IK10 and IP54 protection



A 41262Audio/Video, 2-button, for 41003 unit, IK10 and IP54 protection



A 41264 Audio/Video, 4-button in 2 rows, for 41003 unit, IK10 and IP54 protection



41270 Audio/Video for 41004 and 41005 unit, no buttons, with teleloop, IK10 and IP54 protection



41271 Audio/Video for 41004 and 41005 unit, 1-button, with teleloop, IK10 and IP54 protection



41272 Audio/Video for 41004 and 41005 unit, 2-button, with teleloop, IK10 and IP54 protection



41274 Audio/Video for 41004 and 41005 unit, 4-button in 2 rows, with teleloop, IK10 and IP54 protection



41223 For 41010 unit, 3-button, IK10 and IP54 protection



41225 For 41010 unit, 5-button, IK10 and IP54 protection



41230 For 41010 unit, 10-button in 2 rows, IK10 and IP54 protection



41218 Display for 41018 unit, IK9 and IP54 protection



41219 Keypad for 41019 and 41020 unit, IK9 and IP54 protection



41215 Name-plate for 41015 unit, IK10 and IP54 protection



41221 Blank module, IK10 and IP54 protection



Pixel Heavy series: audio/video and audio entrance panels

Frames and cover plates

Tearproof mounting boxes



41231



41232 2 modules



41233 3 modules



40291 1 module, stainless steel



40292 2 modules, stainless steel



40293 3 modules, stainless steel

1300, 1200, reinforced 1200 and 8000 series: audio/video and audio entrance panels

Audio/video electronic units



13F2 Audio/Video for 13K1 entrance plate



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



13F7 Audio/Video, with alphanumerical keypad, stainless steel buttons

13F7/43 As above, gold finish button



Audio electronic units

13F1 Audio/Video for 13K1 entrance plate



13F3 Audio, 8-button in 2 rows



13F4 Audio, with alphanumerical keypad, stainless steel buttons

13F4/43 As above gold finish button only for 1200 series



12TS 4-button additional unit

12TD 8-button additional unit



Δ 12TS/0 Expansion module for 8 buttons





1300 series: audio/video and audio entrance panels

2-module audio/video and additional entrance plates

3-module audio/video and additional entrance 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
keypad and
1 name-plate,
electropolished
anodized aluminium



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



1372 Additional, 12-button, 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

Mounting boxes



9192 2 modules



9193 3 module

2- and 3-module rainproof covers



C321 2 modules, electropolished anodized aluminium





C322
2x2 modules,
electropolished
anodized
aluminium

C332 3x2 modules, electropolished anodized aluminium



C323
2x3 modules,
electropolished
anodized
aluminium

C333
3x3 modules,
electropolished
anodized
aluminium



C324
2x4 modules,
electropolished
anodized
aluminium

C334
3x4 modules,
electropolished
anodized
aluminium

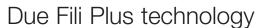


S331

3 modules,

aluminium

electropolished anodized





1300 series: audio/video and audio entrance panels

Surface mounting boxes with built-in rainproof cover



S321 2 modules, electropolished anodized aluminium



S322 2x2 modules, electropolished anodized aluminium

electropolished

3x2 modules,

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

Audio/video reduced module entrance panels



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



Flush mounting box for 13K1

1200 series: audio/video and audio entrance panels

2-module audio/video entrance plates



1220 No buttons. stainless steel



1-button. stainless steel



1222 2-button. stainless steel



1223 3-button stainless steel



1224 4-button stainless steel



Δ 1222/D 2-button in 2 rows, stainless steel



Δ 1224/D 4-button in 2 rows, stainless steel





1200 series: audio/video and audio entrance panels

2-module audio/video entrance plates



Δ 1226/D 6-button in 2 rows, stainless steel



Δ 1228/D 8-button in 2 rows, stainless steel



122D Alphanumerical keypad, stainless steel



Δ 12NN Without buttons + name-plate,

1200 series: audio/video and audio entrance panels

2-module additional entrance plates



1251 1-button, stainless steel



2-button, stainless steel



3-button, stainless steel



4-button, stainless steel



1255 5-button, stainless steel



1256 6-button, stainless steel



7-button, stainless steel



1258 8-button, stainless steel



Δ 1252/D 2-button in 2 rows, stainless steel



Δ 1254/D 4-button in 2 rows, stainless steel



Δ 1256/D 6-button in 2 rows, stainless steel



Δ 1258/D 8-button in 2 rows, stainless steel



Δ 1280/D 10-button in 2 rows, stainless steel



122N With name-plate, stainless steel









1200 series: audio/video and audio entrance panels

3-module audio/video entrance plates



1230 No buttons, stainless steel



1-button, stainless steel



2-button, stainless steel



1233 3-button, stainless steel



1234 4-button, stainless steel



1235 5-button, stainless steel



1236 6-button, stainless steel



1237 7-button, stainless steel



1238 8-button, stainless steel



1-button + name-plate, stainless steel



12N2 2-button + name-plate, stainless steel



12N3 3-button + name-plate, stainless steel



12N4 4-button + name-plate, stainless steel



1-button + biometric sensor, stainless steel



biometric sensor, stainless steel



3-button + biometric sensor, stainless steel



12A4 4-button + biometric sensor, stainless steel



Δ 1232/D 2-button in 2 rows. stainless steel



Δ 1234/D 4-button in 2 rows. stainless steel



Δ 1236/D 6-button in 2 rows, stainless steel



Δ 1238/D 8-button in 2 rows, stainless steel





1200 series: audio/video and audio entrance panels

3-module audio/video entrance plates



Δ 1240/D 10-button in 2 rows, stainless steel



Δ 1242/D 12-button in 2 rows, stainless steel



Δ 1244/D 14-button in 2 rows, stainless steel



Δ 1246/D 16-button in 2 rows, stainless steel



Δ 12N2/D 2-button in 2 rows + name-plate, stainless steel



Δ 12N4/D 4-button in 2 rows + name-plate, stainless steel



Δ 12N6/D 6-button in 2 rows + name-plate, stainless steel



Δ 12N8/D 8-button in 2 rows + name-plate, stainless steel



123D Alphanumerical keypad + name-plate, stainless steel



12ADAlphanumerical keypad + biometric sensor, stainless steel

3-module additional entrance plates



1261 1-button, stainless steel



1262 2-button, stainless steel



1263 3-button, stainless steel



1264 4-button, stainless steel



1265 5-button, stainless steel

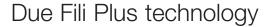


1266 6-button, stainless steel



1267 7-button, stainless steel







1200 series: audio/video and audio entrance panels

3-module additional entrance plates



1268 8-button, stainless steel



1269 9-button, stainless steel



1270 10-button, stainless steel



1271 11-button, stainless steel



1272 12-button, stainless steel



Δ 1262/D 2-button in 2 rows, stainless steel



Δ 1264/D 4-button in 2 rows, stainless steel



Δ 1266/D 6-button in 2 rows, stainless steel



Δ 1268/D 8-button in 2 rows, stainless steel



Δ 1270/D 10-button in 2 rows, stainless steel



Δ 1272/D 12-button in 2 rows, stainless steel



Δ 1274/D 14-button in 2 rows, stainless steel



Δ 1276/D 16-button in 2 rows, stainless steel



Δ 1278/D 18-button in 2 rows, stainless steel



Δ 1290/D 20-button in 2 rows, stainless steel



Δ 1292/D 22-button in 2 rows, stainless steel



Δ 1294/D 24-button in 2 rows, stainless steel



123N With name-plates, stainless steel





1200 series: audio/video and audio entrance panels

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



9192 2 modules



9193 3 modules



1A21 Angular, 2 modules, stainless steel



1A31 Angular, 3 modules, stainless steel

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



1P23 2x3 modules, stainless steel

1P33 3x3 modules, stainless steel



1P24 2x4 modules, stainless steel

1P34 3x4 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



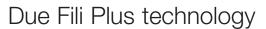
1E23 2x3 modules, stainless steel

1E33 3x3 modules, stainless steel



1E24 2x4 modules, stainless steel

1E34 3x4 modules, 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



IK10 protection, sable grey



2-button, IK10 protection, sable grey



3-button, IK10 protection, sable grey



4-button, IK10 protection, sable grey



Additional, 8-button, IK10 protection, sable grey



122D/35 keypad, IK10 protection, sable grey



Additional, name-plate, IK10 protection, sable grey

Flush mounting boxes



9192 2 modules

1200 series

Audio/video columns





12CD With alphanumeric keypad, height: V173 cm

12CD/B With alphanumeric keypad, height: 147 cm

Column - height 173 cm

9				
Code	Color	Button		
12C1		1		
12C2		2		
Δ 12C3	stainless steel	3		
Δ 12C4		4		
Δ 12C8		8		

Column - height 147 cm

Code	Color	Button
12C1/B	stainless steel	1
12C2/B		2
Δ 12C3/B		3
Δ 12C4/B		4
Δ 12C8/B		8



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



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



3-button, with BUSY-WAIT, light grey

Standard modules for audio entrance panels



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



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



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 with cover plates



Frame for 2 modules and for additional modules only, light grey



8092 2 modules for electronic units 13F3, 13F4, 13F5, 13F7, light grey



Frame for 3 modules and for additional modules only, light grey



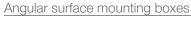
8093 3 modules for electronic units 13F3, 13F4, 13F5, 13F7, 12TS, 12TD, light grey





8000 series: audio/video and audio entrance panels

Flush mounting boxes





2 modules



3 modules



Angular, 2 modules, light grey



9313/A Angular, 3 modules, light grey



9322/A Angular, 4 modules 2x2, light grey

9323/A Angular, 6 modules 2x3, light grey

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





9242 4x2 modules, light grey

9243 4x3 modules, light grey

Surface mounting boxes



9312 2 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

8000 and 8100 series - Up to 200 internal units

Audio/video electronic units



692U Due Fili unit for black and white audio/video entrance panel. (8000 series: 8019, 8019/...+80P1; 8100 series: 81V1)



692U/C Due Fili unit for colour audio/video entrance panel. (8000 series: 8T19, 8T19/...+80P1)



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

Standard modules for audio/video entrance panels with Due Fili technology



Black and white standard audio/video module, light grey



Colour standard audio/video module, light grey



Standard audio module, light grey



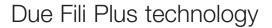
1-button standard module with BUSY-WAIT indication, light grey

8100 series with "BUSY-WAIT" indication



Δ 81V1 Surface mounting cover plate for audio/video entrance panel with frame and rainproof trim, aluminium

ELVEX DOOR ENTRY





Patavium series: audio/video and audio entrance panels

Audio/video entrance panels with built-in electronic units



Δ 13T5/0 No buttons, satin brass



∆ 13T5/1 1-button, satin brass



∆ 13T5/2 2-button, satin brass



Δ 13T5 3-button, satin brass



Δ 13T7
With keypad and display, satin brass

Audio entrance panels with built-in electronic units



Δ 13T3/0 No buttons, satin brass



Δ 13T3/1 1-button,



Δ 13T3/2 2-button, satin brass



Δ 13T3 3-button, satin brass



∆ 13T4
With keypad
and display,
satin brass

Additional entrance panels with built-in electronic units



▲ 8054/T Additional, 8-button, satin brass



Δ 805N/T Additional, with 3 name-plates, satin brass





Inox Flat series: audio/video and audio entrance panels

Audio/video entrance panels with built-in electronic units

Audio entrance panels with built-in electronic units



13I7With keypad and display, 2 modules, stainless steel



13I7/K With keypad and display, 3 modules,



13I4With keypad and display, 2 modules, stainless steel



13I4/K With keypad and display, 3 modules, stainless steel

Letterboxes

Audio/video electronic units



13C5
Electronic unit for post box version of audio or video entrance panel, to complete with 2559 / 2930



Δ 2559 Electronic audio/video unit for post box, to complete with 13C5

Audio electronic units



13C5
Electronic unit for post box version of audio or video entrance panel, to complete with 2559 / 2930



2930 Audio electronic unit with loudspeaker/ microphone, to complete with 13C5

Accessories for electronic audio/video and audio units



Δ 693P/M Additional module for 8-button



693P Expansion module for 8-button

ELVEX DOOR ENTRY

Due Fili Plus technology



Letterboxes

Panels with hollow for post







Δ 2560/35
Blank panel without hollow, sable grey

Δ 2560/39
As above,
brushed aluminium

Δ 2560 As above, light grey Δ 2561/35
Panel with hollow for post, sable grey

Δ 2561/39 As above, brushed aluminium

Δ 2561 As above, light grey △ 256D/35
Pair of blank and hollow for post panels, sable grey

Δ 256D/39 As above, brushed aluminium

Δ 256D As above, light grey

Audio/video panels with buttons



▲ 25V0/35 Audio/video, no buttons, sable grey

Δ 25V0/39
As above,
brushed aluminium

Δ 25V0 As above, light grey



Δ 25V2/35 Audio/video, 2-button, sable grey

Δ 25V2/39
As above,
brushed aluminium

Δ 25V2
As above, light grey



Δ 25V4/35 Audio/video, 4-button, sable grey

Δ 25V4/39
As above,
brushed aluminium

Δ 25V4 As above, light grey



Δ 25V6/35 Audio/video, 6-button, sable grey

Δ 25V6/39
As above,
brushed aluminium

Δ 25V6 As above, light grey



Δ 25V8/35 Audio/video, 8-button, sable grey

Δ 25V8/39
As above,
brushed aluminium

Δ 25V8 As above, light grey

Additional panels with buttons



Δ 2504/35 Additional, 4-button, sable grey

∆ 2504/39 As above, brushed aluminium

Δ 2504 As above, light grey



Δ 2508/35 Additional, 8-button, sable grey

Δ 2508/39
As above,
brushed aluminium

△ 2508 As above, light grey



Δ 2512/35 Additional, 12-button, sable grey

Δ 2512/39
As above,
brushed aluminium

△ 2512 As above, light grey



Δ 2516/35 Additional, 16-button, sable grey

Δ 2516/39 As above, brushed aluminium

Δ 2516 As above, light grey





Letterboxes

Accessories for letterboxes



Δ 256S Post box flush mounting box



Δ 256I Post box anti-condensation grille



Δ 25A3
Box with built-in rainproof cover for 3 panels

Δ 25B3
As above, for 6 panels



Δ 25C3
Box with built-in rainproof cover for 9 panels

Δ 25D3
As above, for 12 panels



Δ 256G
Post box side floor support



Δ 256P Post box central floor support, for 25A3

Letterboxes matching

Туре	Number of calls	Power supply	Electronic unit	Audio panel 1-button	Additional button panel	Post hollow	Dimensions with flush box 256S	Floor support	Draws
25A3	2	6922.1	13C5 + 2559	25V2/35		2 x 2561/35	380x140 mm	2 x 256G	
						2 x 2301/33		1x 256P	
25B3	5	6922.1	13C5 + 2559	25V6/35		5 x 2561/35	777x454 mm	2 x 256G	
25C3	8	6922.1	13C5 + 2559	25V8/35		8 x 2561/35	1174x454 mm	2 x 256G	
25D3	10	6922.1	13C5 + 2559	25V2/35	2508/35	10 x 2561/35	1571x454 mm	2 x 256G	







Letterbox entrance panels

Made of stainless steel with front and rear openings and built-in electronic unit - Up to 200 internal units



259F/P Letterbox entrance panel with colour audio/video electronic unit

259F/P.EN As above, English version

Audio/video, audio electronic units and accessories - Up to 200 internal units



6570Black and white video electronic unit for use in conjunction with 6931

657CColour video electronic unit for use in conjunction with 6931



6931 Electronic unit for audio entrance panel, up to 200 internal



693P Expansion module for 8 buttons, for 6931



693T CCTV-type camera interface

Front and rear opening letterbox entrance panels



2550/301 Front and rear opening letterbox entrance panel with 1 button, natural anodized aluminium

 Δ 2550/301.35 As above, sable grey



2550/302 Front and rear opening letterbox entrance panel with 2 buttons, natural anodized aluminium

Δ 2550/302.35As above, sable grey





Tab series: video entryphones and interphones

Video entryphones









40507

Surface mounting handsfree video entryphone, integrated Wi-Fi, 7" LCD display, teleloop facility for hearing aids, white







40507.04

Surface mounting handsfree video entryphone, integrated Wi-Fi, 7" LCD display, teleloop facility for hearing aids, black



40505

Surface mounting handsfree video entryphone, 7" LCD display, teleloop facility for hearing aids,



40505.04

Surface mounting handsfree video entryphone, 7" LCD display, teleloop facility for hearing aids,





** App available free of charge for iOS and Android operating system



7539

Tab Free surface mounting hands-free video entryphone, 3,5" LCD display, teleloop facility for hearing aids, white



7539/04

Tab Free surface mounting hands-free video entryphone, 3,5" LCD display, teleloop facility for hearing aids, black



7549

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



7549/04

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

Interphones



7509

Surface mounting Tab jr. interphone with handset, white

7509/D

As above, facility for hard of hearing function



7509/04

Surface mounting Tab jr. interphone with handset, black

7509/D04

As above, facility for hard of hearing function







Tab series: video entryphones and interphones

Accessories



40195Table box for Tab 7 series video entryphones



753S 8-module support (4+4) for 7549 and 7529 surface mounting



753ATable mounting box, white





753BInterconnecting stud for table mounting box

Wide Touch series: video entryphones

Video entryphones



Δ 7311 Speakerphone with 7" LCD touch screen monitor, for flush mounting, white



 $\begin{array}{l} \Delta \ 7249 \\ \text{Box for Wide Touch} \\ \text{flush mounting} \end{array}$

5700 series: video entryphones

Video entryphones



5721 Flush mounting hands-free video entryphone, 3,5" LCD display, white

5721/DAs above, facility for hard of hearing function



5721/04 Flush mounting hands-free video entryphone, 3,5" LCD display, black

Δ 5721/D04
As above, facility for hard of hearing function



6149 8-module flush mounting box





6600 series: video entryphones and interphones

Video entryphones



6621

Flush mounting video entryphone, 3,5" LCD display, vertical tilt movement, white

6721

As above, for surface mounting

6721/FD

As above, with function for hearing aid wearers

662C

As above, for desktop mounting



Δ 6621/21

Flush mounting video entryphone, 3,5" LCD display, vertical tilt movement, anthracite

Δ 6721/21

As above, for surface mounting

6721/FD21

As above, with function for hearing aid wearers



Λ 6621/37

Flush mounting video entryphone, 3,5" LCD display, vertical tilt movement, titanium

Δ 6721/37

As above, for surface mounting



6611

Flush mounting video entryphone, 3,5" LCD display, with 6 programmable buttons, white

6711

As above, for surface mounting

661C

As above, for desktop mounting



Δ 6611/21

Flush mounting video entryphone, 3,5" LCD display, with 6 programmable buttons, anthracite

Δ 6711/21

As above, for surface mounting

Δ 661 C/21

As above, for desktop mounting



Δ 6611/37

Flush mounting video entryphone, 3,5" LCD display, with 6 programmable buttons, titanium

Δ 6711/37

As above, for surface mounting

Δ 661C/37

As above, for desktop mounting

Interphones



6601/AU

Flush mounting hands-free interphones, white

6701/AU

As above, for surface mounting

660C/AU

As above, for desktop mounting



6611/AU

Flush mounting hands-free interphones, with 6 programmable buttons, white

6711/AU

As above, for surface mounting

Δ 661C/AU

As above, for desktop mounting



6149 8-module flush mounting box

Giotto series: video entryphones

Video entryphones



6329

Surface mounting video entryphone, with 3,5" black/ white monitor, with 3 buttons, white

6329/C

As above, with colour monitor

6329/CD

As above, with colour monitor and function for hearing aid wearers



661A

Desktop base for monitor, 2 m 13-conductor + 1 coaxial cable, white

661F

Desk base with 230 V~ power supply unit, for parallel mounting connection of monitor, white





Petrarca series: video entryphones and interphones

Video entryphones



6029 3,5" black/white monitor, for surface mounting, white

6029/C As above, with colour monitor



A 6029/21 3,5" black/white monitor, for surface mounting, anthracite

Δ 6029/C21
As above, with colour monitor



▲ 6029/37 3,5" black/white monitor, for surface mounting, titanium

Δ 6029/C37
As above,
with colour monitor

Interphones



6209 Interphone supplied with 3 buttons extendable to 6, white

6209/153As above, with switching module 6153/682



6209/N53 Interphone supplied with 3 black buttons extendable to 6, white



Δ 6209/21
Interphone supplied with 3 buttons extendable to 6, anthracite



Δ 6209/37
Interphone supplied with 3 buttons extendable to 6, titanio



6152 8 NO additional push buttons for interphones



692PPair of NO buttons for additional function



692P/MPair of NO buttons for additional device

692P/RPair of NO buttons for opening lock



6153/682 4-position switching module for setting the volume mode



6145 Surface mounting bracket for monitor and interphone mounting



Desktop base for interphone and monitor mounting, 2 m 13-conductor + 1 coaxial cable, white

Δ 6142/21 As above, anthracite



▲ 692T Additional power supply unit 230 V~ for parallel desktop mounting connection of monitor



6A92Desktop base for 6029-6029/C, 2 m of cable and socket and plug, white

Δ 6A92/04 As above, black



6140 Desktop base for interphone, 2 m 6-conductor cable and terminal block, white

Δ 6140/21 As above, anthracite

Δ 6140/37As above, titanium



6A40Desktop base for interphone, 2 m 16-conductor cable, white

Δ 6A40/21 As above, anthracite

Δ 6A40/37 As above, titanium



8870 series: interphones

Interphones



8879 Interphone for surface mounting with 2 buttons, white



▲ 8879/D Interphone for surface mounting with 2 buttons, with teleloop, white

6900 series: interphones

Interphones



6901 2-channel hands-free interphone with 4 main and 6 additional buttons, white

As above, with function for hearing aid wearers

Additional devices

Porter switchboard



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





Additional devices

Power supplies



40101Entry system supply unit, 28 Vdc, 110-240 V~ 50/60 Hz



6922.1 Video entry system supply unit, 30 Vdc, 110-240 V~ 50/60 Hz



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

6923/117 As above, 117 V~



6582 Additional supply unit for LED and cameras, 10,5 Vdc, 13,5 Vdc and 18 Vdc, 230 V~ 50/60 Hz 35 VA

6582/240 As above, 240 V~



6982Additional supply unit for external cameras 230 V~ 50 Hz

Due Fili Plus + Digibus interface



69DMDue Fili Plus pillar Digibus back interface

69DM.ENAs above, English version

Expansion interface



69RSExpansion interface to manage up to 200 inner stations

Separator



692SSeparator for divinding conversation areas

Pillar divider



69DVPillar divider for 4 pillar lines



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

Video distributor



692DPassive floor distributor for adapting video signal impedance



Additional devices

Concentrators and selectors



69MXConcentrator for up to 4 entrance panels parallel connection



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



69AMAudio/video selector for connection of 4 cameras



69AM/4Audio/video selector for 4 cameras, allows expansion of the number of cameras



69AM/TVideo selector for 4 cameras in the system

69AM/T.ENAs above,
English version

69AM/T.FRAs above,
French version



■ 69AM/T4
Video selector for
4 cameras, allows
expansion of the
number of cameras

Amplifiers



692M Video signal riser amplifier



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

Audio/video converter



69MDInterface for Digital/
audio-video signal
change for users

69MD.ENAs above,
English version

Protection device



692EOvervoltage protection device

Configurator



950C Portable system configurator

Interfaces



692IPC interface with RS232 connector and software for system configuration

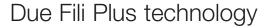


692I/UPC interface with USB port and software for system configuration



6120 Interface for 2 remote controls







Additional devices

Relays



69PHProgrammable device with 2 6 A 230 V~ change-over relays



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



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



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

Chime



860AElectronic chime,
2 entrances, 230 V~

860A.240 As above, 240 V~

Cables



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

732H.E.500 As above, 500 m

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

732I.E.500 As above, 500 m





