



# CLASSE300X

Simple for everyone. Perfect for you.

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**bticino**  
A brand of  legrand

**BTicino, a global reference in video door entry systems,** designs and manufactures the most innovative solutions at its site in Erba (Italy), the Legrand Group's electronics centre of excellence.



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Each product is the result of extensive research combining cutting-edge technology and Italian style, an authentic expression of design and superior quality. From concept to finished product, all the most technologically advanced solutions come to life in Italy, where quality, innovation, and craftsmanship merge in a proprietary production chain, a symbol of Italian know-how excellence.

A distinctive value fully expressed in the new Classe 300X.

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# Classe 300X

Attractive and captivating design



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Attractive and captivating design



Classe 300X stands out for its refined finishes and striking visual impact, in line with contemporary living requirements. Premium materials and minimalist lines merge in a captivating design that decorates and innovates, integrating perfectly into any modern and high-end residential environment. Discover the harmony between form and function, for a simply elevated and intuitive user experience.



7-inch touch screen display, all-glass, for a superior viewing experience and elegant design.

Illuminated symbols and visual cues guide interaction intuitively.

Only 19 mm thick and screen-to-surface ratio at the top end of the market.

## Minimal design, great innovation.

The clean, monolithic design of Classe 300X further enhances the simplified user experience, discreetly integrating technology into the home environment. This philosophy reflects BTicino's approach of merging aesthetics and technology, concealing technical complexity in favour of a smooth and intuitive user experience.



The new Classe 300X video internal unit has been designed to offer unprecedented interaction simplicity, redefining the user experience in the residential video door entry system sector.



At the heart of this innovation is a new intuitive graphical interface that, combined with just **two physical commands**, guarantees simple, immediate and safe interaction. These two physical commands are dedicated to the main functions of answering the call and opening the door, making operation accessible to all users. All other functions, including customisations, can be managed digitally via the touch screen display.







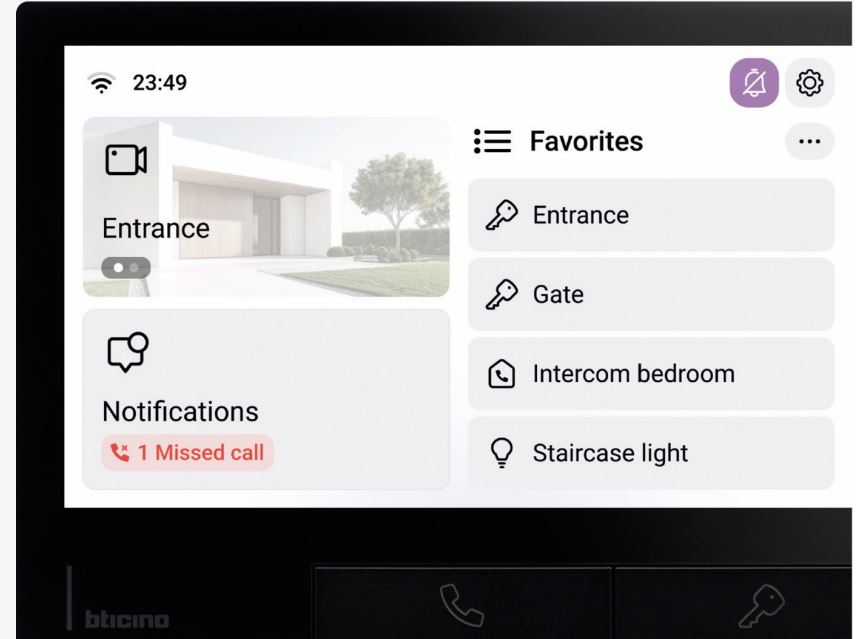
### **Even faster access to content.**

The device homepage automatically adapts to the configuration of the system, offering a customised and modular user experience. This “modular user experience” facilitates and simplifies navigation and enables faster access to the user's preferred content and functions. Extreme simplification of controls is key to enhancing system accessibility and safety.

### Simple yet advanced interface

The Classe 300X screen graphics are designed to make daily home management easier through a modern, clear, and intuitive interface. All the main functions - such as seeing who is at the door, opening the gate, switching on the lights or receiving notifications - are always at your fingertips. The user experience is smooth, with well-organized visual commands and a design that adapts to the habits of the whole family.

**Smart technology, designed to be truly simple and straightforward for everyone.**





**Classe 300X: designed to be simple and straightforward for anyone.**

The Classe 300X video internal unit integrates a 7" touch screen display with 1024 x 600 resolution for sharp, high-quality images. Thanks to the integrated digital echo canceller, audio is crystal clear and free of interference. The dual-band Wi-Fi 6 (2.4 GHz and 5 GHz) connectivity ensures even faster and more stable remote control, fully integrated with the BTicino Home+Security App.





7" touch screen display  
resolution 1024 x 600 pixel



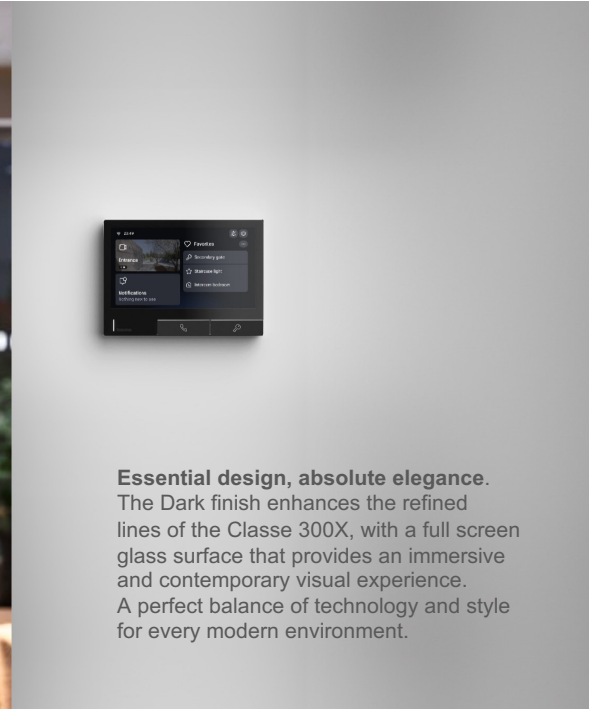
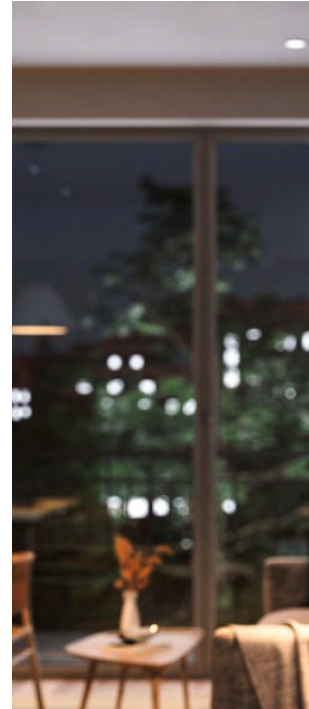
Integrated  
digital echo canceller



2 wires connection  
and Wi-Fi 6 connectivity



Home + Security  
App



**Essential design, absolute elegance.**  
The Dark finish enhances the refined lines of the Classe 300X, with a full screen glass surface that provides an immersive and contemporary visual experience. A perfect balance of technology and style for every modern environment.



Classe 300X in Light finish **exhibits an understated and homely elegance.** More traditional than the Dark version, the white look fits naturally in domestic environments, conveying a sense of continuity, tradition and reassuring familiarity.



Every material, every component and every detail stem from a precise idea: reduce environmental impact and enhance value. It's not just efficiency; it's a new concept of responsibility where every improvement, even technical, is a step toward a sustainable future.

>80%

of recycled plastic  
in the Dark version

**Materials that are reborn:  
glass and recycled plastic.**

**Dark version:** made from more than 80% mechanically recycled plastic, to give new life to existing materials.

**Light version:** more than 25% chemically recycled plastic, a choice that allows high technical performance but with less environmental impact.

**Glass:** a recyclable material, synonymous of transparency and quality.

-31%

consumption  
in stand-by\*

**Efficiency that puts less strain  
on the environment: reduced  
consumption and lighter  
components.**

A more efficient design even in invisible moments: -31% stand-by consumption compared to the previous model. Silent saving that reduces waste and environmental costs.

(\*) compared to the previous Classe 300X model.

-33%

of CO<sub>2</sub>\*  
emissions

**CO<sub>2</sub> under control.**

A life cycle designed to put less strain on the environment: -33% CO<sub>2</sub> emissions compared to the previous model. Result achieved through lower consumption, lighter electronic components and display, and the use of recycled materials.

100%

plastic-free  
packaging

**Zero plastic, all substance:  
100% plastic-free and  
FSC-certified packaging.**

Packaging made from paper and cardboard. 100% plastic-free. FSC mix certification, guaranteeing a responsible supply chain and sourcing from sustainably managed forests.



### The best App for a safe home.

Whether you are at home or away, our App alerts you immediately if someone rings on the door, detects suspicious movements and allows you to activate the door locks with a gesture. A simple, clear design to offer you what really matters: peace of mind.

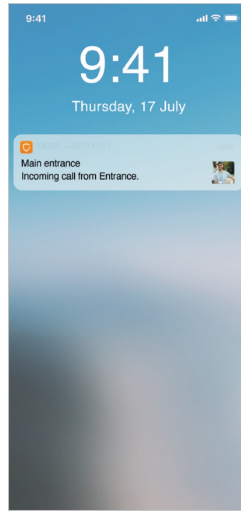


Home + Security





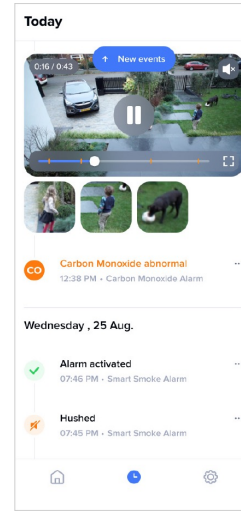
- Warnings and notifications on incoming calls,
- remote activation of electrical door locks,
- timeline of past events,
- manage up to 20 homes with one account,
- a simple and intuitive interface.



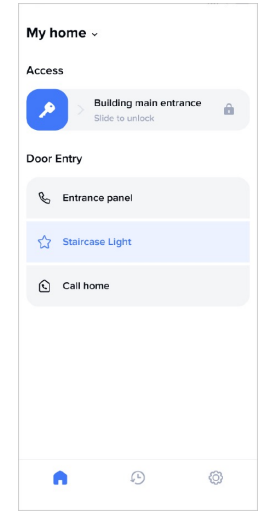
**Incoming call**  
Receive notification when someone is calling



**See who's calling**  
Answer the call and open the gate for the courier

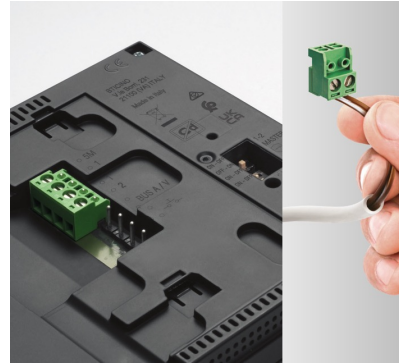


**Check the events.**  
Check who called you and if they left you a message



**Quick actions**

- Activate the electrical door locks
- Activate the timed staircase lights
- Call home / Intercom
- Activate the cameras
- Manage the video door entry answering machine



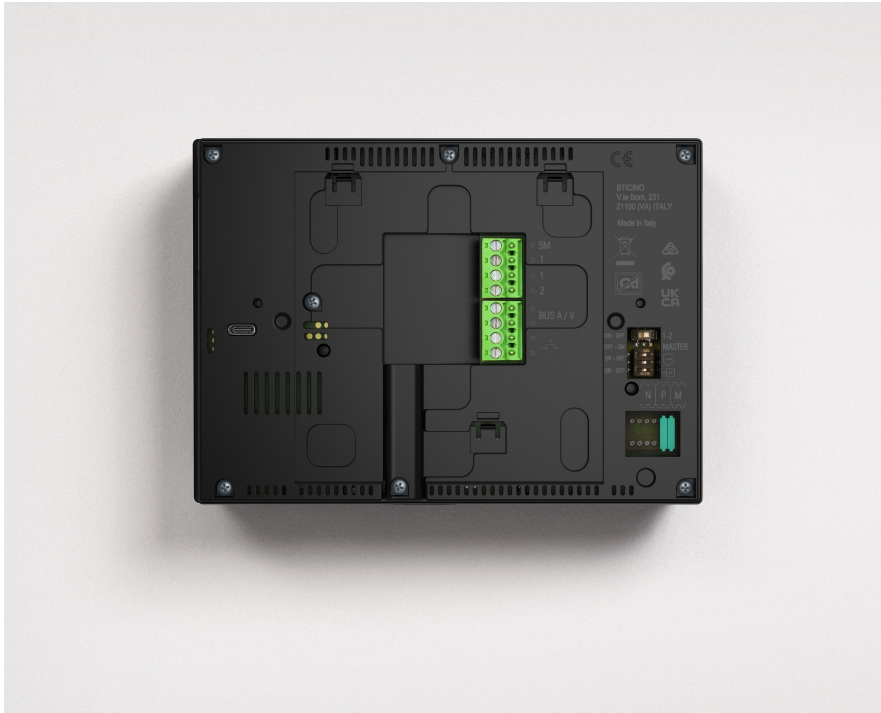
**Same installation rules as for the 2 wires video internal units**  
 Classe 300X stands out for its extraordinary simplicity and quick installation. It is a versatile solution that requires only 2 non-polarised wires for connection, making installation easy and foolproof.

Simply install the unit, connect the two BUS wires, and configure the main system parameters (such as SCS addresses for the entrance panel and the internal unit). No additional complex work is required.



### For the end user

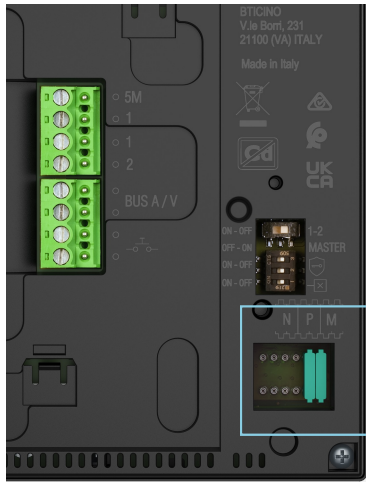
Management is autonomous and intuitive: all configurations of the Wi-Fi network and the Home + Security App can be managed by the customer, who will be guided by clear information on the video door entry system display and in the menu of the Home + Security App.



**Classe 300X must be configured for proper operation.**

**The configuration can be completed in two ways:**

- by physically inserting the configurators into the appropriate sockets on the back of the video internal unit.



Set the operating mode. Depending on the value entered a function will be implemented and one or more specific icons will appear in the Camera and Favourites sections of the home page



Defines the address of the entrance panel where the door lock release will be activated and the auto switch-on of the camera.



Device address in the video door entry system.

### Classe 300X must be configured for proper operation.

#### The configuration can be completed in two ways:

- by physically inserting the configurators into the appropriate sockets on the back of the video internal unit.

In "Physical Configuration" mode, objects are added in the camera and favourites sections.

It is not possible to add additional objects but only to customise the name of those created automatically.



**Warning:** device configuration performed via physical configurators CANNOT BE MODIFIED FROM THE MENU



**Classe 300X must be configured for proper operation.**

**The configuration can be completed in two ways:**

- by physically inserting the configurators into the appropriate sockets on the back of the video internal unit.
- or in advanced mode (directly from the touch screen), via the configuration section and screens on the device.

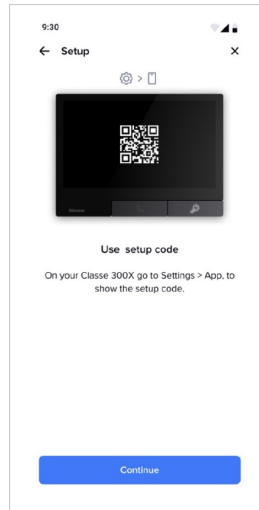
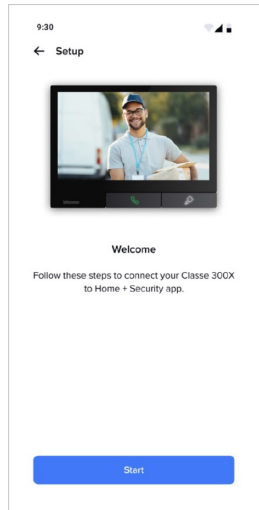
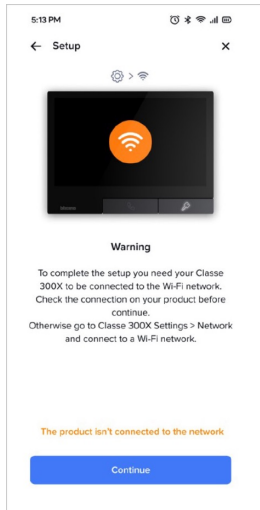


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### Immediate and easy to pair with the Home + Security App

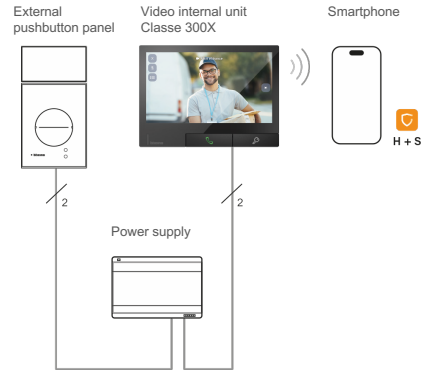
Once installed and configured, Classe 300X is ready for pairing with the Home + Security App (available for Android and iOS). Thanks to the Classe 300X Wi-Fi connectivity, the App allows remote management of main video door entry system functions such as receiving calls, activating electric locks, entrance panel activation, camera scrolling, updating the firmware, and managing additional activations.

Pairing is simple and straightforward, it only takes a few simple guided steps to link the App with the video door entry system.



Connection to the dedicated cloud automatically configures the home network safely, without router intervention. The video door entry system transfers all the parameters of the 2 wires video door entry system to the App, including cameras, door locks and activations. Using the smartphone and the App, it is possible to view the associated mobile devices and choose to disconnect or remove them at any time.

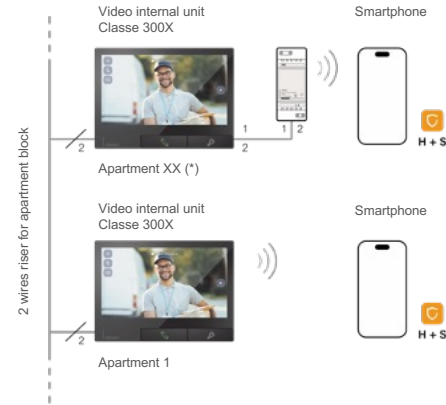
For the villa and for one or two-family context



### Installer info

- Built-in connectivity for constant connection with the home.
- Complete the system with Netatmo security solutions: outdoor and indoor cameras, alarms, opening sensors, smoke detectors, for a simple, smart and complete protection of the home.
- One single App (Home + Security) for the video door entry functions and the security of the home.
- The work of the installer does not change; more user-friendliness for the end user

### For the apartment building or multifamily context



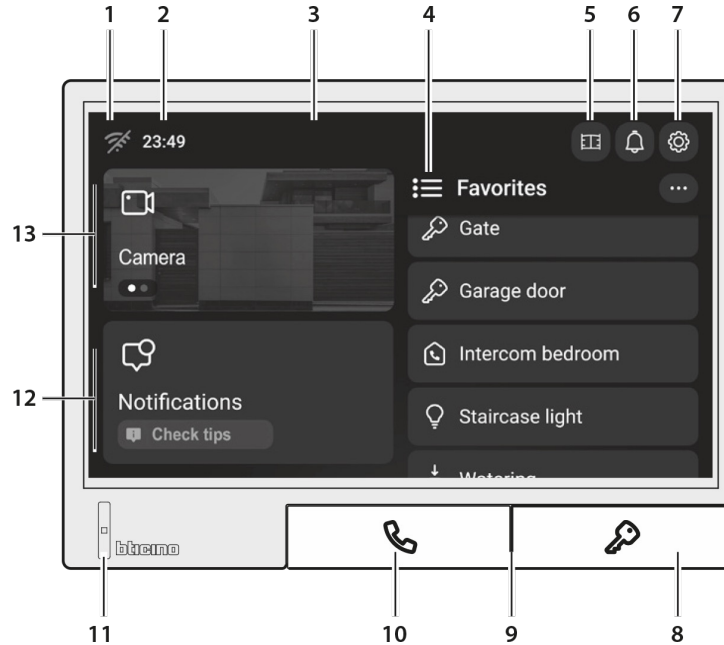
**Warning:** In multi-family systems (condominium settings), it is possible to install up to 10 Classe 300X video internal units without additional power supply. For installations with more than 10 internal units, an additional 346020 power supply is required for each Classe 300X.

**(\*) Note:** for the sizing of multi-family systems refer to the General Rules for Installation of the 2 Wires System Technical Guide.

### Real Estate and installer info

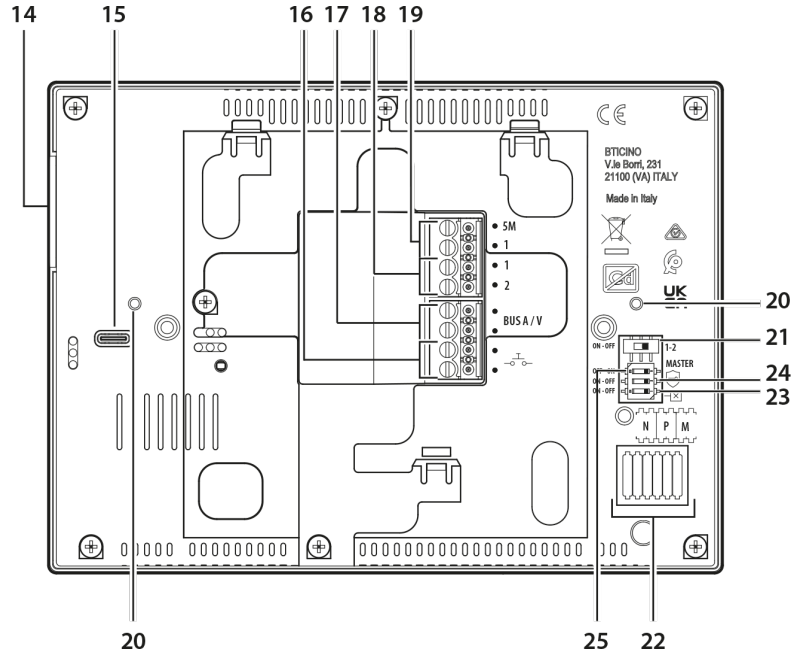
- Preparation of the single apartment system for future expansions using Netatmo security solutions. Leaving to the end user the freedom to customise their home even at a later date.
- One single App (Home + Security) for the video door entry functions and the security of the home.
- Flexible solution, suitable for every context and adaptable to every customer.


### Front view



- 1 - Wi-Fi signal indication
- 2 - Time indication
- 3 - 7-inch touch screen display
- 4 - Favourites menu
- 5 - Professional studio (office) (ON = Enabled)
- 6 - Ringtone (🔔 = Enabled) (🔕 = Disabled)
- 7 - Settings menu
- 8 - Physical key for door lock activation
- 9 - Microphone
- 10 - Physical key for audio communication activation/deactivation
- 11 - Multicolour LED that indicates the operating status
- 12 - Notification area
- 13 - Camera area

### Rear view



- 14 - Speaker
- 15 - USB-C for firmware update
- 16 -Clamps ( ) for the connection of a call to the floor pushbutton
- 17 - 2 Wires SCS/BUS clamps
- 18 - Additional power supply clamps (1 - 2)
- 19 -Additional ringtone connection clamps (5M- 1)
- 20 - Table-top base fastening position (334632)
- 21 - ON/OFF micro-switch to enable the additional power supply
- 22 - Configurator socket (N – P – M)
- 23 - Line termination ON/OFF micro-switch
- 24 - ON/OFF micro-switch for "safe door lock" function
- 25 - Master/Slave micro-switch



### MAIN FEATURES

- 7" touch screen colour LCD display
- Hands-free communication
- Dark and Light finishes
- Wall mounted installation using the supplied bracket
- Table-mounted installation with accessory base (344632)
- Available in Kit - (363942 - 363943)

### AVAILABLE FUNCTIONS FROM VIDEO INTERNAL UNIT

- Activation of the electrical door lock
- Staircase light activation
- Entrance panel/scrolling activation
- Intercom
- Floor call
- Professional studio (customisable)
- Video door entry answering machine
- Master / Slave
- Safe door lock
- Wi-Fi connectivity
- Notification management
- Quick link - favourite / most used functions
- Favourite control
- 15 available ringtones



### AVAILABLE FUNCTIONS FROM HOME + SECURITY APP

- Answer a video door entry system call
- Activation of the electrical door lock
- Entrance panel/scrolling activation
- Staircase light activation
- Activation and monitoring of the smart Netatmo cameras
- Management of the Netatmo Security devices (smoke sensor, burglar-alarm siren, opening sensor...)
- Video door entry answering machine
- Intercom call from smartphone to video internal unit
- History of the events

# Thank you for the attention!



**Note:** Certain components of the product may be subject to change over time, depending on the availability of materials, technological developments, or manufacturing requirements. These changes do not in any way affect the functionality or overall quality of the product, which will remain in accordance with the stated standards. BTicino reserves the right to update or replace individual components, always ensuring consistency with the technical specifications and the intended user experience.

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