



View IP 7in and 10in PoE Touch Screens

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General information - Functions

1. General information

View Touch is a supervisor that allows control of all PRO and SMART system functions through the relevant gateways.

There are two types of PRO systems:

1. with By-me Plus gateway, Burglar alarm and/or Video door entry system gateway;
2. with View Wireless gateway and Burglar alarm and/or Video door entry system.

SMART systems only have the View Wireless gateway.

PRO system

Via the available gateways (art. 01410/01411 for By-me Plus home automation systems, art. 03812-01712.1 for By-alarm Plus and By-alarm burglar alarm systems, art. 01415 for Due Fili Plus video door entry systems, art. 01416 for IP video door entry systems) View Touch monitors and controls the entire system. The View Touch can be used as an internal video entryphone, both for Due Fili Plus and IP systems, integrating with all devices in the video door entry system and offering all standard functions (video and intercom calls, door opening, switching on the stair lights, forwarding remote or local calls to mobile devices, video answering service). Without the gateway the View Touch can directly control IP RTSP cameras added locally to the device.

The View Touch can be used, in combination with the By-alarm Plus and By-alarm keyboard, which is always required, as an additional supervision point and to activate the alarm system, with a more intuitive and simple interface.

If Internet connection is available, the View Touch firmware can be updated automatically.

SMART system

In this case, as the View Touch supervision system uses the Vimar Cloud, internet connection is always required. All View Wireless devices can be controlled through the IoT gateway art. 30807.x-xx597. And, if available, images of any IP RTSP cameras will be viewable.

2. View Touch functions

The functions available are all those relating to the control and management of:

- LIGHTS AND ROLLER SHUTTERS ➔ lighting control/on/off and roller shutter opening/closing and slat orientation.
- CLIMATE CONTROL ➔ temperature setpoint control, ON/OFF mode change, fan speed adjustment (optional)
- ENERGY MANAGEMENT ➔ consumption control, management of load exclusion from the disconnection logic
- BURGLAR ALARM SYSTEM ➔ switching on/off of entire system or by zones, types of alarm.
- VIDEO CHECKING ➔ live streaming from the cameras associated with the burglar alarm system zones (useful if there is an alarm in progress, alarm memory, etc.).
- VIDEO DOOR ENTRY SYSTEM ➔ displaying/answering calls, electric lock opening.
- IP RTSP CAMERAS ➔ live viewing of cameras and installed camera viewing sequence start.
- SCENARIO ACTIVATION ➔ several functions that are activated using a single control.

These functions are closely linked to the gateways in the system; the View Touch will therefore only be able to manage those linked to them.

The table below illustrates the correspondence between gateways and functions which can be managed from the View Touch.

	HOME AUTOMATION SYSTEM gateway art. 01410 - 01411	Gateway VIEW WIRELESS art. 30807.x-xx297	Burglar alarm system GATEWAY art. 03812-01712.1	2F+ video door entry system GATEWAY art. 01415	IP video door entry system GATEWAY art. 01416	CAMERAS and ELVOX DVR/ NVR
Light control/on/off	✓	✓				
Roller shutter and curtain opening/closing	✓	✓				
Slat opening/closing and orientation	✓	✓				
Light control/on/off with Philips Hue lamps	✓					
Electric lock opening	✓	✓		✓	✓	
Heating and air conditioning temperature control	✓	✓				
External sensor management (rain, wind, humidity, etc.)	✓					
Audio source management and sound system	✓					
Energy consumption control	✓	✓				
Load exclusion management	✓	✓				
Sprinkler system control	✓					
Timer management (weekly, periodical, astronomical)	✓					
Scenario activation	✓	✓	✓*	✓*	✓*	
Alarm system power-on/off			✓			
Burglar alarm signalling			✓			

Functions






	HOME AUTOMATION SYSTEM gateway art. 01410 - 01411	Gateway VIEW WIRELESS art. 30807.x-xx297	Burglar alarm system GATEWAY art. 03812-01712.1	2F+ video door entry system GATEWAY art. 01415	IP video door entry system GATEWAY art. 01416	CAMERAS IP RTSP
Tampering alarm signalling			✓			
Technical alarm signalling (gas leaks, flooding, etc.)			✓			
Alarm storing			✓			
Call display and dialogue				✓	✓	
Video voicemail				✓	✓	
Intercom call				✓	✓	
Videocall recording				✓	✓	
External environment display				✓	✓	
External environment video control						✓**
Internal environment video control						✓**

* These scenarios are integrated into those created using the home automation system gateway so the presence of gateway 01410-01411 is always necessary.

** The View Touch devices display live images of the IP cameras with RTSP protocol.

2.1 View Touch status LED

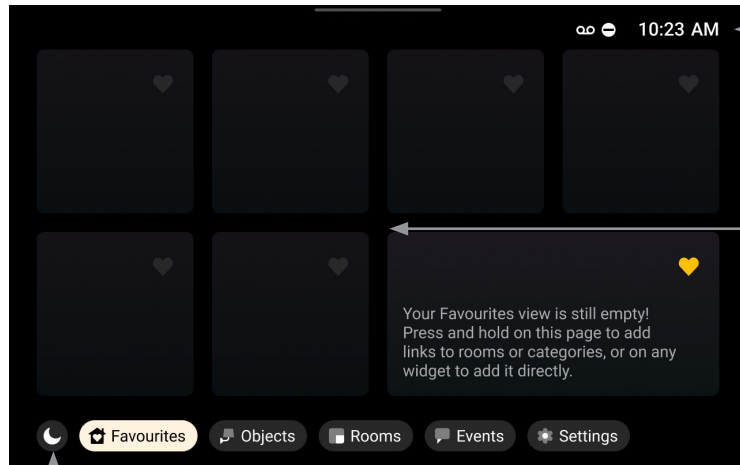
View Touch devices 01423 and 01426 are fitted with a LED which, following certain events, notifies the user by turning on with various colours, each combined with the condition that has arisen. In the case of simultaneous events, certain notifications will have priority over others (for instance notifications relating to the burglar alarm system will always have priority over all the rest); the table below indicates the colour with which the LED lights up, the respective notification and the associated priority (in order of importance).

Colour of the LED	Notification	Priority
 <i>permanently on</i>	Generic burglar alarm (break-in, tampering, etc.).	1
 <i>flashing</i>	Alarm memory (the alarm was remedied but is still stored).	2
 <i>permanently on</i>	Technical alarm (ceiling pull, etc.).	3
 <i>flashing</i>	Disconnection of a load following the exceeding of the threshold value.	4
 <i>flashing</i>	Generic video door entry notification (missed call, new video message, etc.)	5

View Touch Home Page: Favourites

3. View Touch Home Page: Favourites

The device Home page is the home displaying the elements chosen as Favourites; this screen will be empty at first start-up.



"Status bar" where you can see the current time and any status icons (e.g. video door entry use mode activation, Cloud accessibility indication, etc.).

Example:



"Main grid" which can contain:

- 8 1-module widget elements for the 7 inch touch screen
- 18 1-module widget elements for the 10 inch touch screen.

The format of the widgets, which vary according to the type of object, are the following:

- single module (1x1)
- double horizontal (1x2) or vertical (2x1) module
- four-module elements (2x2)

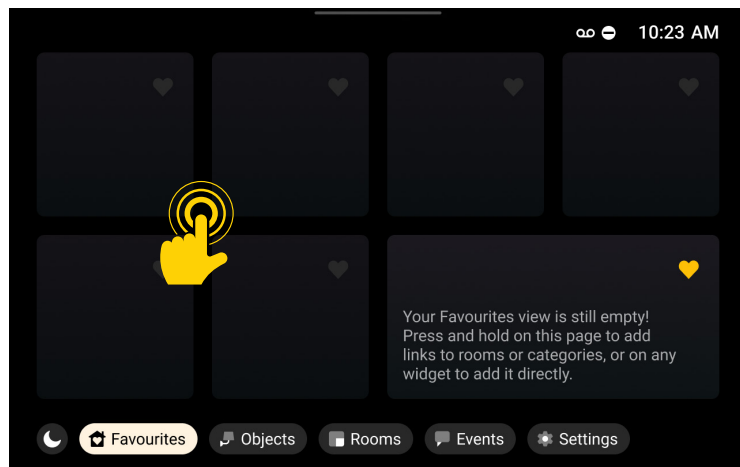
Key to activate the Screensaver (where set) or turn off the display

Once the grids have been populated, there may be several pages and you can move from one to the other using conventional horizontal scrolling

3.1 Add Favourite

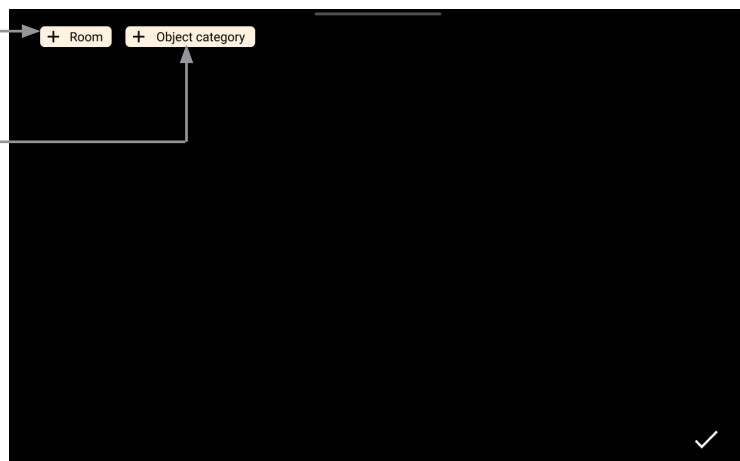
There are two ways to add favourites:

1. If they are rooms or categories of objects (aggregators), if the page is empty, long press anywhere on the main grid to activate the "Edit" mode; if on the other hand the page is not empty, long press any of the favourites present.



To add a room to the Favourites

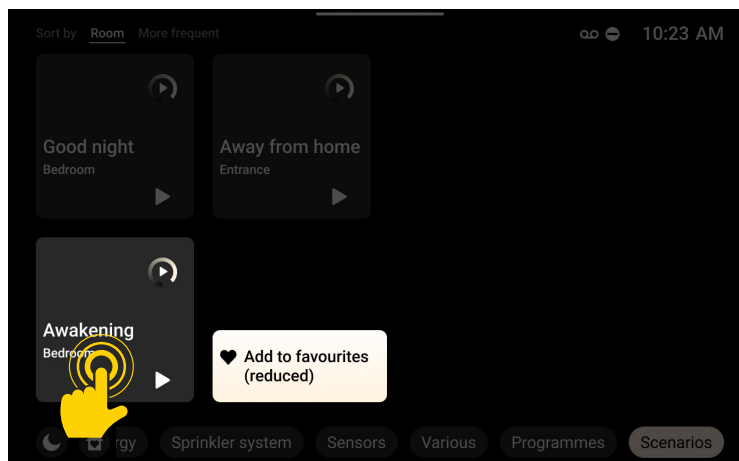
To add an object category to the Favourites



View Touch Home Page: Favourites

2. If they are objects, long press the widget and press “Add to favourites”.

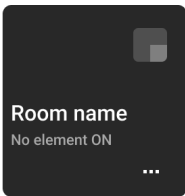
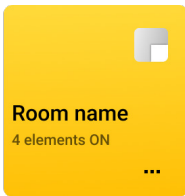
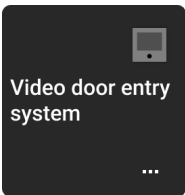
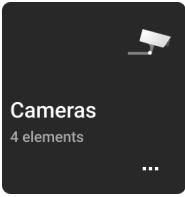

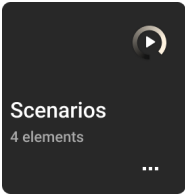
For instance, in the Objects ➔ Scenarios category:



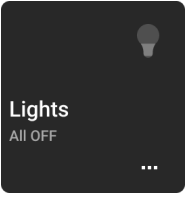

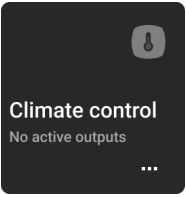
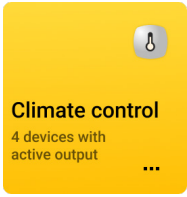
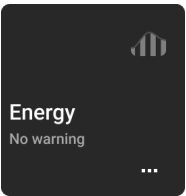
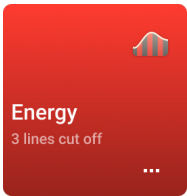
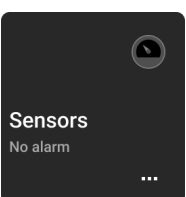
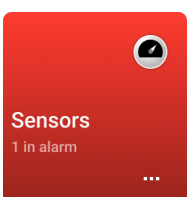
Once the Favourites page has been populated:

- short press the icon to access the room or selected category directly
- long press to activate the remove from Favourites mode

Example elements which can be added to Favourites

Element		Meaning
Not active	Active	
		<p>“Room” object added to Favourites. If there are active elements in the room, their number is indicated.</p>
	-	<p>“Video door entry system” category added to Favourites. N.B. This category does not show warnings since the missed calls / voice-mail messages are displayed directly in the “Events” menu.</p>
	-	<p>“Cameras” category added to Favourites. An indication of the camera objects present in the system is present.</p>
	-	<p>“Burglar alarm system” category added to Favourites.</p>
	-	<p>“Scenarios” category added to Favourites. The number of scenarios configured in the system is displayed.</p>

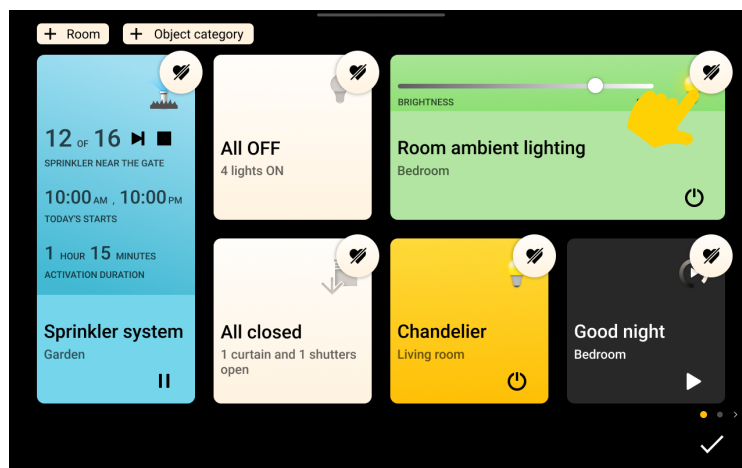
View Touch Home Page: Favourites

Element		Meaning
Not active	Active	
		<p>“Lights” category added to Favourites. The number of active elements is displayed. N.B. The display is also similar for the “Blinds and Roller Shutters”, “Accesses and presences”, “Programmes”, “Sprinkler system” and “Various” categories.</p>
		<p>“Climate control” category added to Favourites. The number of active elements is displayed.</p>
		<p>“Energy” category added to Favourites. If the load control is present and there are disconnected lines, their number is displayed.</p>
		<p>“Sensors” category added to Favourites. If sensors with alarm threshold exceeding are present, their number is displayed.</p>

3.2 Remove Favourite

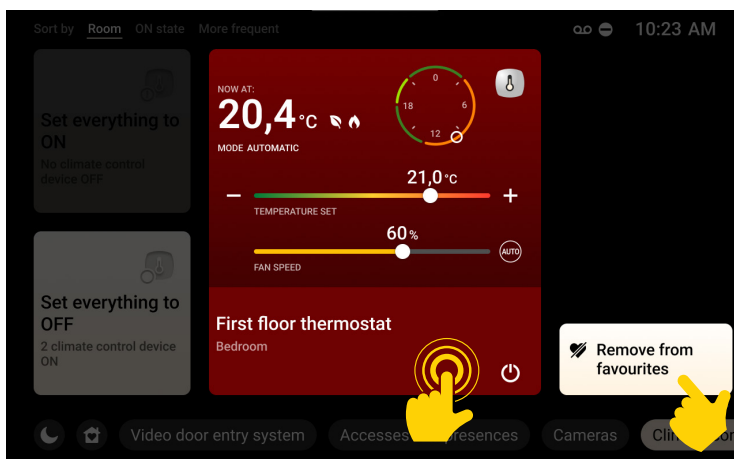
You can delete a favourite in two ways:

1. From the Favourites page by long pressing in the main grid and then selecting the respective push button.



View Touch Home Page: Favourites

2. From the room or from the favourite category by long pressing the area of the widget and then selecting the key for removal.

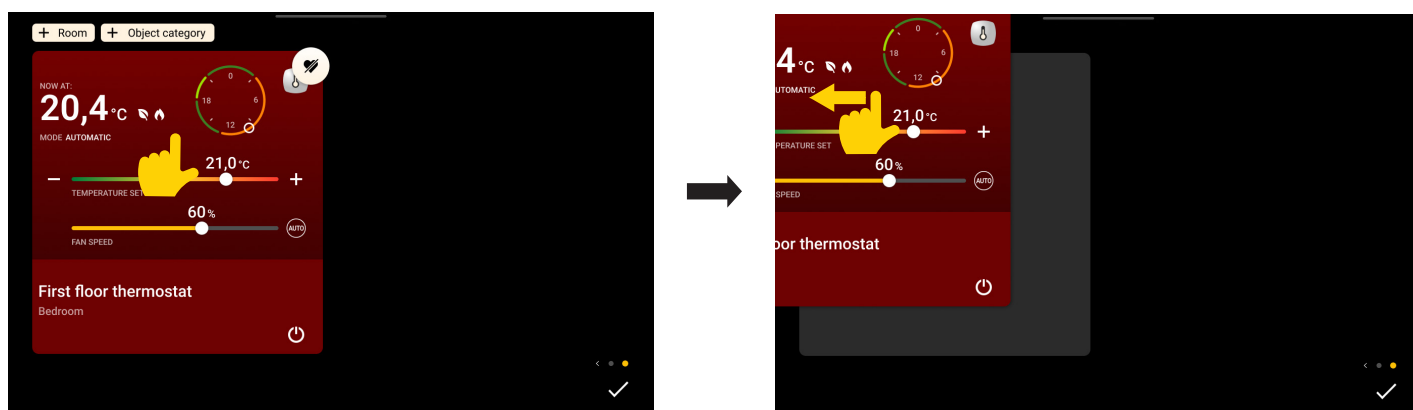


3.3 Moving Favourites

Long press on any one of your favourites to enter edit mode (in the absence of favourites, tap anywhere on the main grid) to be able to move the various widgets in your desired order. The View Touch will highlight the spaces within the Favourites pages you can move the widget to (to minimise the empty spaces in the grid, certain positions may not be allowed).

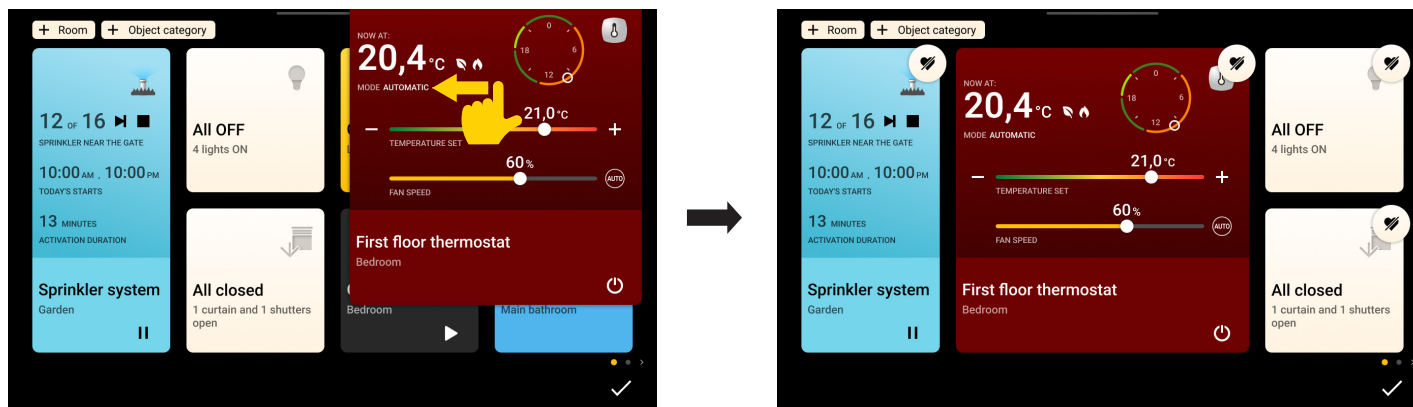
1. Long press the widget to enter "Edit favourites" mode; long press the widget again to move it to the desired position.

In this phase, the remove from favourites button and the buttons to add rooms or categories will not be visible.



2. Release the widget in the desired position (in this example, before the "All off" and "All on" widgets):

The View Touch will highlight the available positions the widget can be moved to.



3.4 Wake-up from standby

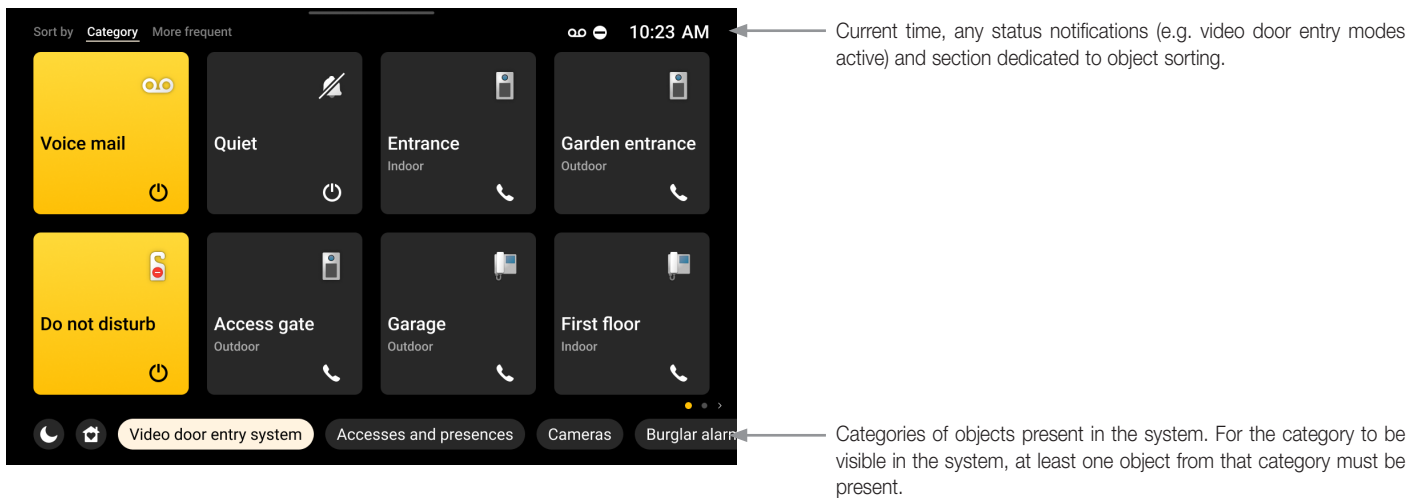
When the View Touch is reactivated from standby (or from screensaver mode), the following occurs:

- if less than 90 s have passed since standby was activated, the last active screen before standby will be displayed;
- if 90 s or more have passed since standby was activated, the Favourites screen will be displayed.

Objects

4. Objects

The "Objects" screen has the same structure as the Favourites.



4.1 Sorting of categories and objects

The sorting of categories displayed in the "Objects" section is as follows:

1. Video door entry systems
2. Accesses and presences
3. Cameras
4. Burglar alarm system
5. Blinds and roller shutters
6. Lights
7. Climate control
8. Energy
9. Sensors
10. Various
11. Programmes
12. Scenarios

The categories can vary depending on the type of system and on the configuration of its elements; each category indicated is optional and at least one object in this category must be present in the system for it to be displayed.

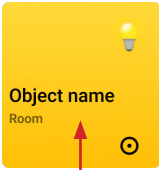
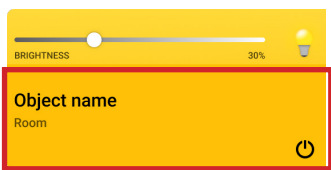
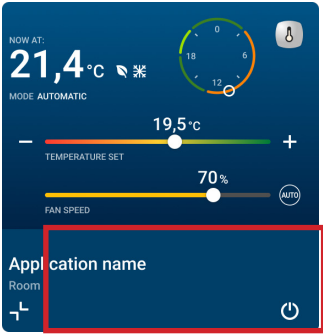
In each individual category, unless otherwise specified, the objects are sorted alphabetically, by room and by object name.

If the category allows, keys are present to edit the sorting, i.e.:

- Active (ON status): displays the active objects first, followed by the others.
- Most frequent: displays the most frequently used objects first; the read-only objects are always put last in the list displayed.

IMPORTANT:

The activation of the functions associated with a widget is done by pressing a specific area which varies according to the type of widget, as shown in the table.

TYPE OF WIDGET		
Single	Double	Multiple
 <p>Press anywhere</p>	 <p>Press inside this area</p>	 <p>Press inside this area</p>

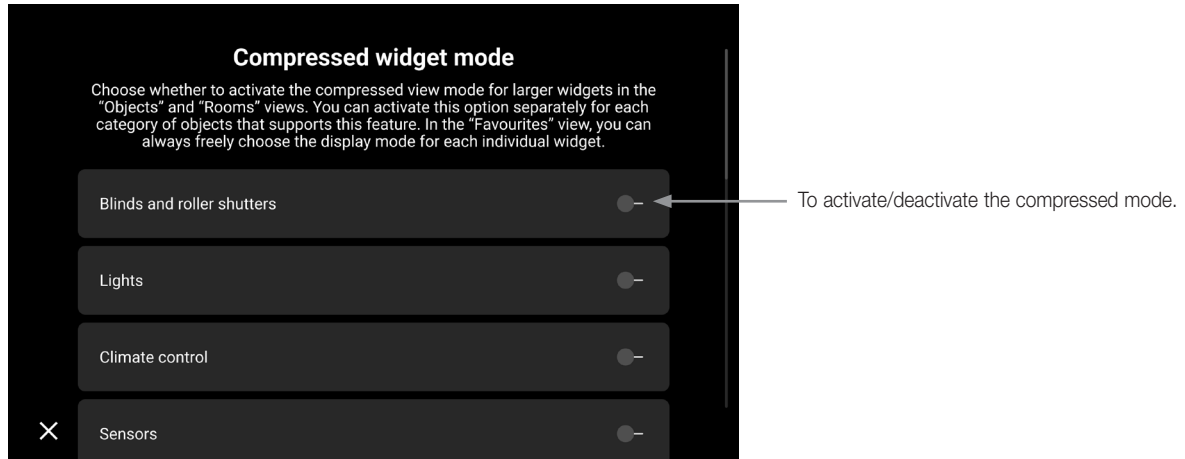
Objects

4.1.1 Widget with compressed or extended view

Certain categories of widgets can have a dual viewing mode:


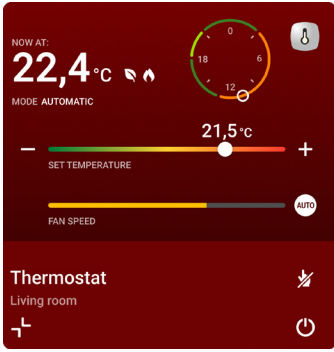
- compressed with sole access to the main widget controls and which occupies the space of 2 modules;
- extended with access to all the widget controls and which occupies the space of 4 modules.

By default all widgets are displayed in the extended mode and using the menu: "Settings" → "Device" → "Compressed widget mode" you can choose which, among those allowed, can be viewed in compressed mode.



Note: On the Home/Favourites page, the widgets will keep the same form chosen at the time they were added to your favourites.

Example

Compressed mode	 <p>To expand to extended mode →</p>
Extended mode	

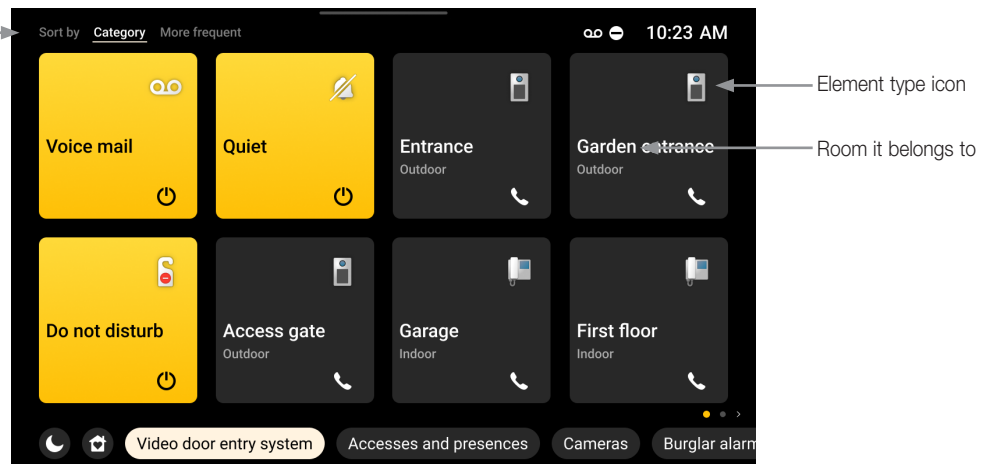
N.B. You can view the extended mode from the compressed mode but not vice-versa.

Objects

4.2 Video door entry system

Edit sorting order:

- Sort by "Category": this is the default sorting order and the elements are listed in the order: video door entry use modes, external devices, internal devices, associated mobile phone, apartments, switchboards.
- Sort by "Most frequent": the elements are sorted by order of most frequent use.



This section includes access to the video door entry use modes (voicemail, do not disturb, silent, etc.) and to the devices in the contacts list present in the video door entry system gateway, i.e.:

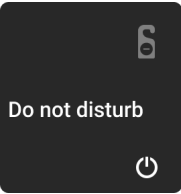
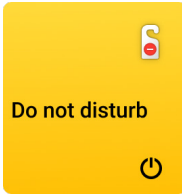
- External devices
- Internal devices (in the event of gateway art. 01416)
- Mobile devices associated with the video door entry system gateway
- Apartments
- Switchboards

The elements exported from the video door entry system all belong by default to a virtual room called "Video door entry system".




You can interact with the video door entry modes as follows:

- with a long press you add the video door entry mode to your favourites;
- with a short press you activate/deactivate the use mode.

For example:

Use mode	
Not active	Active
	

For the use modes, activation is signalled by the icon displayed on the "Status bar"

Icon	Meaning
	"Silent" mode active. When active, the touch screen will not ring when there is an incoming call.
	"Do not disturb" mode active. When active, an absence notification will automatically be forwarded in the event of an incoming call from an outdoor station.
	Video voicemail active. When active, after a time interval, the incoming call from an outdoor station is switched to a voicemail message recording and the View Touch will interrupt the incoming audio/video stream.

Objects

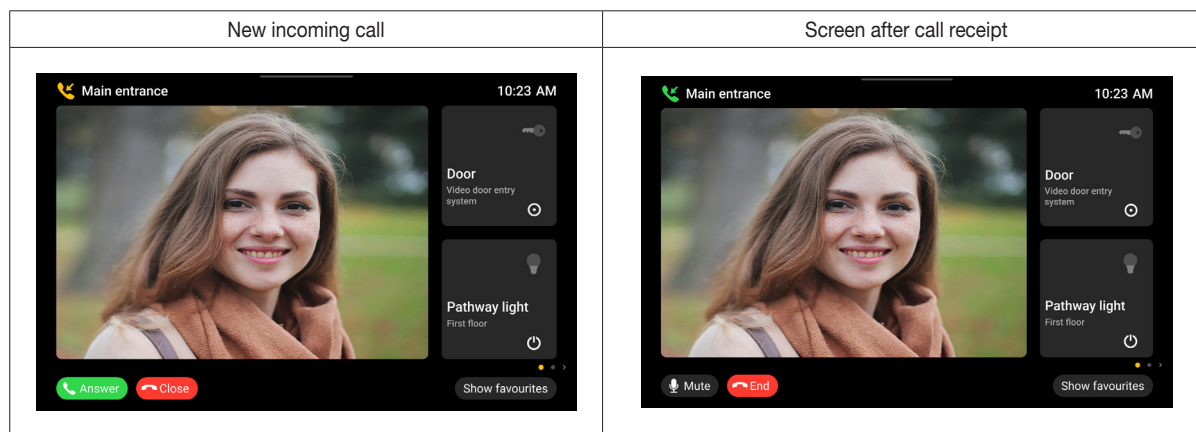
You can make the following settings using the View App:

- mobile phone association for call forwarding
- personal audio message to use for video voicemail
- video voicemail activation delay time setting (range 5-40 s, default 10 s)
- maximum message length recorded by the caller (range 5-15 s, default 7s)

You can interact with the devices in the contacts list as follows:

- with a long press you add the device to your favourites;
- with a short press you start the call (depending on the device selected, the call be either audio/video or audio only).

Video door entry Call



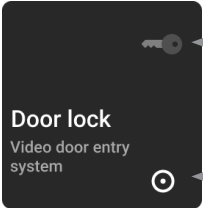
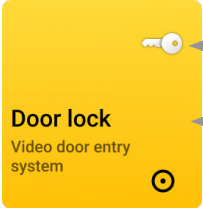

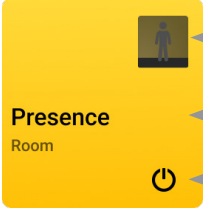
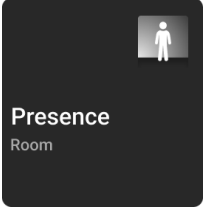
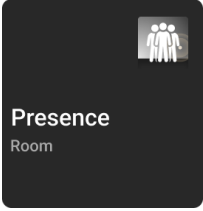
4.3 Accesses and presences

This category includes the entrance type objects present in the system.

- Gate or door type objects which have an open/closed status:
 - short press: opens/closes the object
 - long press: added to favourites
- Entrance type video door entry actuations that do not have a status:
 - short press: activates the actuation (returning to the initial status after 3 s)
 - long press: added to favourites
- Presence detectors/radars:
 - short press:
 - if the optional control is not available, no action
 - if the optional control is available, ON/OFF status change
 - long press: added to favourites

Object and status	Meaning
Entrance: closed	<ul style="list-style-type: none"> Entrance status: closed Opening activation
Entrance: open	<ul style="list-style-type: none"> Entrance status: open Closing activation

Objects

Object and status	Meaning
Door release not activated	 <ul style="list-style-type: none"> Door release status: not activated Opening activation
Door release activated	 <ul style="list-style-type: none"> Door release status: activation under way The object stays yellow for 3 s (activation duration)
Presence sensor	 <ul style="list-style-type: none"> Status detected: none
Presence sensor: optional control ON	 <ul style="list-style-type: none"> Status detected: no presence The object leads to the ON status of the optional control Optional control presence
Presence sensor: presence detected, no optional control	 <ul style="list-style-type: none"> Status detected: presence detected
Radar sensor	 <ul style="list-style-type: none"> Status detected: crowding detected. The other two possible status are: no presence, presence detected.

Objects

4.4 Cameras

Two types of camera can be managed:

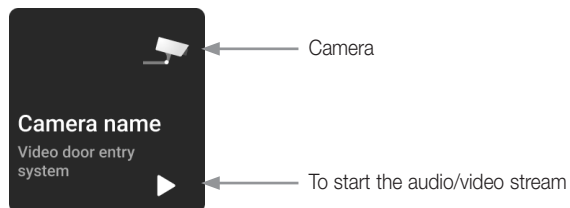
- cameras in the video door entry system (which the user cannot edit)
- IP RTSP cameras which can be added locally on the View Touch

The main screen displays the list of cameras present in the system or locally added by the user; the default order is as follows:

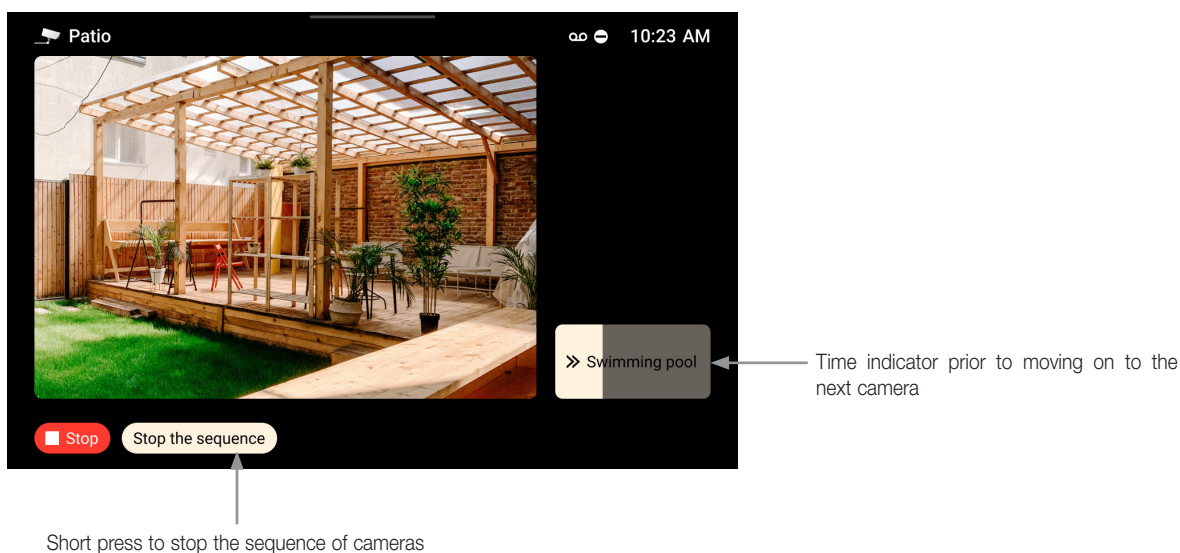
- cameras managed by the video door entry system gateway in alphabetical order
- IP RTSP cameras in alphabetical order

You can interact with the cameras as follows:

- by short pressing you start the audio/video stream with a screen similar to the video door entry call screen;
- with a long press you add the camera to your favourites.



On the main camera screen, if more than one camera is present and the “Sequence” function is configured on the device, the first element present will be the “Start the sequence” control.



Note: The View Touch supports the following audio/video streams:

- codec audio G.711 a-law and G7.11 u-law
- H.264 / H.265 video codec
- resolution up to full HD (1920 x 1080)
- up to 30 fps

Forced IP camera a/v stream closing timeout

A forced timeout is set on the View Touch for closing the audio/video stream originating from an IP RTSP camera added locally; the timeout is activated in the following cases:

- Single IP camera viewing or video checking. The A/V stream will be interrupted after 60 seconds if the playing video screen is not touched; touching the screen will reset the timer.
- IP camera sequence viewing. The A/V stream will be interrupted after 10 minutes if the playing video screen is not touched; touching the screen will reset the timer.

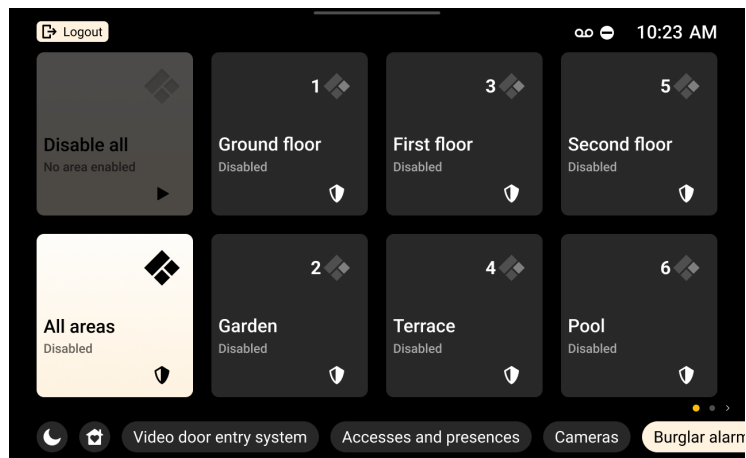
In the event of a switch from a camera sequence to a single camera (or vice versa), the timeout is reset and the designated viewing time for the active device begins (i.e. 60 seconds for a single camera or 10 minutes for the entire sequence).

Objects

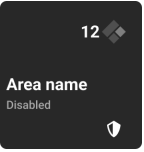

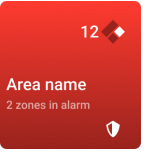
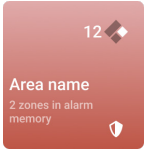
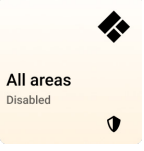
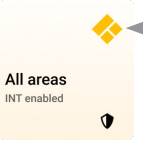
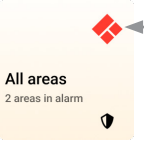
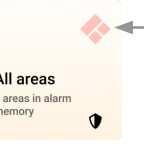
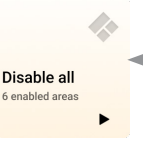
4.5 Burglar alarm system

This section is present if the By-alarm or By alarm Plus burglar alarm system gateway (art. 01712.1 or 03812) is installed in the system.

To access the Burglar alarm system section type in your user PIN; if entered correctly, the View Touch will display the areas in the system you are authorised to manage.



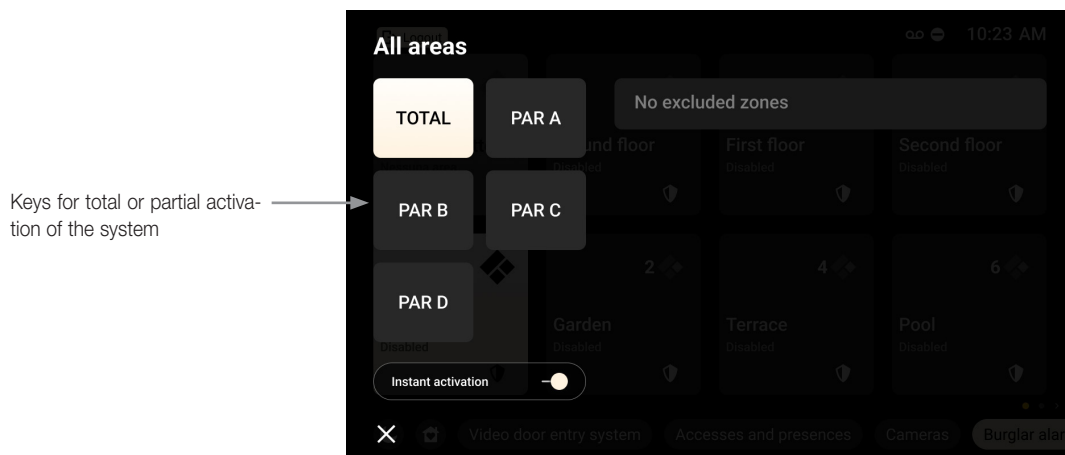
The elements in the system can have the following statuses.

Not active	Active	Alarm in progress	Alarm memory
			
			
			

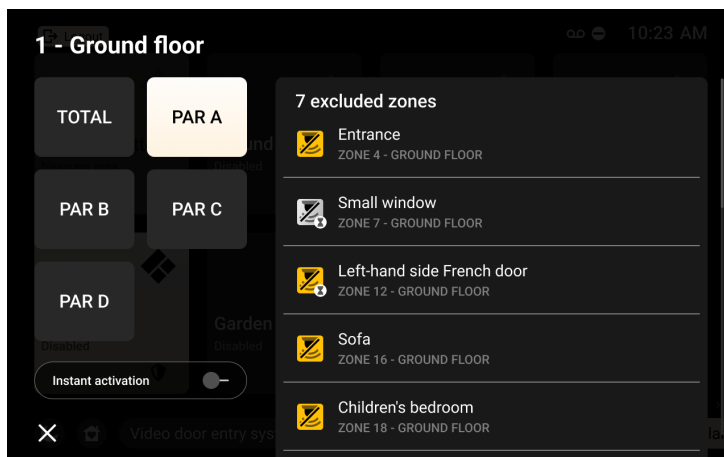
ALARM ACTIVATION

Activation can be done in two ways:

- By selecting "All areas" to activate the alarm on all the areas in the system.



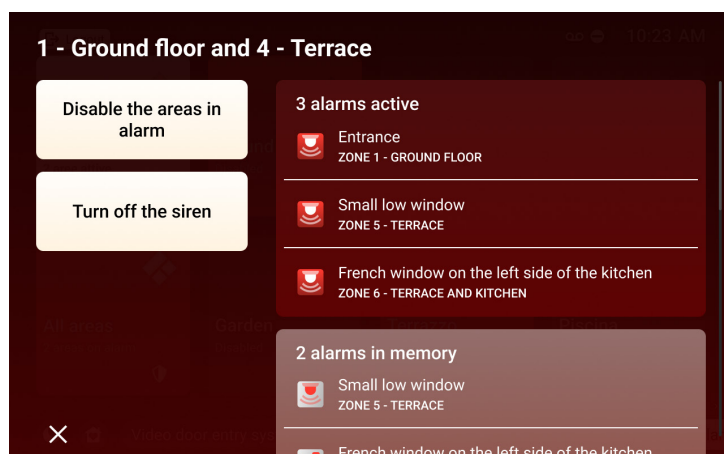
- By selecting a specific area to activate the alarm on that particular area.



ALARM IN PROGRESS

If there is an alarm in progress, the screen detailing this alarm will be displayed.

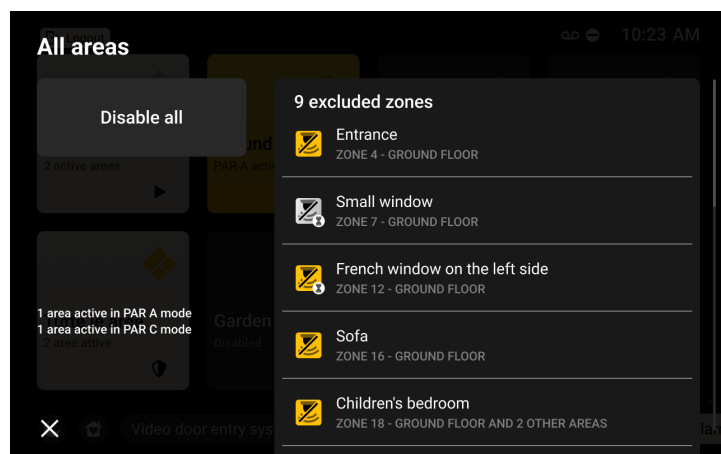
You need to type in the user PIN to access this screen.



ALARM DEACTIVATION

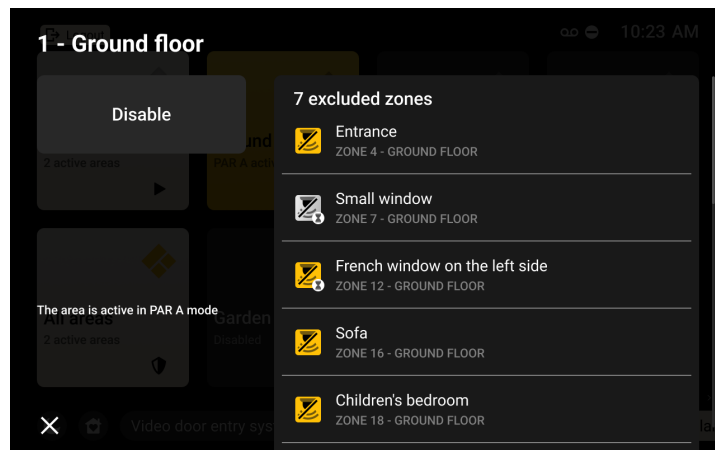
Deactivation can be done in two ways:

- By selecting "All areas" and then pressing "Deactivate all"



Objects

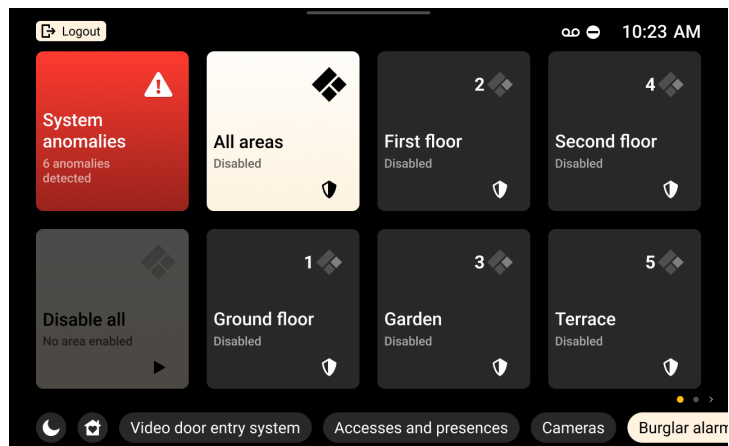
- By selecting a specific area and then pressing “Deactivate”



- By selecting “Deactivate all”.

SYSTEM ANOMALIES

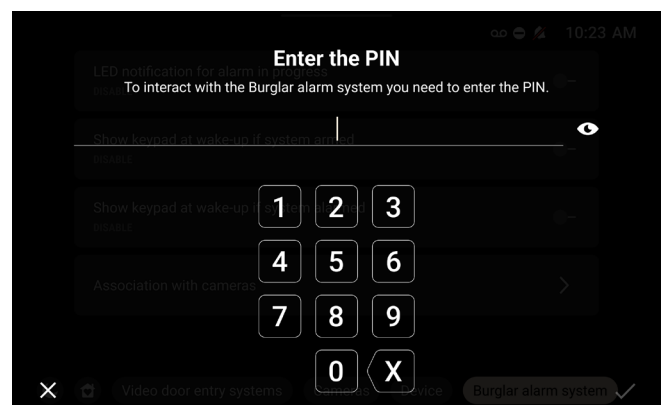
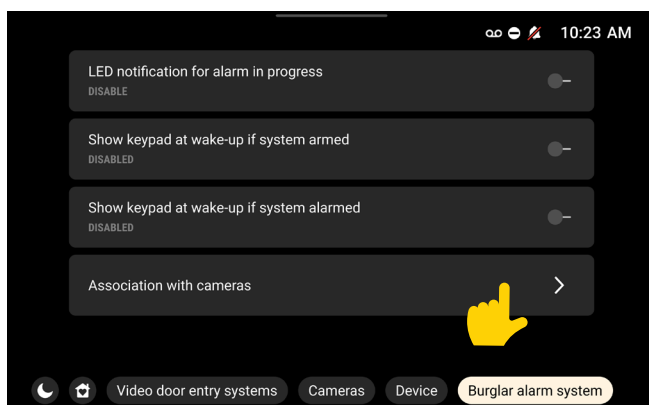
In the event of system anomalies, the related information widget will be displayed before all others.



4.5.1 Video checking

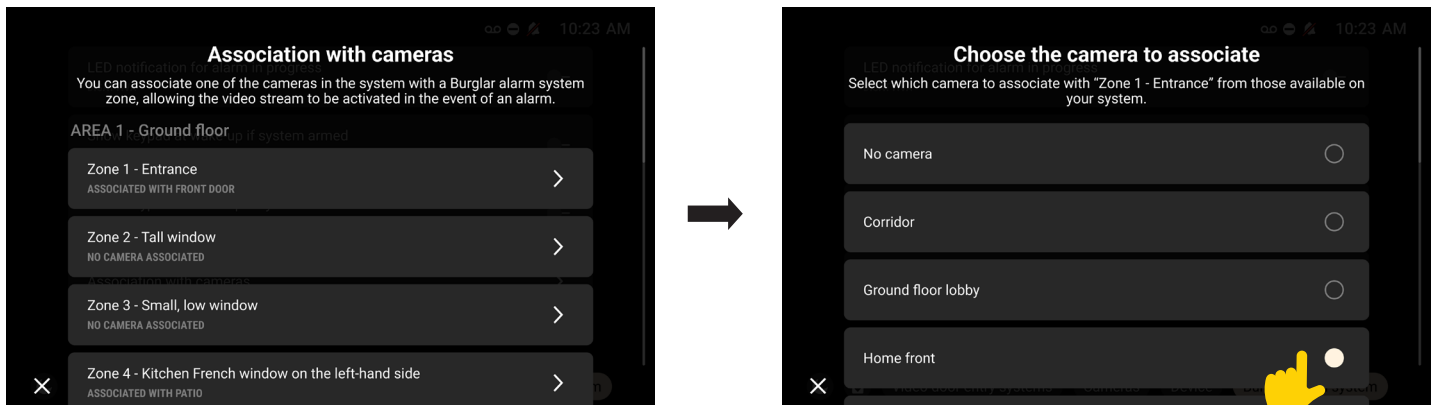
An IP camera that has already been locally associated with the Touch View can also be associated with a burglar alarm system zone. Using the dedicated button on the burglar alarm system screen (for instance alarm arming or alarm in progress or alarm memory zones) you can then access the audio/video stream of that camera and view the zone it is associated with.

1. Select the menu: “Settings” – “Burglar alarm system” – “Association with camera” and enter the PIN

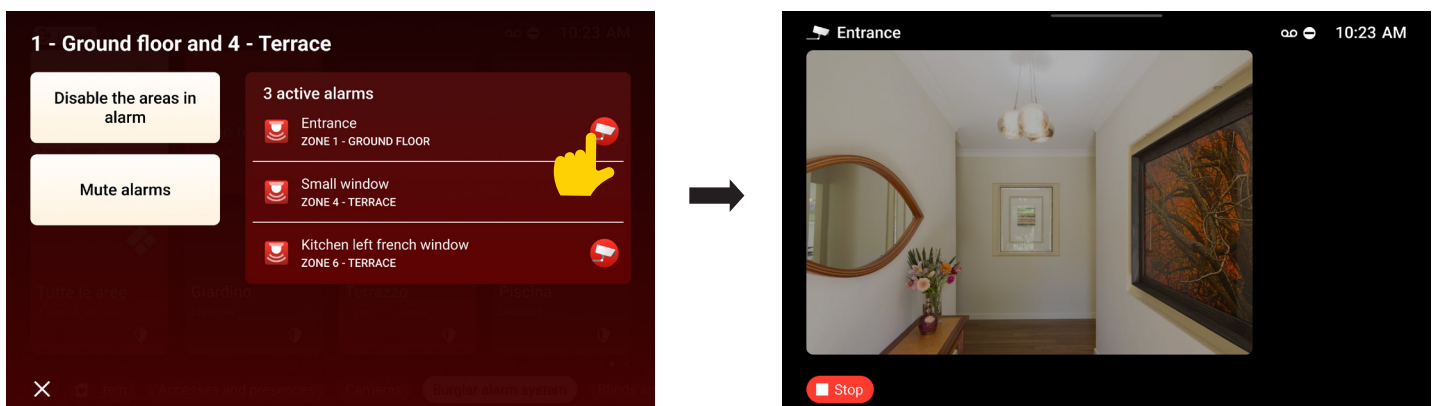


Objects

2. In the list of zones, choose the one to control and then select the camera to associate with that zone.

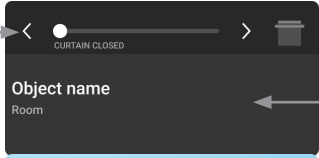
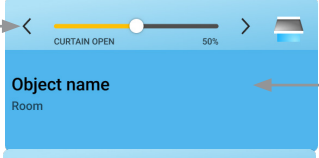
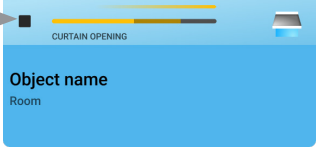


Example of alarm in progress

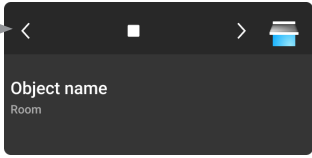
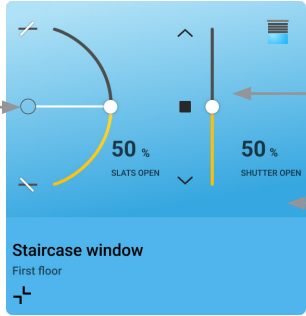
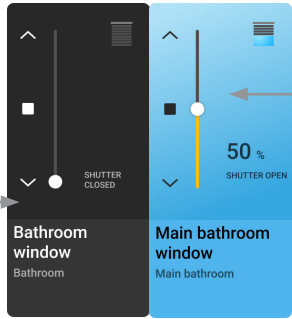
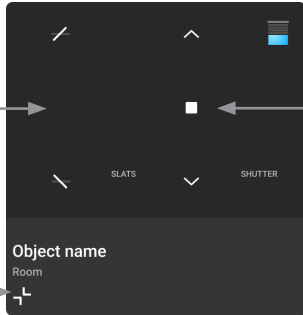
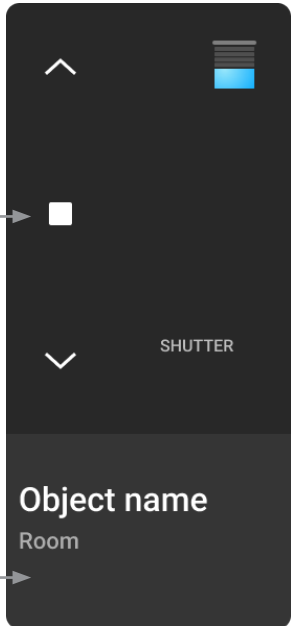


4.6 Blinds and roller shutters

The objects in this category are represented as depicted in the table.

Object	Meaning
Blinds with position	Keys and cursor for blind opening level setting → 
	Blind opening level % indicator → 
	Key to stop blind movement → 

Objects

Object	Meaning
Blinds without position	<p>Keys for:</p> <ul style="list-style-type: none"> - total blind closing - stop blind movement - total blind opening 
Roller shutters with slats, with position	<p>Slat opening level selector</p>  <p>Keys and cursor to set the roller shutter opening level, button to stop movement</p> <p>The background becomes grey when the roller shutter is fully closed</p>
Roller shutters without slats, with position	<p>Grey background when the roller shutter is fully closed</p>  <p>Keys and cursor to set the roller shutter opening level, button to stop movement</p>
Roller shutters with slats, without position	<p>Keys for completely opening and closing the slats</p>  <p>Keys for complete roller shutter opening and closing and button to stop movement</p> <p>To expand the window</p>
Roller shutters without slats, without position	<p>Keys for complete roller shutter opening and closing and button to stop movement</p>  <p>To expand the window</p>

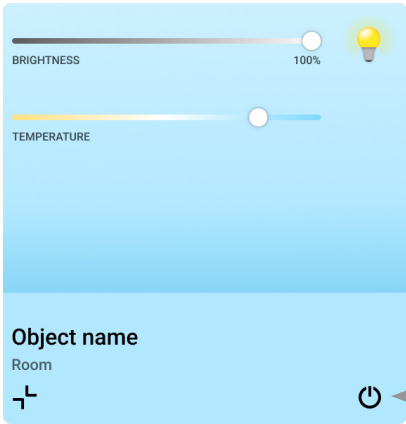
Objects

4.7 Lights

The objects in this category are represented as depicted in the table.

Object	Meaning
One-position stable lights	 <p>Object name Video door entry system</p> <p>Grey background when the light is off</p> <p>Activation (returns to standby status after 3 s)</p>
ON/OFF lights	 <p>Object name Room</p> <p>Grey background when the light is off</p> <p>ON/OFF activation</p>
Dimmer	 <p>Cursor for brightness control</p> <p>BRIGHTNESS 30%</p> <p>Object name Room</p> <p>Grey background when the light is off</p> <p>For ON/OFF activation</p>
Dimmer with automatic brightness option	 <p>Cursor for brightness control</p> <p>BRIGHTNESS 50%</p> <p>Object name Room</p> <p>Grey background when the light is off</p> <p>Automatic brightness activation</p> <p>ON/OFF activation</p>
RGB Dimmer	 <p>Cursor for brightness control</p> <p>BRIGHTNESS 80%</p> <p>Cursor for colour intensity control</p> <p>COLOR INTENSITY 35%</p> <p>Cursor for colour setting</p> <p>COLOR</p> <p>The background becomes the colour set in the dimmer</p> <p>Object name Room</p> <p>ON/OFF activation</p>

Objects

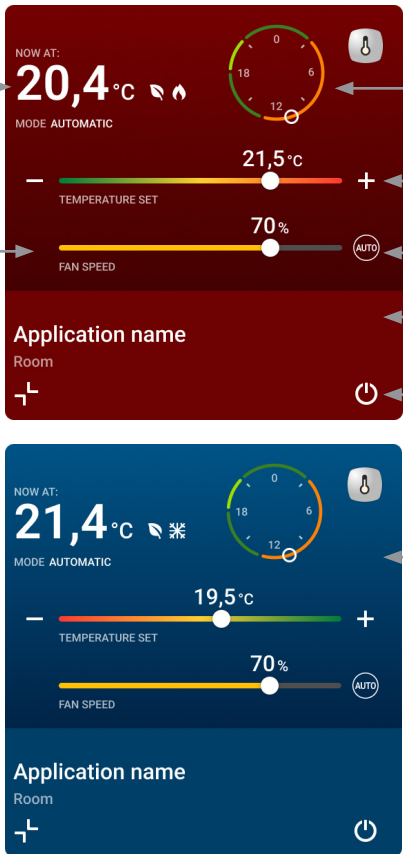
Object	Meaning
Tunable white dimmer	 <p>Cursor for brightness control</p> <p>Cursor for tunable white temperature control</p> <p>ON/OFF activation</p>

4.8 Climate control

The settings of Climate control type objects (for instance programmes in automatic operation) can only be made from the "Settings" → "Climate control" menu in the View App. From the View Touch you can also control the HVAC controller in AUTO and OFF modes.

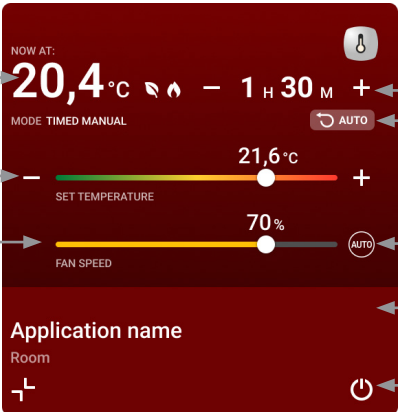
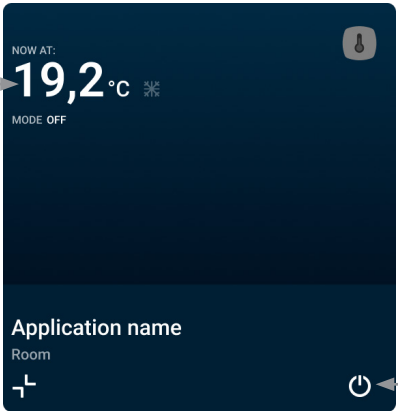
The following table illustrates certain climate control object examples; the elements inside them are optional and may vary depending on the mode set and on the system configuration.

N.B. To interact with these objects, tap the lower part of the widget.

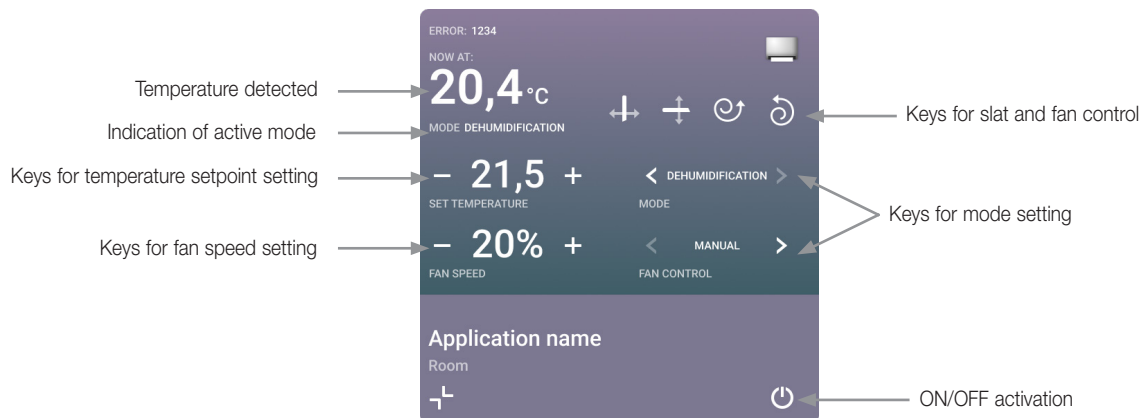
Object	Meaning
Automatic Mode	 <p>Temperature detected</p> <p>Indication of time bands set</p> <p>Cursor for fan speed setting</p> <p>Cursor for temperature setpoint control</p> <p>For fan mode setting</p> <p>Red background for "Heating"</p> <p>Mode ON/OFF activation</p> <p>Blue background for "Cooling"</p>

If you modify the setpoint during Automatic operation, you switch to "Timed Manual" operation.

Objects

Object	Meaning
Timed Manual ON	 <p>Temperature detected → 20,4°C</p> <p>Cursor for temperature setpoint control → 21,6°C</p> <p>Cursor for fan speed setting → 70%</p> <p>Application name Room</p> <p>Keys for setting the Manual mode activation time → 1 H 30 M +</p> <p>Key to go back to Automatic operation → AUTO</p> <p>For fan mode setting → AUTO</p> <p>Red background for "Heating"</p> <p>Mode OFF activation → Power icon</p>
Timed manual OFF	 <p>Temperature detected → 19,2°C</p> <p>Application name Room</p> <p>Mode ON activation → Power icon</p>

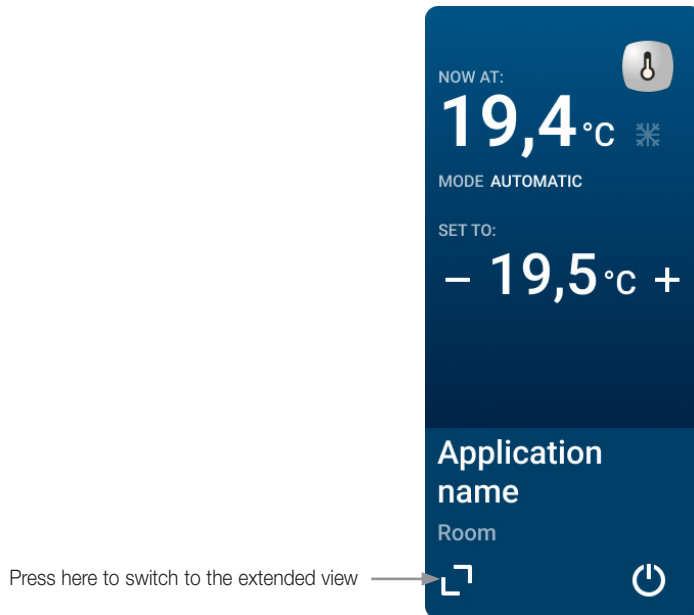
If third-party air conditioning devices are installed in the system (LG, Daikin, Mitsubishi), the objects will be displayed as in the example below (LG).



Objects

Multiple Climate control objects, when added to the Favourites, can also be displayed in compressed mode; if this is the case, the widget will take up less space on the display, concealing certain controls.

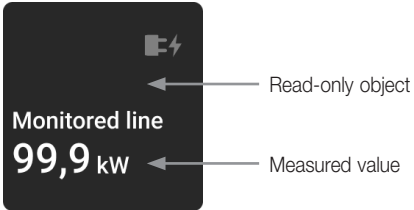
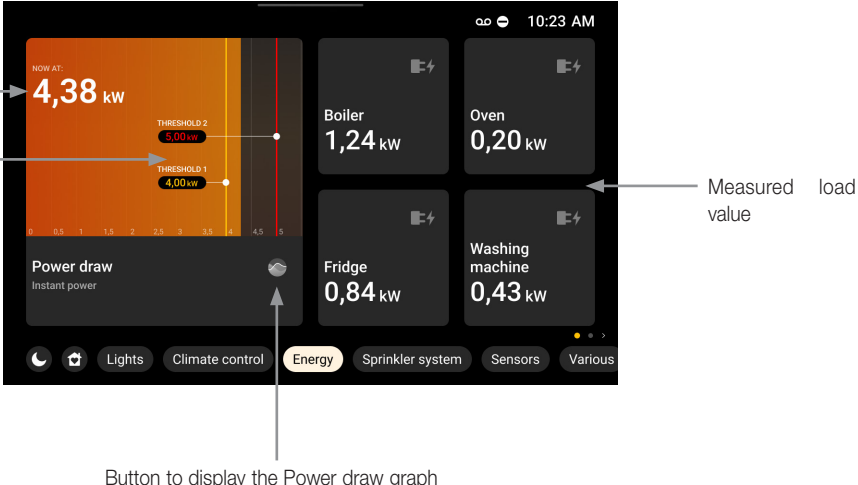
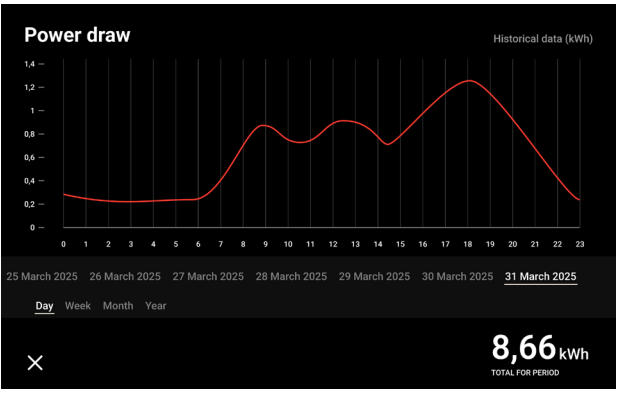
For example:



Objects

4.9 Energy

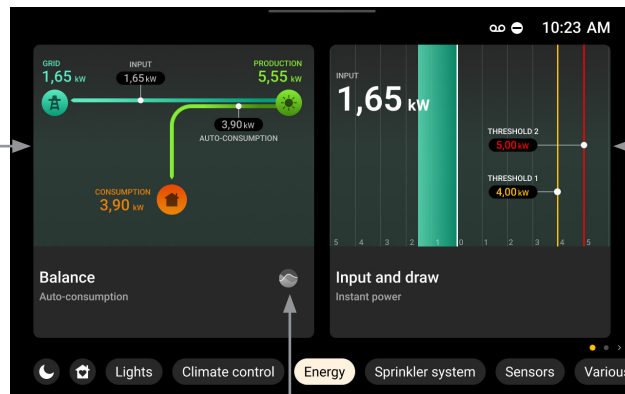
In this category, meter type objects and those dedicated to load control are displayed, both for draw only systems and draw and production systems.

Object	Meaning
System with meters only	
System with consumption monitoring and load control	 <p>Instant power draw value</p> <p>Attention threshold (threshold 1=90 mins tolerance) and load cut-off threshold (threshold 2=2 minutes of tolerance).</p> <p>Measured load value</p> <p>Button to display the Power draw graph</p>  <p>In the Power draw screen, you can:</p> <ul style="list-style-type: none"> ▪ select the time interval (day, week, month, year) ▪ select the specific day, week, month or year ▪ display the value of interest on the curve; by tapping any part of the are of the graph, a pointer will appear on the point of the curve closest to where you tapped (to remove the pointer, tap the point on the graph again and/or change the time period)

N.B. Energy historical data are only available if the system is on-line and connected to the Vimar cloud.

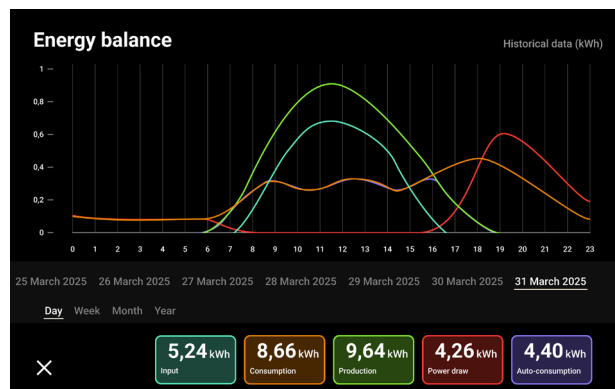
Objects

Dedicated widget for instant energy balance with values for production, power draw, consumption, input and self-consumption



Dedicated widget for input and power draw:
- display of instant input / draw value;
- graphic display of draw / input with attention and cut-off thresholds.

Button to display the Energy balance graph



System with production and consumption monitoring and load control

In the Energy balance screen, you can:

- select the time interval (day, week, month, year)
- select the specific day, week, month or year
- display the value of interest on the curve; by tapping any part of the area of the graph, a pointer will appear on the point of the curve closest to where you tapped (to remove the pointer, tap the point on the graph again and/or change the time period)
- select /deselect the curve to display among those available (input, consumption, production, power draw, self-consumption)

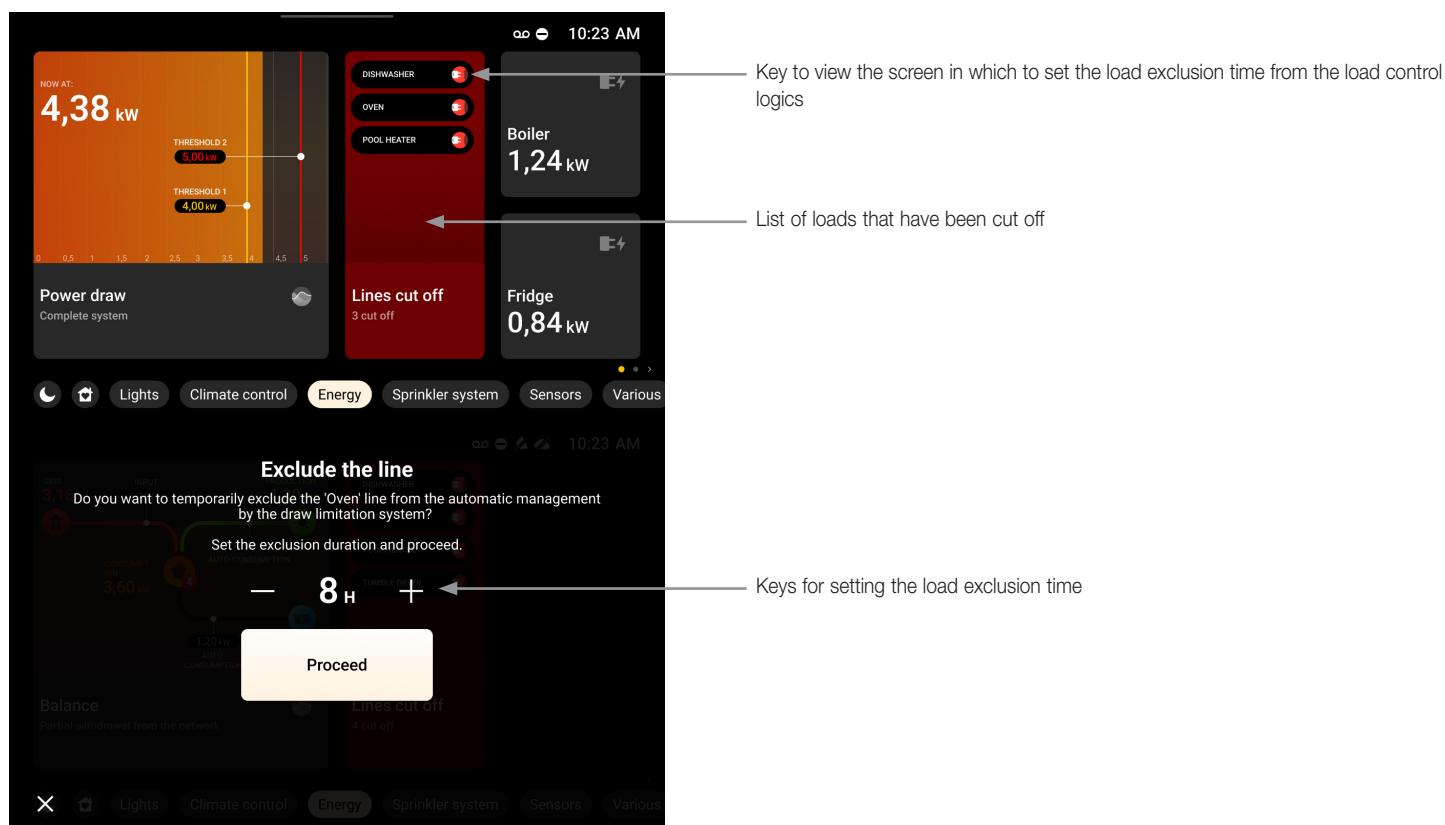
Within the curve selectors, you can display the overall total of the value related to the selected period.



Graphic widget for consumption and production with
- consumption value (current day from 0:00);
- draw/input value (current day from 0:00);
- total production/consumption value and CO₂ saved (since system commissioning).

Objects

In the event of disconnected loads due to exceeding the maximum draw threshold, the dedicated widget will be displayed:



4.10 Sprinkler system

The object in this category is represented as depicted in the table.

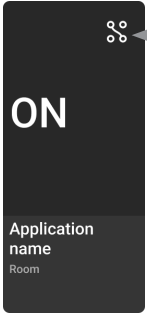
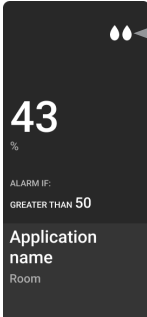
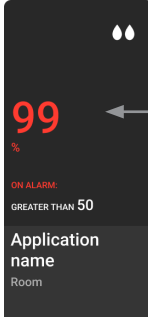
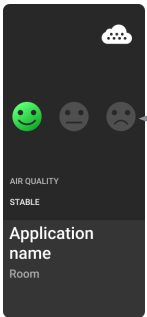

Object and status	Meaning
<p>Status: started</p>	<p>Grey background when the sprinkler system is not active</p> <p>Active outputs: 12 OF 16</p> <p>List of daily starts: 11:28 AM, 11:28 PM</p> <p>Activation time: 13 MINUTES</p> <p>Program name: Room</p> <p>Programme stop and next output selection keys</p> <p>Key for programme pause (when the sprinkler system is not active, the play key will be displayed)</p> <p>The play key is also present to start the programme regardless of the time set.</p>

Objects

4.11 Sensors

These objects are read only but can be configured with an alarm threshold.

The following table illustrates some examples of sensor in alarm, sensor with threshold and sensor without threshold.

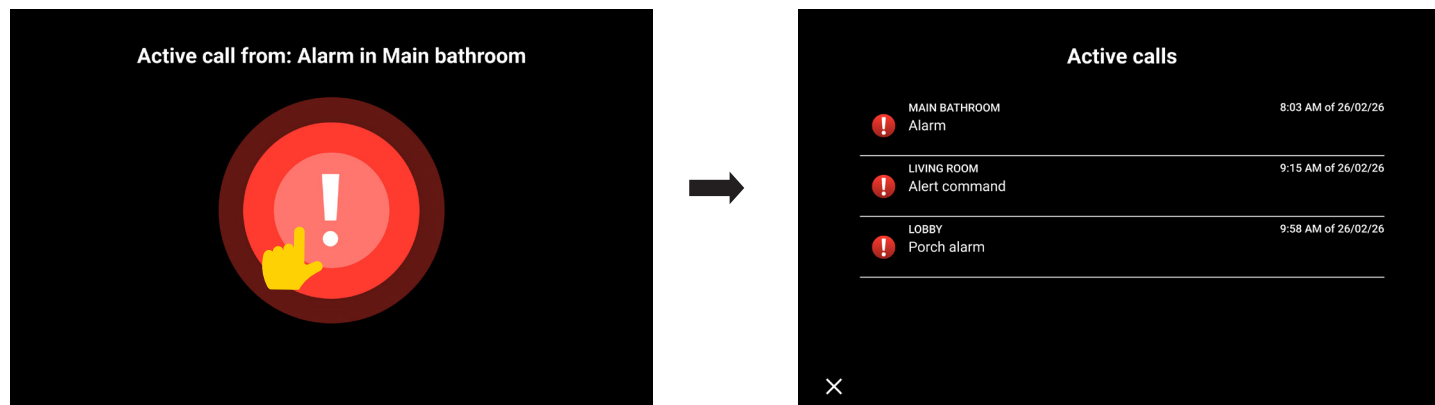
Object	Meaning	
Contact type sensor	 <p>Icon identifying the type of sensor (in this case it is a contact)</p>	
Humidity sensor (with alarm condition set)	 <p>Humidity icon</p>  <p>Sensor in alarm</p>	
Air quality sensor	 <p>Air quality indication icon</p>	
Weather station	 <p>Weather indication</p> <p>Temperature → 25,0 °C T MEASURED 6,4 °C 32,0 °C T MIN T MAX</p> <p>Wind speed → 4,3 km/h V MEASURED 9,1 km/h V MAX</p> <p>Brightness → 10390 lux BRIGHTNESS</p> <p>TODAY'S HIGHS ABSOLUTES → Value type selection</p> <p>Sunny Weather station name</p> <p>For compressed view →</p>	

Objects

4.11.1 Ceiling pull

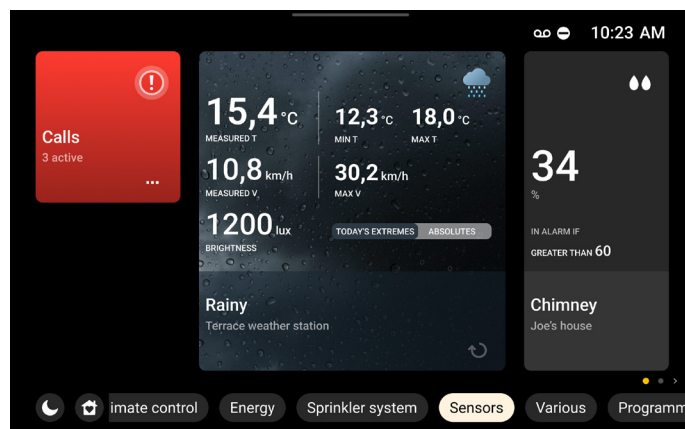
If a PRO system contains ceiling pulls, the View Touch can signal any pull-cords in alarm and display the notifications received with the related time and date.

- If a pull-cord is in alarm, the View Touch receives a call (similar to a landing call).



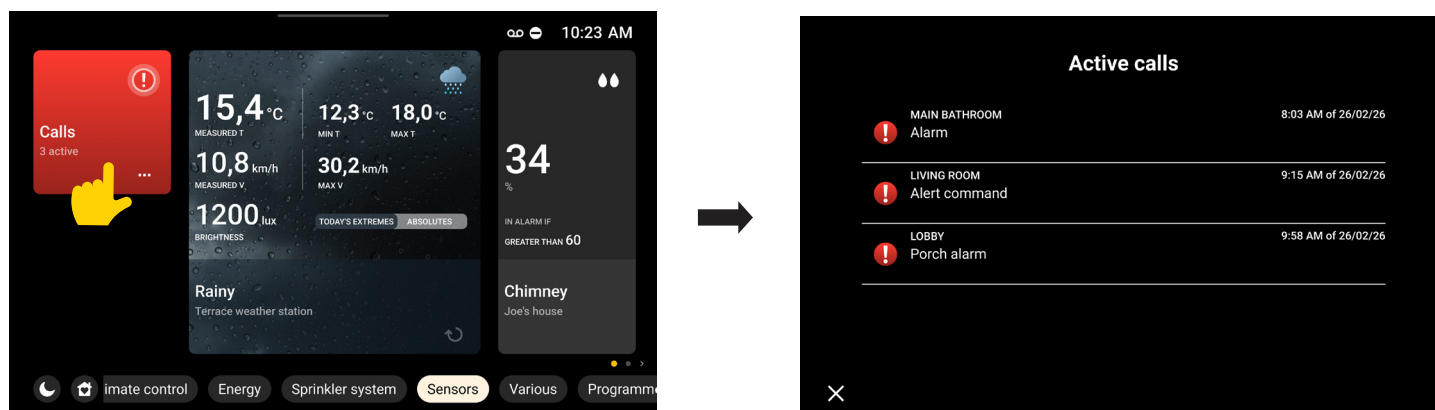
If you answer the call, the alarm is silenced but not deactivated (deactivation is only allowed from a physical push button and not from View Touch) and the list of active calls is displayed.

- If at least one pull-cord is in alarm, the View Touch displays the dedicated widget in red in the menu: "Objects" → "Sensors".



The View Touch LED will be permanently lit in orange to notify you of the alarm.

Briefly tap the widget to display the list of calls with respective date/time sorted from the least recent to the most recent



Long tap on the widget to add it to the Favourites screen.

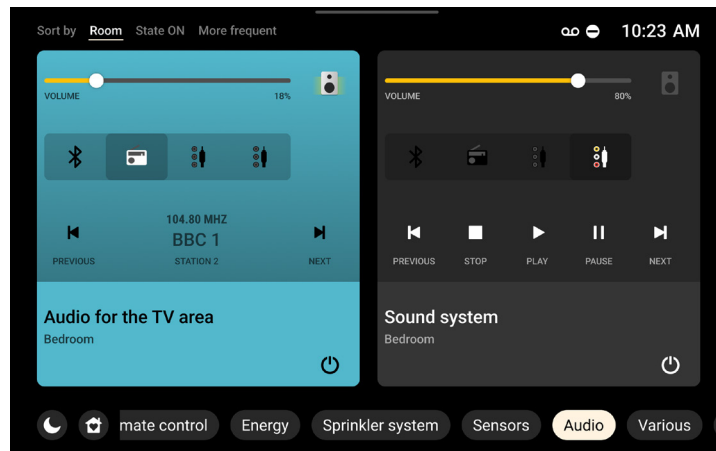
N.B.

- Since an audio notification is due to the presence of an alarm, the silent mode and/or do not disturb mode on the View Touch will not have any effect on the ceiling pull ringtone.
- The Sensors widget, which is available as an addition to your favourites, only displays the sensors in alarm. On the other hand, the number of active calls is displayed by the dedicated widget described in this paragraph; if you want to display the number of active calls from ceiling pulls directly from your favourites, you need to add that particular widget.

Objects

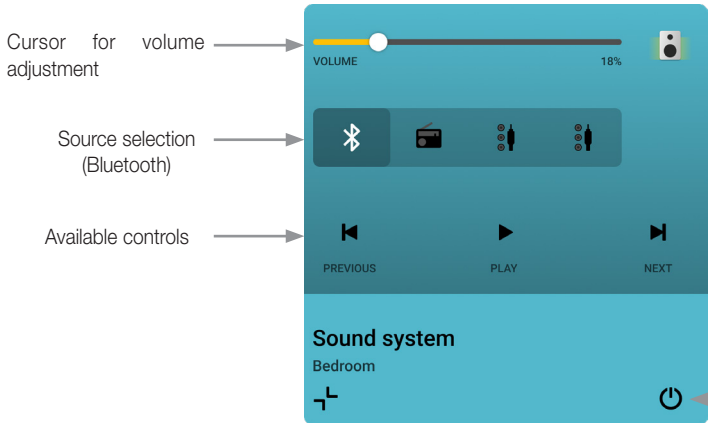
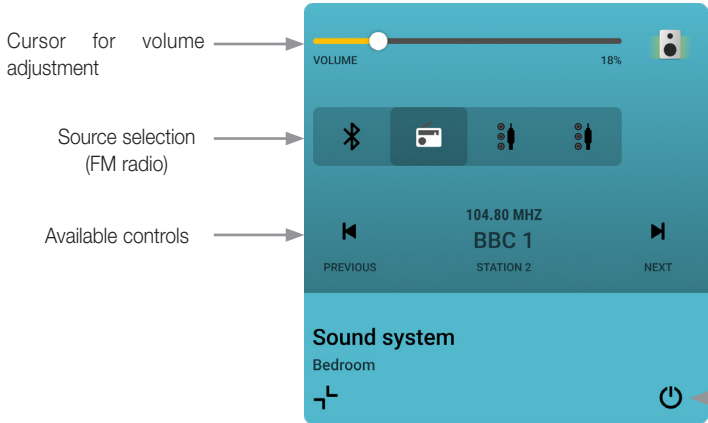
4.12 Audio

If the By-me Plus PRO system contains a sound system, the Audio category will be displayed in the Objects section.

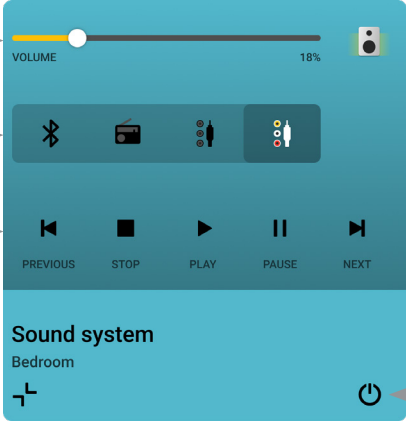
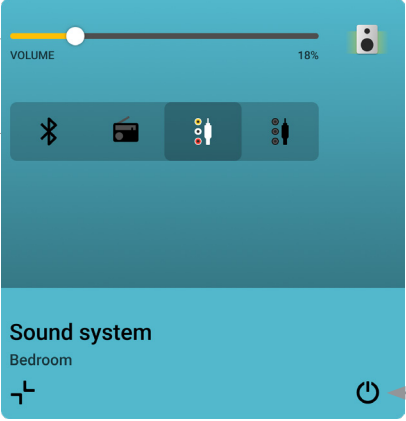


This category features all the objects for the control of audio sources and associated controls.

Depending on the configuration of the system and of the zones, you can have up to 4 sources to select, from Bluetooth, FM radio and RCA; depending on the selected source, the controls available can therefore vary.


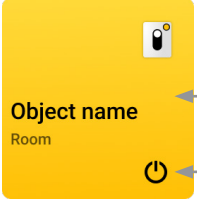
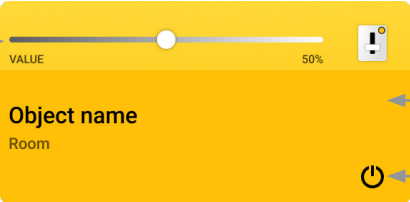
Object	Meaning
Bluetooth source	 <p>Cursor for volume adjustment →</p> <p>Source selection (Bluetooth) →</p> <p>Available controls →</p> <p>ON/OFF activation →</p>
FM radio source	 <p>Cursor for volume adjustment →</p> <p>Source selection (FM radio) →</p> <p>Available controls →</p> <p>ON/OFF activation →</p>

Objects

RCA source with IR module	 <p>Cursor for volume adjustment</p> <p>Source selection (RCA with IR module)</p> <p>Available controls</p> <p>ON/OFF activation</p>
RCA source without IR module	 <p>Cursor for volume adjustment</p> <p>Source selection (RCA without IR module)</p> <p>ON/OFF activation</p>

4.13 Various

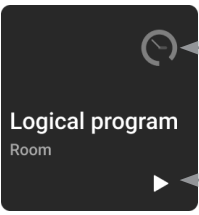
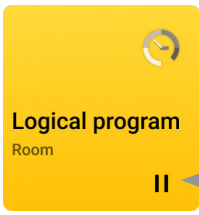
The objects in this category are represented as depicted in the table.

Object	Meaning
One-position stable relay	 <p>"Various" identifying icon</p> <p>Grey background when the relay is in standby status</p> <p>Activation (returns to standby status after 3 s)</p>
Simple automation (ON/OFF)	 <p>Grey background when the automation is OFF</p> <p>ON/OFF activation</p>
Dimmer	 <p>Cursor for control</p> <p>Grey background when the dimmer is off</p> <p>ON/OFF activation</p>

Objects

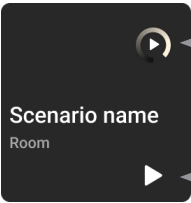
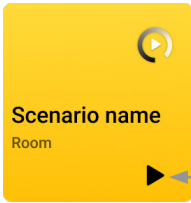
4.14 Programmes

The objects in this category represent the logic or astronomic type of programmes; the graphic display is the same.

Not active	Active
 <p>"Programmes" identifying icon</p> <p>Logical program Room</p> <p>Start programme</p>	 <p>Logical program Room</p> <p>Pause programme</p>

4.15 Scenarios

The scenarios are configured from the View App and are represented as depicted in the table.

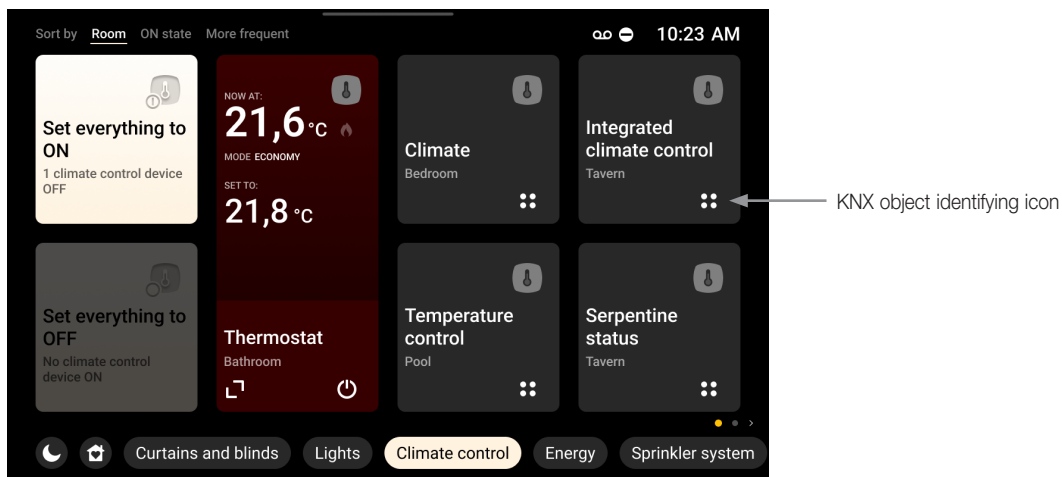
Not active	Active
 <p>"Scenarios" identifying icon</p> <p>Scenario name Room</p> <p>Scenario activation</p>	 <p>Scenario name Room</p> <p>Activated scenario identifying icon</p>

4.16 KNX objects

This type of object is present when third-party devices are configured in the system.

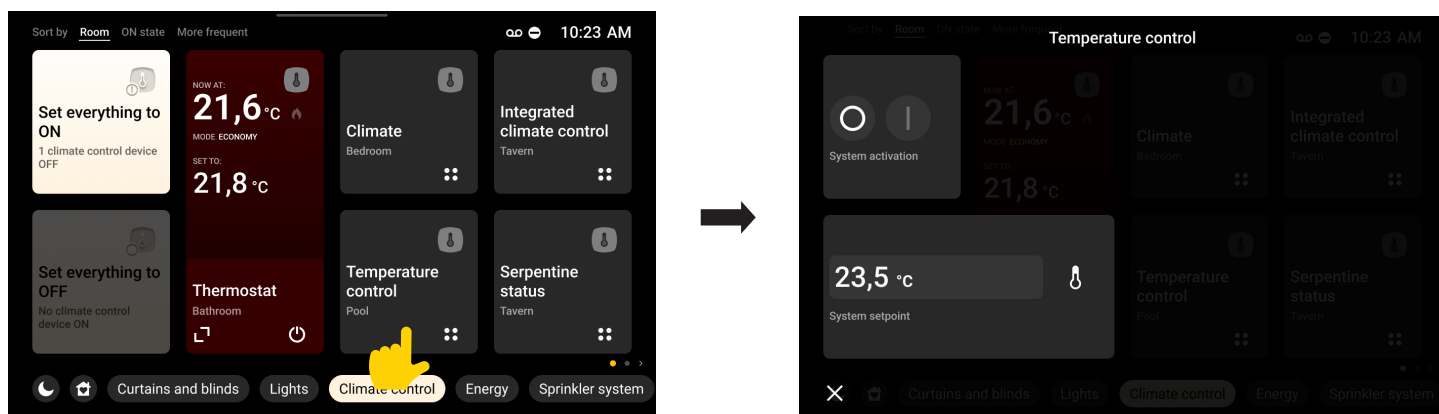
KNX objects are always status-free and are positioned according to the application and the room they were assigned during configuration.

Example with four KNX objects:



Objects

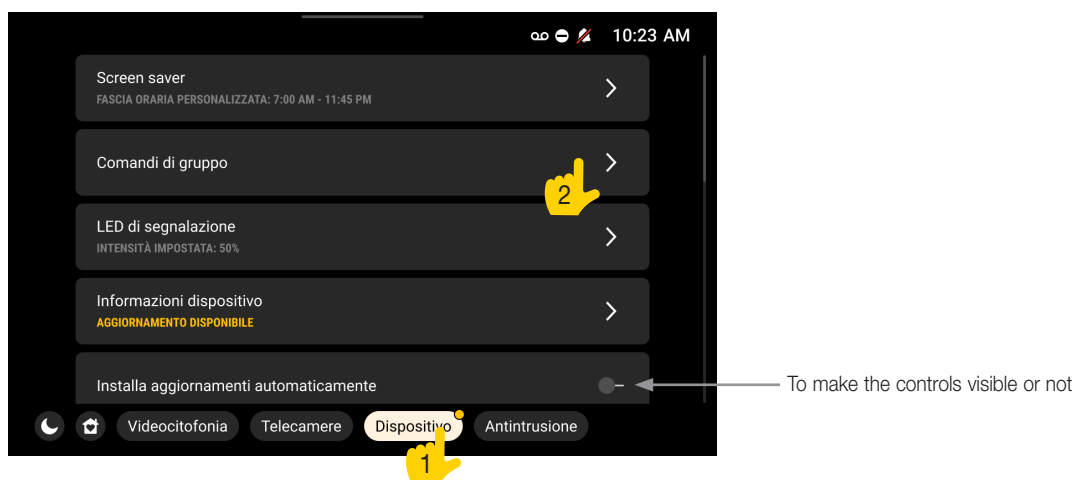
When a KNX object is selected, a dedicated control page is shown, comprising several widgets sorted according to how they were inserted by the installer during configuration.



4.17 Group controls









In this category, objects with which multiple controls can be performed simultaneously are displayed.

You can set which controls to make visible or not using Device ➔ Group controls.



Objects

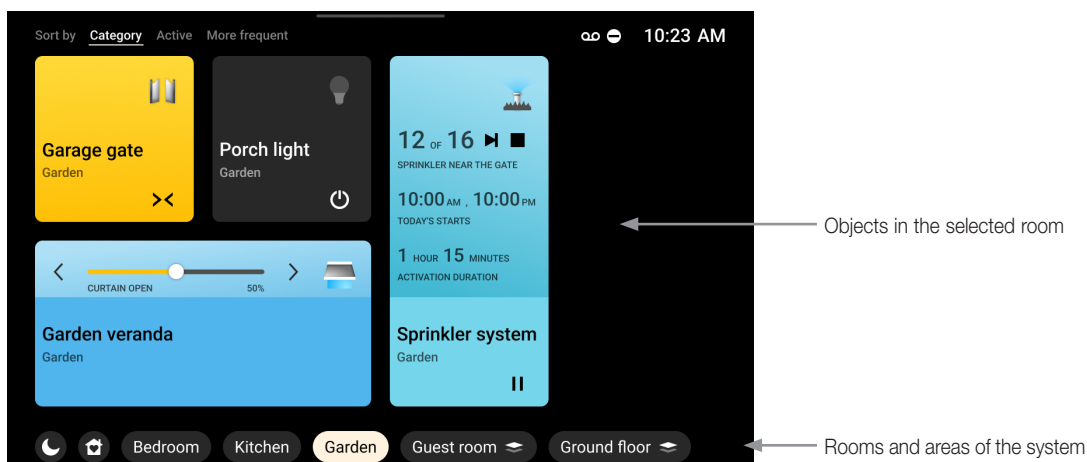
The table shows certain group control examples:

Object	Not active	Active
Burglar alarm system	-	 <p>Disattiva tutte 6 aree attive</p>
Climate control	 <p>Imposta tutti su ON 3 dispositivi clima OFF</p>	 <p>Imposta tutti su OFF 2 dispositivi clima ON</p>
Lights	-	 <p>Spegni tutte 4 luci accese</p>
Programmes	 <p>Avvia tutto 2 programmi in pausa</p>	 <p>Arresta tutto 3 programmi avviati</p>
Blinds and roller shutters	 <p>Apri tutte X tende e Y tapparelle chiuse</p>	 <p>Chiudi tutte X tende e Y tapparelle aperte</p>

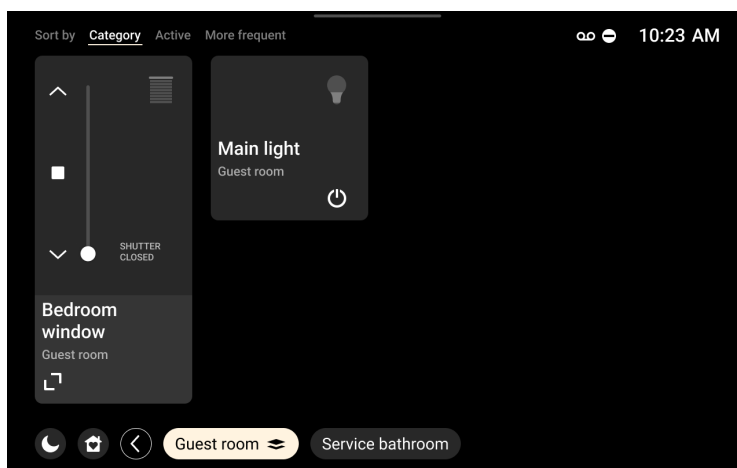
Rooms - Events

5. Rooms

Navigation in "Rooms" is similar to that used for "Objects". The navigation bar shows the composition in rooms of the system. The objects inside the room are organised in alphabetical order.



By selecting an area, or rather a group of rooms (for instance "Guest room"), the individual rooms and associated objects will be visible.

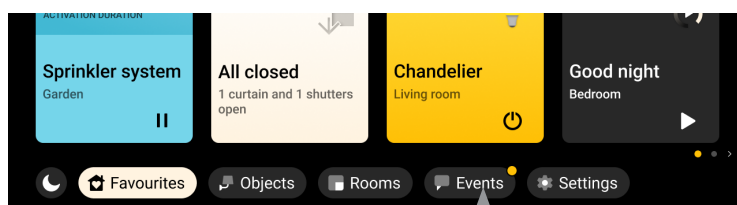


6. Events

This section contains another three:

- video door entry call log section
- video voicemail messages section
- burglar alarm system events section

New notifications are always signalled:

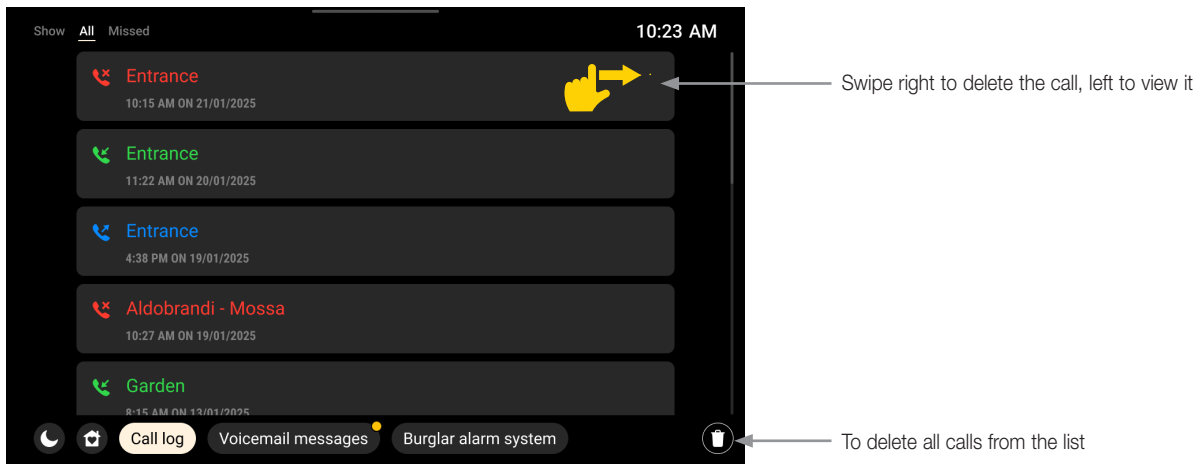


Notifications to view

Events

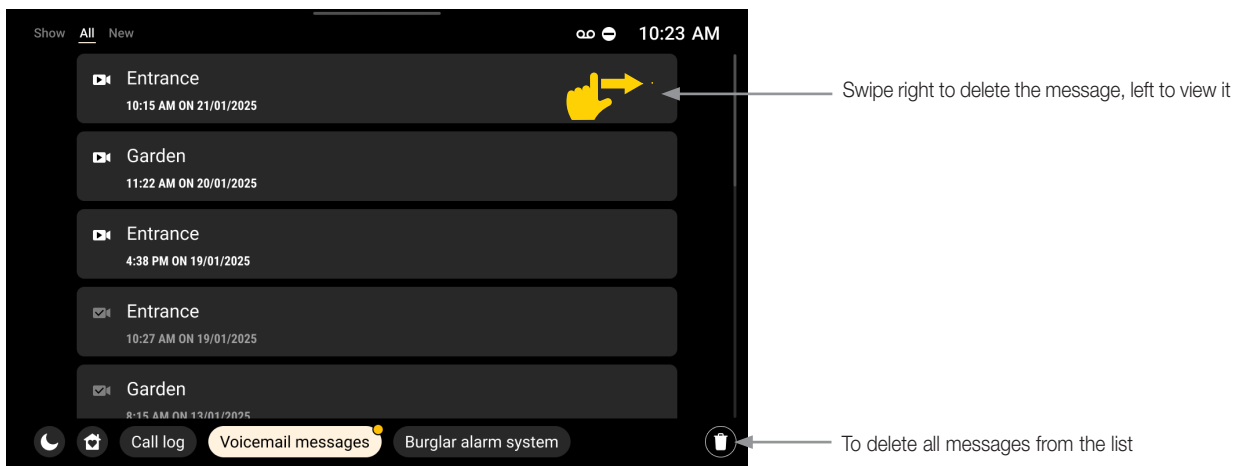
6.1 Video door entry call log

Displays the list of all calls made, received and missed and respective filters.



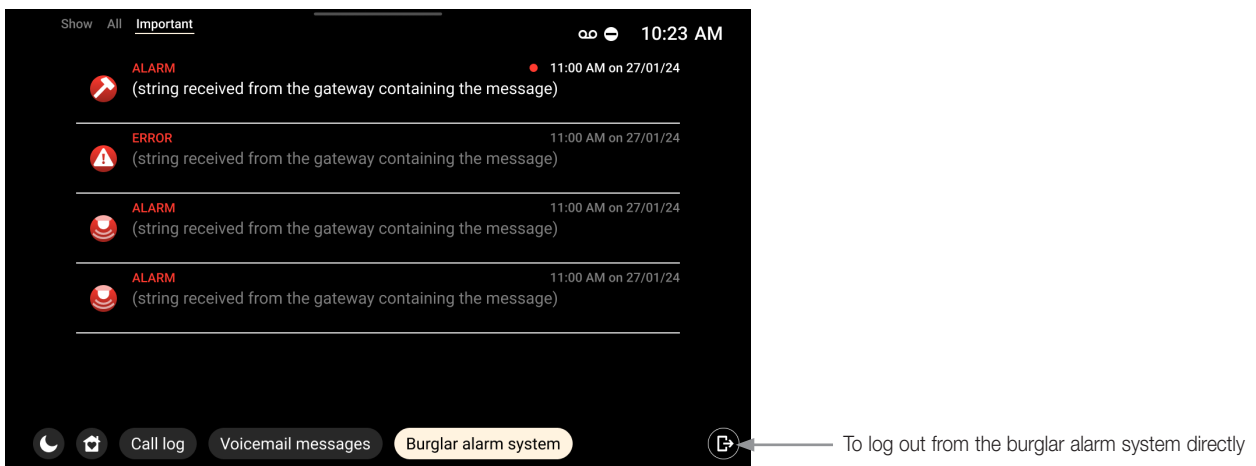
6.2 Voicemail messages

Displays the list of all video door entry messages received.



6.3 Burglar alarm system

Displays the list of all the messages received by the burglar alarm system gateway; to access this section you need to type in the alarm system user PIN. The messages are read-only; the list can be filtered, choosing whether to show all the messages or only those marked as important.



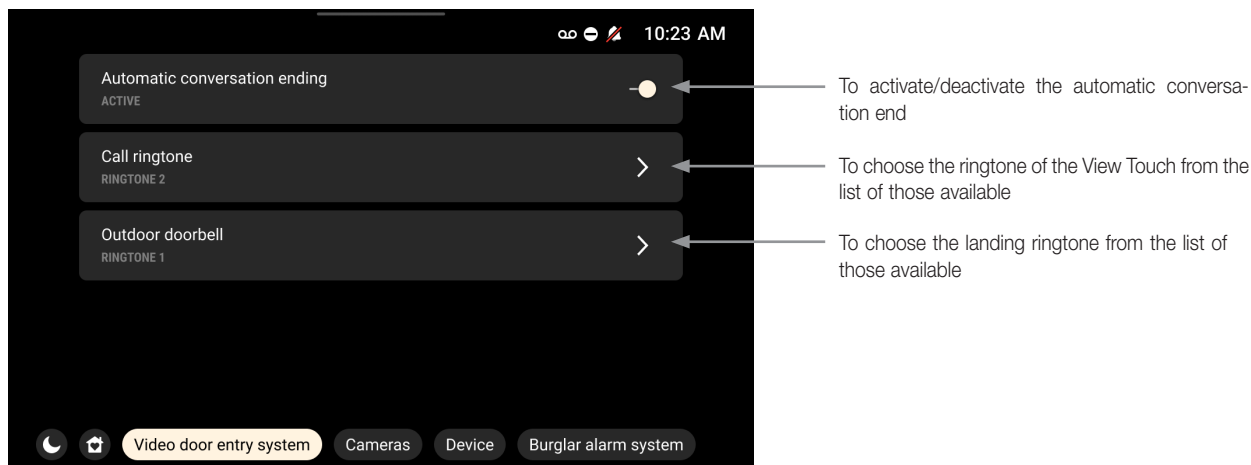
Settings

7. Settings

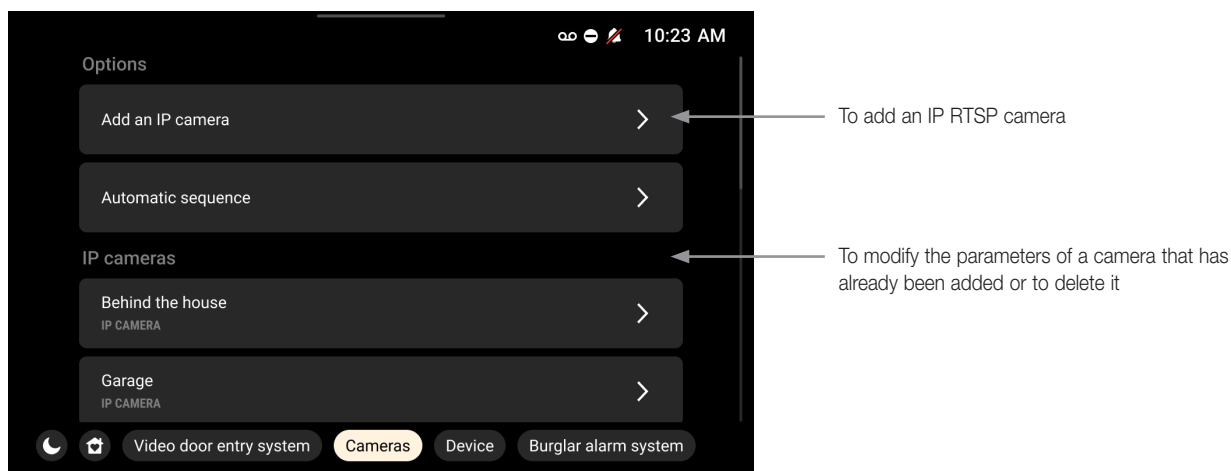
The settings are divided into 4 main sections:

- Video door entry system: relating to the video door entry part.
- Cameras: relating to the addition and configuration of digital RTSP and automatic sequence cameras.
- Device: relating to the functionality of the device and its peripheral devices such as LED, proximity sensor and brightness.
- Burglar alarm system: relating to the burglar alarm system part.

7.1 Video door entry system



7.2 Cameras



7.3 Device

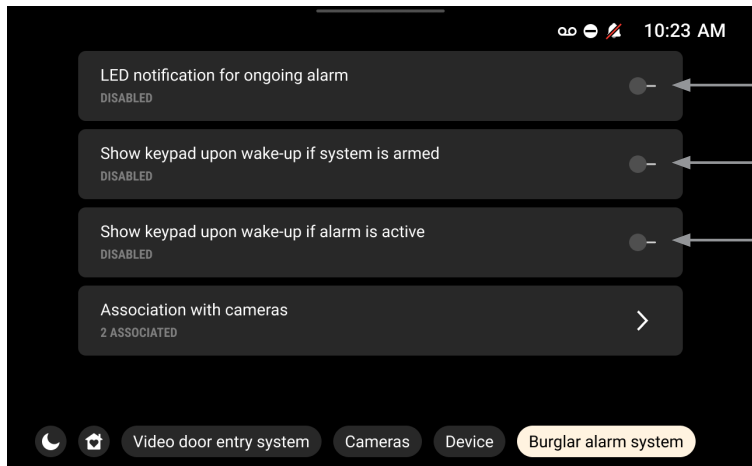
You can set all the parameters of the View Touch in this section.

Parameter	Function
Screensaver	To activate and customise the screensaver function. You can select an operating time (start time - end time). See the "Screensaver" chapter.
Group controls	To choose which global category controls to view.
Indicator LED	To disable the signalling LED or choose the brightness level.
Device information	To view the system and device information, including the software version. See also the "Software update" chapter.
Install updates automatically	To choose whether to install a new available software automatically without having to confirm manually first.
Connection parameters	To select the network configuration (automatic or manual) or modify the network parameters set.
Automatic activation in proximity	To choose whether to deactivate the proximity sensor or adjust its sensitivity (low, medium, high).
Automatic brightness adaptation	To activate the automatic display brightness according to the room brightness and adjust its sensitivity (low, medium high)

Settings - LED setting

Parameter	Function
Automatic standby timeout	To select the amount of time after which the display goes into standby mode if the user does not perform any operation.
Interface language	To choose the language of the View Touch among those available.
Temperature measurement unit	To choose the temperature measurement unit (°C or °F).
Date and time format	To choose the date and time format.
Time zone	To select the time zone.
Automatic date and time setting	To activate the automatic date and time (where active, the "Manual date and time control" parameter will not be available).
Manual date and time control	To set the date and time manually.
Initialise device	Menu to initiate the View Touch; you can choose to: <ul style="list-style-type: none"> perform the local settings restore; reboot.
Associate installer user	To start the installer association procedure via the View Pro App (in the event that no installer is associated with the system).
View Wireless service configuration	Menu for configuration in View Wireless (only for View Wireless systems) and possible disassociation of the View Touch

7.4 Burglar alarm system



To enable the LED notification (red) in the event of an alarm

To view the keypad (for PIN entry) after standby in the case of active alarm system

To view the keypad (for PIN entry) after standby in the case of system in alarm

N.B. The activation of the above options implies that the control unit no longer conforms to standard EN 50131.

8. LED setting

As already seen in Chap. 2, the View Touch is fitted with an RGB LED that provides information following certain events.

In the device, the notifications are always enabled by default but you can choose whether to activate/deactivate the LED and adjust its brightness from the "Settings" → "Device" → "signalling LED" menu.

In the case of concurrent notifications (alarms, load cut-off, video door entry system), each one of these is assigned a colour and priority; the notifications available on the View Touch still depend on the type of system and on which elements it comprises

For example:

- if load management is present,  *flashing* in the event of load cut-off;
- if the DueFili or IP video door entry system is present,  *flashing* in the event of missed calls, unread video messages, etc.

N.B.

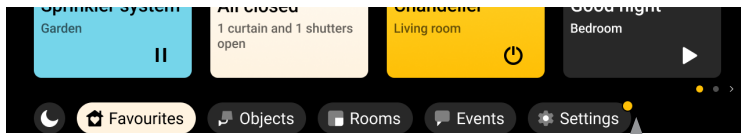
To activate the burglar alarm system notifications, you need to activate the dedicated item in the "Settings" → "Burglar alarm system" menu and then check whether the LED signalling is active in the "Settings" → "Device" → "signalling LED" menu. When these notifications are active, they have priority over all others.

Also remember that in the View App, you can receive push notifications (where enabled) when certain events occur, such as technical alarms, for instance.

Software update

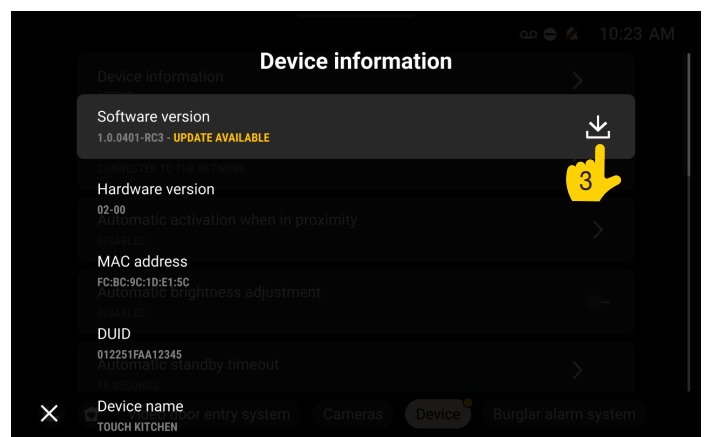
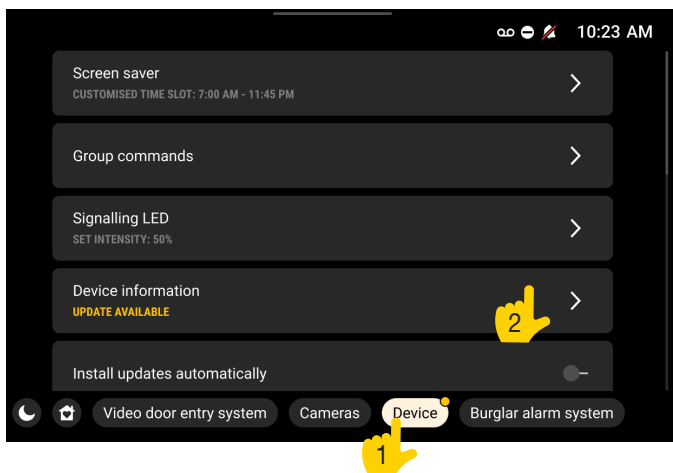
9. Software update

If a new software update is available, a notification will be present in the "Settings" menu.



New software update availability notification

To download the update and install it, access the "Settings" → "Device" → "Device information" menu

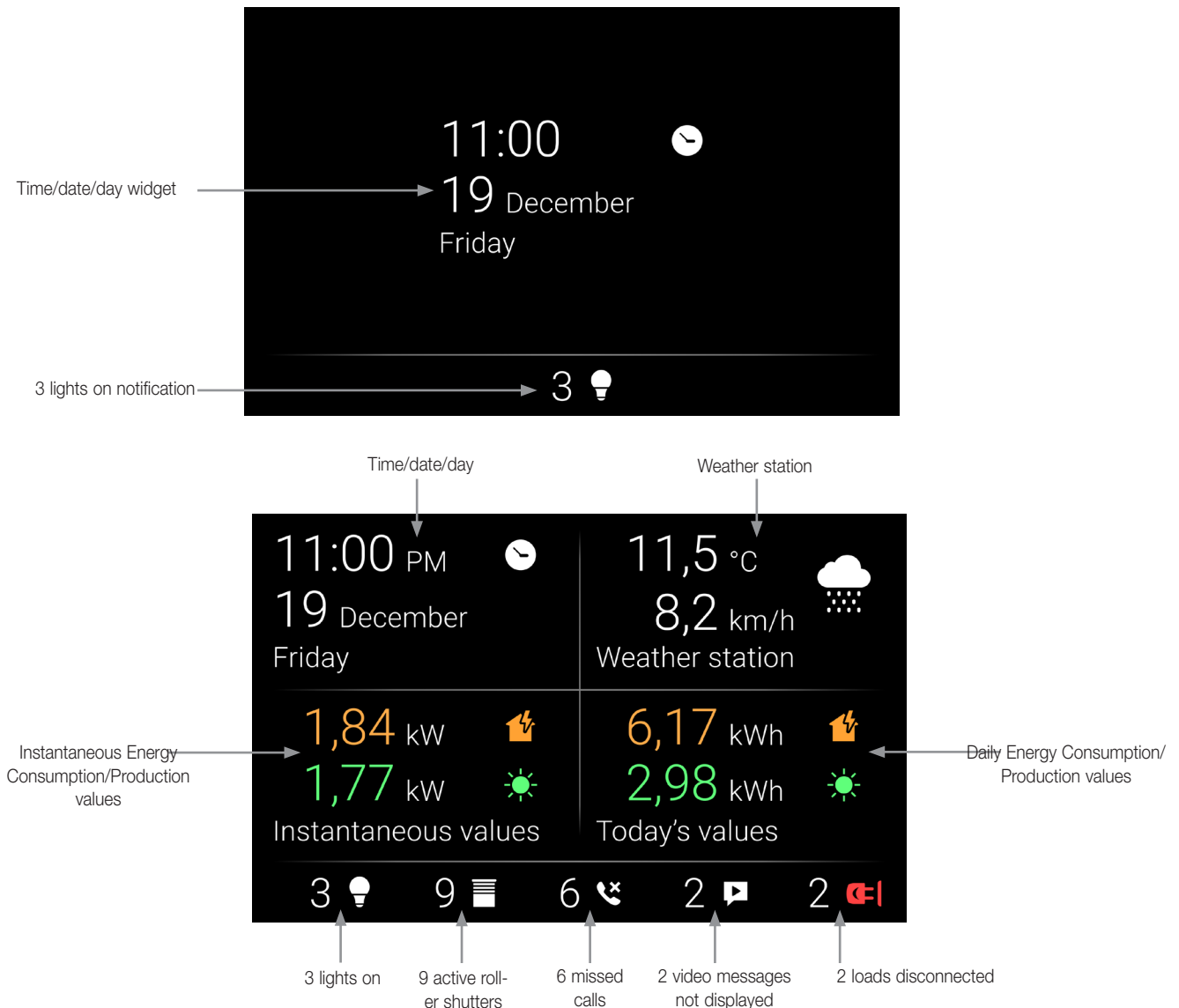


If the "Install updates automatically" parameter is active, the update will automatically be installed as soon as it is available.

Always On Display

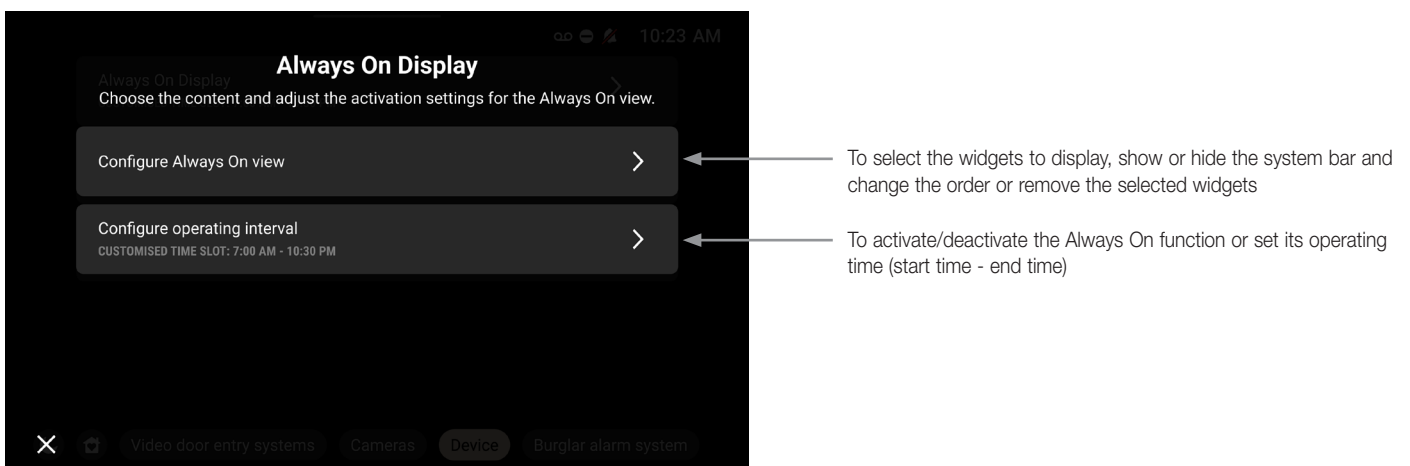
10. Always On Display

When this function is activated, instead of going into standby, the View Touch displays up to 4 widgets (time/date/day, system data, etc.) and a system notifications bar. For example:



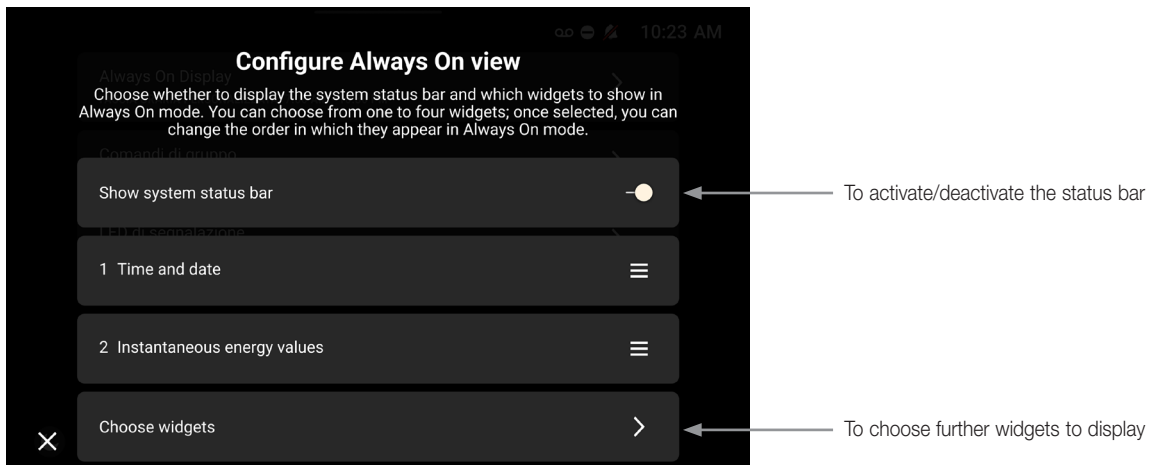
The elements to display are chosen when the function is set up.



1. Select the menu: "Settings" → "Device" → "Always On display".

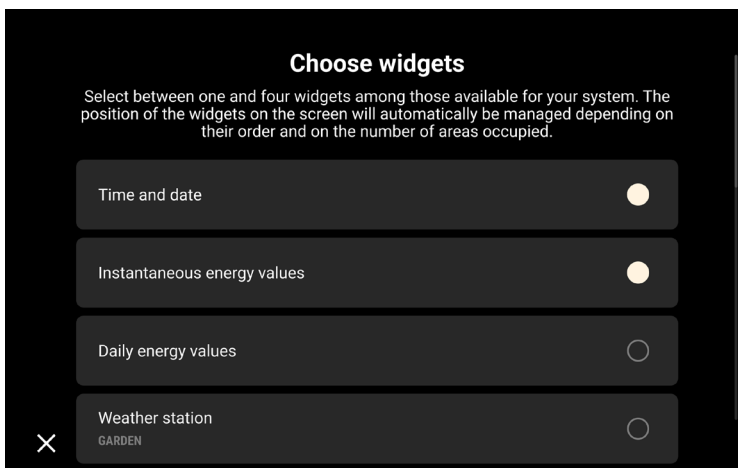


Always On Display

2. Select "Configure Always On view".



3. Activate the status bar and choose the widgets to display ( = displayed  = not displayed).



The available widgets depend on the system configuration and are as follows:

- day/date/time
- weather from KNX station
- instantaneous consumption and/or production values
- total consumption and/or production values for the current day
- single thermostat with info about the temperature measured and active output
- multisensor (air quality widget, temperature detected widget, relative humidity widget)

In Always On Display mode, the display brightness is fixed and cannot be edited.

N.B. To preserve the quality of the display, the View Touch performs a liquid crystal refresh for a period of 3 mins every hour of Always On Display operation. During this time, the display will switch off but the View Touch can still be used at any time.

Proximity sensor - Automatic brightness - Control centre

11. Proximity sensor

If the proximity sensor is active, the View Touch will activate the display as soon as the user's proximity is detected and the sensor sensitivity can also be set (the greater the sensitivity the earlier the display will be woken up).

The proximity sensor is an infrared emitter and if positioned in the vicinity of other IR receivers (such as the IR receiver of a TV) it could blind them. In any case, the proximity sensor can always be deactivated from the menu: "Settings" → "Device" → "Display with proximity sensor wake-up".

12. Automatic screen brightness

The View Touch is fitted with a brightness sensor used to adapt the display brightness to the brightness of the surroundings.

This function can be activated:

- from the "Settings" → "Device" → "Automatic brightness adaptation" menu
- from the control centre

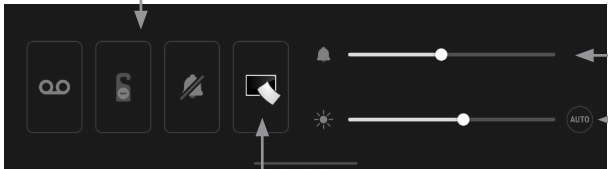

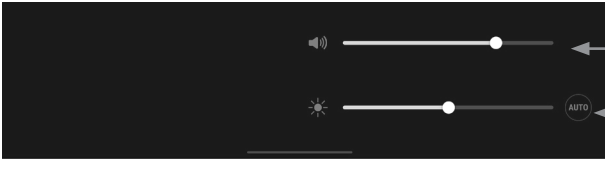
If the automatic brightness is active, the brightness of the display cannot be adjusted manually. You can also select the sensitivity of the sensor according to the environmental brightness detected.

13. Control centre

The control centre is a system shortcut to perform the following operations more quickly:

- activate certain modes (for instance screen cleaning mode, video door entry use modes, etc.);
- adjust the ringtone/speaker volume;
- adjust the display brightness or the automatic brightness mode.

Depending on the usage context, the control centre displays the information illustrated in the table below.

Type	View
Control centre	<p>Hotkeys for mode activation</p>  <p>Ringtone volume control</p> <p>Display brightness control and AUTO key to activate/deactivate the automatic brightness mode</p> <p>To activate/deactivate the screen cleaning mode</p>
Control centre with Due Fili Plus video door entry call in progress	 <p>Video brightness control</p> <p>Video contrast control</p> <p>Audio volume control</p> <p>Display brightness control and AUTO key to activate/deactivate the automatic brightness mode</p>
Control centre with IP video door entry call in progress	 <p>Audio volume control</p> <p>Display brightness control and AUTO key to activate/deactivate the automatic brightness mode</p>



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