AUDIO & VIDEO DOOR ENTRY SYSTEMS



CATALOGUE

KITS AND SYSTEM SOLUTIONS FOR SINGLE HOUSES, BUILDINGS AND COMPOUNDS











BTICINO

Specialists in Video Door Entry Systems

BTicino, introduces a complete range of products and systems capable of meeting all application and building requirements. From single homes to larger buildings and apartment complexes, BTicino can offer the right solution to satisfy both the private user and the professional.



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EASYKIT - BASIC KITS

for standard level villas



Closed solution that provides **BASIC FUNCTIONS**, normally for simple systems:



- ONE OR TWO FAMILY HOMES
- READY MADE SOLUTIONS
- EXPANDABLE SOLUTIONS
- PLUG-IN OR DIN POWER SUPPLY

PROFESSIONAL KITS

for high level villas

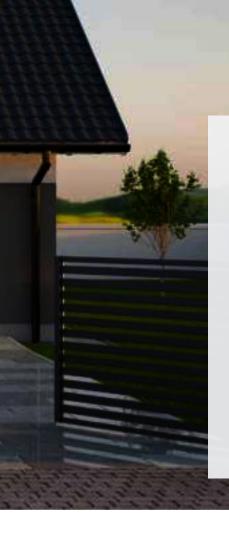


Initial basic solution that CAN DEVELOP into a MORE COMPLEX and CUSTOMISED systems:



- ONE OR TWO-FAMILY HOMES
- READY MADE SOLUTIONS
- FULLY EXPANDABLES
- ENHANCED FUNCTIONS





From villas to multi-family units







Villas

Small building

Building complex

Different types of constructions mean different types of offer

2 WIRES SYSTEM

for small buildings



The best technology when TIME SAVING and EASE of **INSTALLATION** are required:



- SMALL BUILDINGS/HOMES
- EASY AND QUICK TO INSTALL
- MAXIMUM VERSATILITY
- PERFECT FOR REFURBISHMENTS

IP SYSTEM

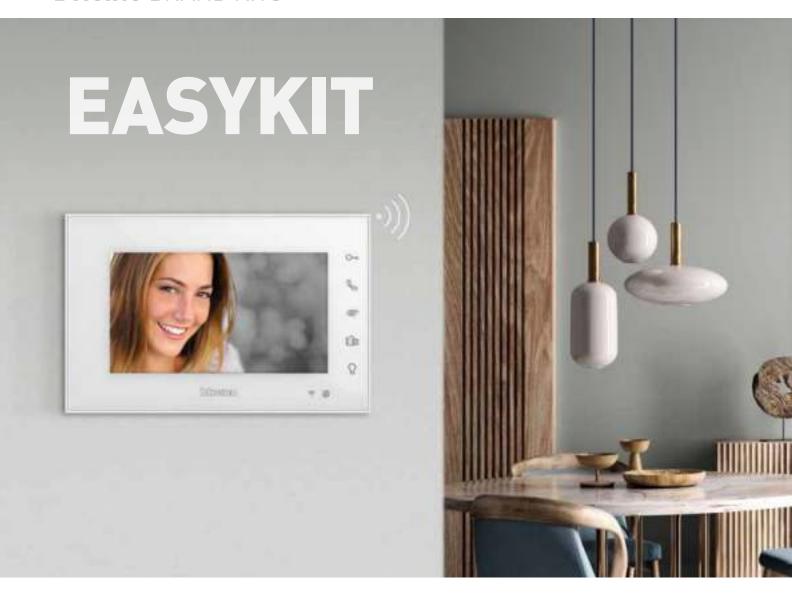
for building complex



The system conceived for **BIG RESIDENTIAL BUILDINGS** where IP cabling is required.



- LARGER BUILDINGS AND COMPLEXES
- HIGH PERFORMANCES
- LONG DISTANCES AND HIGH NUMBER OF APARTMENTS
- INTEGRATED SECURITY FUNCTIONS





- **Easy** installation
- **Expandability** with additional internal units, entrance panel and CCTV camera
- Connected Wifi solution available
- Door lock release key and intercom functions
- Plug-in and DIN power supply





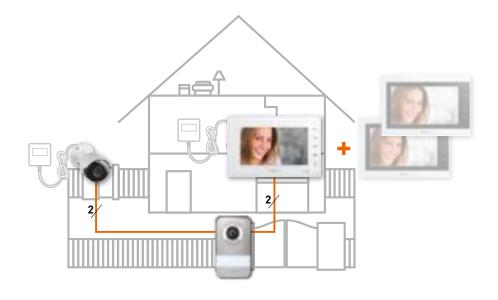


Hands-free video kits comprising:

- a wall-mounting metal entrance panel (rainshield included) equipped with a colour camera and a LED lamp for the illumination of the field of view.
- a video colour display internal unit (plug-in power supply included).

Main features:

- Easy, simple and quick installation
- SMART Wifi connected solution for your security
- 2 non-polarized wires for an error-proof connection
- Practical and functional: hands-free solutions enabling dialogue while moving freely
- High-resistant, waterproof metal entrance panels
- One family installation. Easy switch to two families by adding the additional internal unit
- Expandability with additional internal units, entrance panel and CCTV camera.

















Easykit Wifi

SMART SOLUTION FOR YOUR SECURITY











Answer the calls, activate the electrical door locks, activate the cameras and display the timeline of the events

> Manage up to 20 homes with your single account





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

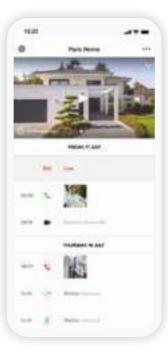
Check who called you and if they left you a message

Quick actions

- Activate the electrical door locks
- Activate the timed staircase lights
- Call home / Intercom
- Activate the cameras



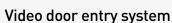






Security enhancement with integration of Netatmo devices

Video door entry system and security. Together.





Main entrance Incoming entrance call.

Security



Secondary entrance and interiors Smart Outdoor Camera with Siren and movement detection. Smart Indoor Camera with face recognition.



A single App with an intuitive home page. It allows you to answer video door entry calls, activate the door lock and view images from Netatmo smart outdoor and indoor cameras.

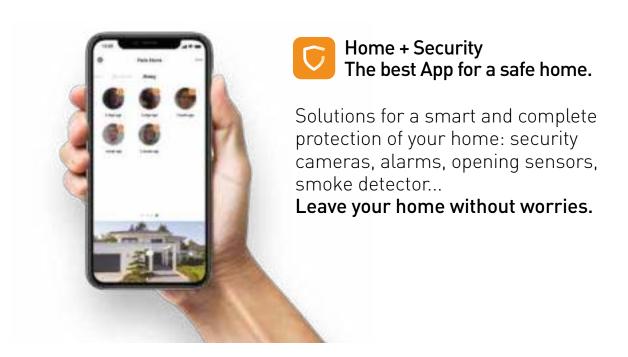






Professional opportunity: offer your services as an installer of simple smart security systems.

Business opportunities: access to a catalogue of smart and easy-to-install security devices.



Netatmo

Examples of Netatmo solutions natively integrated in the Home + Security App



Smart Outdoor Camera



Smart Outdoor Camera with Siren



Smart Indoor Camera



Smart Door and Window Sensors



Smart Video Doorbell



Smart Indoor Siren



Smart Smoke Alarm



Smart Carbon Monoxide Alarm









EXISTING INTERNAL UNIT







EXISTING INTERNAL UNIT







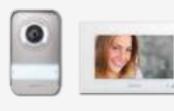
You can turn your existing system into a connected one by simply replacing the video internal unit without structural changes.



EASYKIT SOLUTIONS

CHOOSE YOUR KIT...

7" inch easykit Wifi video kits





- Wifi connectivity
- Management from smartphone via Home + Security app
- 7 Inch colour monitor with soft touch buttons
- White finish
- Double opening (door and gate)
- Light activation
- Integration with Netatmo Smart Cameras and Security devices
- Additional CCTV camera
- Entrance panel can call 2 apartments
- Plug-In or DIN power supply

7" inch easykit plus video kits









- Simple and modern
- 7 Inch colour monitor with soft touch buttons
- Mirror effect design
- Black finish
- Double opening (door and gate)
- Light activation
- Additional CCTV camera
- Entrance panel can call 2 apartments
- Plug-In or DIN power supply

7" mirror effect / white finish video kits









- Practical and essential
- 7 Inch colour monitor with soft touch buttons
- White finish
- Double opening (door and gate)
- Additional CCTV camera
- Entrance panel can call 2 apartments
- Plug-In or DIN power supply







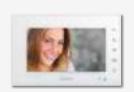
AND EXPAND IT

All Easykits can be expanded up to a maximum of 3 internal units and one additional entrance panel or CCTV camera for each apartment. Only one easy kit connected per home can be installed.

7 Inch Wifi additional internal units

7 Inch Plus additional internal units

7 Inch Essential additional internal units Additional entrance panel additional camera









Plug-In or DIN Power supply

Plug-In or DIN Power supply

Plug-In or DIN Power supply

ENTRANCE PANEL durable aluminium finishing

- Practical 2-wires installation
- Weatherproof (IP54)
- Metal protective rainshield
- IK07 degree of protection
- Wide-angle camera (105°)
- LED light and night vision
- Adaptable for one or two-family houses
- Can be connected to a security camera





EASYKIT

WITH PLUG-IN POWER SUPPLY

- 2 WIRES



7" WHITE FINISH EASYKIT Wifi with Netatmo

WITH PLUG-IN POWER SUPPLY

One family two wires colour **EASYKIT Wifi with Netatmo** connected video kit with plug-in power supply and wall mounted entrance panel that can be easily adapted for two family houses. An external CCTV colour camera can be directly connected to the entrance panel. Wifi connected handsfree 7" screen internal unit white finish with European Plug-In power supply included. The system can be expanded up to 3 traditional handsfree internal units. Thanks to the Wifi connection, you can associate the video internal unit to the HOME + SECURITY App (available for Android and iOS).

You can manage by the App the main video internal unit functions (receiving calls, opening the door lock, view the cameras). Through the same App, it is also possible to manage the products of the Netatmo security range (outdoor and indoor cameras, door and window sensors, indoor siren and smoke detector).

This allows you to quickly and easily create a Smart security system.



7" MIRROR BLACK FINISH EASYKIT PLUS -

WITH PLUG-IN POWER SUPPLY

One family two wires colour **EASYKIT Plus** video kit with plug-in power supply and wall mounted entrance panel that can be easily adapted for two family houses.

An external CCTV colour camera can be directly connected to the entrance panel. Handsfree 7" screen internal unit black finish mirror effect, with touch control commands for main functions and European Plug-In power supply included.

The system can be expanded up to 3 traditional handsfree internal units.



7" WHITE FINISH EASYKIT ESSENTIAL

WITH PLUG-IN POWER SUPPLY

One family two wires colour **EASYKIT Essentia**l video kit with plug-in power supply and wall mounted entrance panelthat can be easily adapted for two family houses.

An external CCTV colour camera can be directly connected to the entrance panel. Handsfree 7" screen internal unit white finish with touch control commands for main functions and European Plug-In power supply included. The system can be expanded up to 3 traditional handsfree internal units.





















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EASYKIT Wifi with Netatmo

EASYKIT PLUS

EASYKIT ESSENTIAL

European standard

BT-310913 7 inch white finish screen Wifi with Netatmo KIT

BT-318913 7 inch black finish screen

BT-317913 7 inch white finish screen



BT-335253 7 inch white finish additional **Plus KIT** BT-334253 **Essential kit**

Wifi with Netatmo Internal unit

7 inch black finish additional Plus Internal unit BT-333253

7 inch white finish additional **Essential Internal unit**

Video colour entrance panel



BT-331860

(Additional colour entrance panel with rainshield)

Additional External camera



BT-391441 (European standard PLUG Colour external camera)

Spare part Power supply



BT-SP101 (Spare part plug-in power supply)





NOTE: internal units are all compatible. As additional internal unit you can use any of the range.

EASYKIT with PLUG-IN POWER SUPPLY













BT-310913

BT-318913

BT-317913

BT-335253

BT-334253

BT-333253

Item 7" White finish EASYKIT Wifi with plug-in power supply

BT-310913 One family two wires colour EASYKIT Wifi connected video kit with plug-in power supply and wall mounted entrance panel. Metal finish entrance panel with rainshield, colour wide angle camera and LED for the night illumination of the field of view. Entrance panel can be easily adapted for two family houses. An external CCTV colour camera can be directly connected to the entrance panel.

Wifi connected handsfree 7" screen internal unit white finish with European PLUG-IN std power supply included. The system can be expanded up to 3 traditional handsfree internal units.

Thanks to the Wifi connection, you can associate the video internal unit to the Home + Security App (available for Android and iOS). You can manage by the App the main video internal unit functions (receiving calls, opening the door lock, view the cameras). Through the same App. it is also possible to manage the products of the Netatmo security range (outdoor and indoor cameras, door and window sensors, indoor siren and smoke detector). This allows you to quickly and easily create a Smart security system.

Additional video internal units

BT-335253 Additional EASYKIT Wifi connected handsfree 7" screen internal unit white finish with EU standard plug-in power supply included. Touch control commands for main functions. Wall mounting installation. Thanks to the Wifi connection, you can associate the video internal unit to the Home + Security App (available for Android and iOS).

BT-334253 Additional EASYKIT Plus handsfree 7" screen internal unit black finish mirror effect with EU standard plug-in power supply included. Touch control commands for main functions. Wall mounting installation.

BT-333253 Additional handsfree 7" EASYKIT Essential screen internal unit white finish with EU standard plug-in power supply included. Touch control commands for main functions. Wall mounting installation.

Item 7" Mirror black finish EASYKIT Plus with plug-in power supply

BT-318913 One family two wires colour EASYKIT Plus video kit with plug-in power supply and wall mounted entrance panel. Metal finish entrance panel with rainshield, colour wide angle camera and LED for the night illumination of the field of view. Entrance panel can

be easily adapted for two family houses. An external CCTV colour camera can be directly connected to the entrance panel. Handsfree 7" screen internal unit black finish mirror

effect, with touch control commands for main functions and European PLUG-IN std power supply included. The system can be expanded up to 6 internal units (3 per entrance panel) and up to 2 entrance panels.

BT-317913

7" Mirror black finish EASYKIT Essential with plug-in power supply

One family two wires colour EASYKIT Essential video kit with plug-in power supply and wall mounted entrance panel. Metal finish entrance panel with rainshield, colour wide angle camera and LED for the night illumination of the field of view. Entrance panel can be easily adapted for two family houses. An external CCTV colour camera can be directly connected to the entrance panel.

Handsfree 7" screen internal unit white finish with touch control commands for main functions and European PLUG-IN std power supply included. The system can be expanded up to 6 internal units (3 per entrance panel) and up to 2 entrance panels.











BT-331860

BT-391441

BT-SP101

Item	Additional video entrance panel with
	rainshield

BT-331860 Additional video colour entrance panel with rainshield. Wide angle colour camera (105°). IP54 Protection degree.

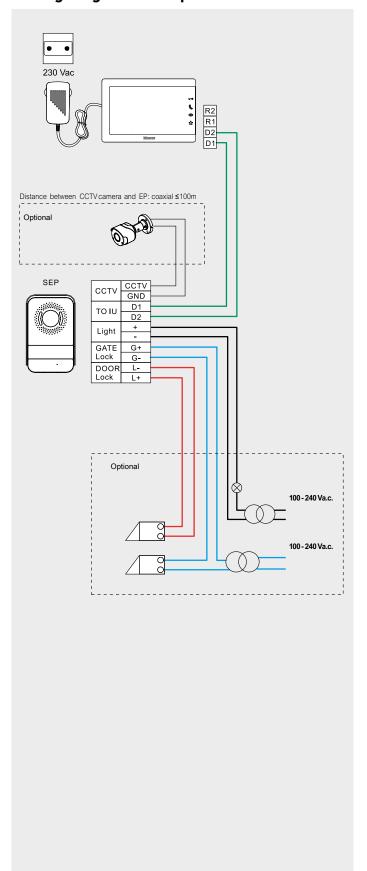
Additional external camera

BT-391441 Additional external colour camera with coaxial video output, metal case and 3.6 mm fixed lens. Night vision. Power supply 100-240 Vac / 50-60 Hz (12 VDC Plugin power supply with EU standard socket supplied). Degree of protection IP66 – degree of robustness IK07. Can be connected directly to the entrance panel.

Plug-In power supply

BT-SP101 Plug-In power supply with EU Standard plug. Nominal input voltage: 110 - 240 Vac @ 50/60 Hz. Output: 30 Vdc - 1 A. Integrated fuse on PRI side (F1 T2A 250 V).

Wiring diagram example



EASYKIT

WITH DIN POWER SUPPLY

- 2 WIRES



7" WHITE FINISH EASYKIT Wifi with Netatmo

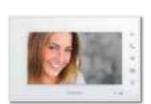
WITH DIN POWER SUPPLY

One family two wires colour **EASYKIT Wifi with Netatmo** connected video kit with 2-DIN modules power supply and wall mounted entrance panel that can be easily adapted for two family houses.

An external CCTV colour camera can be directly connected to the entrance panel. Wifi connected handsfree 7" screen internal unit white finish.

The system can be expanded up to 3 traditional handsfree internal units. Thanks to the Wifi connection, you can associate the video internal unit to the HOME + SECURITY App (available for Android and iOS). You can manage by the App the main video internal unit functions (receiving calls, opening the door lock, view the cameras). Through the same App, it is also possible to manage the products of the Netatmo security range (outdoor and indoor cameras, door and window sensors, indoor siren and smoke detector). This allows you to quickly and easily create a Smart security system.









7" MIRROR BLACK FINISH EASYKIT PLUS _

WITH DIN POWER SUPPLY

One family two wires colour **EASYKIT Plus** video kit with 2-DIN modules power supply and wall mounted entrance panel that can be easily adapted for two family houses.

An external CCTV colour camera can be directly connected to the entrance panel. Handsfree 7" screen internal unit black finish mirror effect, with touch control commands for main functions.

The system can be expanded up to 3 traditional handsfree internal units.







7" WHITE FINISH EASYKIT ESSENTIAL

WITH DIN POWER SUPPLY

One family two wires colour **EASYKIT Essential** video kit with 2-DIN modules power supply and wall mounted entrance panel that can be easily adapted for two family houses.

An external CCTV colour camera can be directly connected to the entrance panel. Handsfree 7" screen internal unit white finish with touch control commands for main functions.

The system can be expanded up to 3 traditional handsfree internal units.























DIN power supply (included)

EASYKIT Wifi with Netatmo

BT-310914 7" inch white finish screen Wifi with Netatmo KIT

BT-318914 7" inch black finish screen **Plus KIT**

EASYKIT PLUS

BT-317914 7" inch white finish screen **Essential kit**

EASYKIT ESSENTIAL

BT-335254 7" inch white finish additional BT-334254

BT-333254

Wifi with Netatmo Internal unit

7" inch black finish additional Plus Internal unit

7" inch white finish additional **Essential Internal unit**





BT-331860

(Additional colour entrance panel with rainshield)

Additional External camera

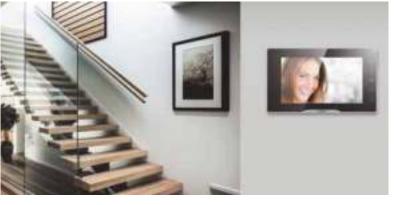


BT-391441 (European standard PLUG Colour external camera)

Spare part Power supply



BT-SP102 (2-DIN Spare part power supply)





NOTE: internal units are all compatible. As additional internal unit you can use any of the range.

EASYKIT with DIN POWER SUPPLY







BT-317914







BT-310914

BT-318914

BT-335254 BT-334254

BT-333254

Item 7" White finish EASYKIT Wifi with DIN power supply

BT-310914 One family two wires colour **EASYKIT Wifi connected** video kit with DIN power supply and wall mounted entrance panel. Metal finish entrance panel with rainshield, colour wide angle camera and LED for the night illumination of the field of view. Entrance panel can be easily adapted for two family houses. An external CCTV colour camera can be directly connected to the entrance panel.

> Wifi connected handsfree 7" screen internal unit white finish with 2 DIN modules power supply included. The system can be expanded up to 3 traditional handsfree internal units.

Thanks to the Wifi connection, you can associate the video internal unit to the Home + Security App (available for Android and iOS). You can manage by the App the main video internal unit functions (receiving calls, opening the door lock, view the cameras). Through the same App. it is also possible to manage the products of the Netatmo security range (outdoor and indoor cameras, door and window sensors, indoor siren and smoke detector). This allows you to quickly and easily create a Smart security system.

Additional video internal units

BT-335254 Additional EASYKIT Wifi connected handsfree 7" screen internal unit in white finish. Touch control commands for main functions. Wall mounting installation. Thanks to the Wifi connection, you can associate the video internal unit to the Home + Security App (available for Android and iOS).

BT-334254 Additional EASYKIT Plus handsfree 7" screen internal unit black finish mirror effect. Touch control commands for main functions. Wall mounting installation.

BT-333254 Additional handsfree 7" EASYKIT Essential screen internal unit white finish. Touch control commands for main functions. Wall mounting installation.

Item 7" Mirror black finish EASYKIT Plus with DIN power supply

BT-318914 One family two wires colour EASYKIT Plus video kit with DIN power supply and wall mounted entrance panel. Metal finish entrance panel with rainshield, colour wide angle camera and LED for the night illumination of the field of view. Entrance panel can be easily adapted for two family houses. An external CCTV colour camera can be directly connected to the entrance panel. Handsfree 7" screen internal unit black finish mirror effect, with touch control commands for main functions and DIN power supply included. The system can be expanded up to 6 internal units (3 per entrance panel) and up to 2 entrance panels.

BT-317914

7" Mirror black finish EASYKIT Essential with **DIN** power supply

One family two wires colour EASYKIT Essential video kit with DIN power supply and wall mounted entrance panel. Metal finish entrance panel with rainshield, colour wide angle camera and LED for the night illumination of the field of view. Entrance panel can be easily adapted for two family houses. An external CCTV colour camera can be directly connected to the entrance panel.

Handsfree 7" screen internal unit white finish with touch control commands for main functions and DIN power supply included. The system can be expanded up to 6 internal units (3 per entrance panel) and up to 2 entrance panels.











BT-SP102

BT-331860

BT-391441

Item Additional video entrance panel with rainshield

BT-331860 Additional video colour entrance panel with rainshield. Wide angle colour camera (105°). IP54 Protection degree.

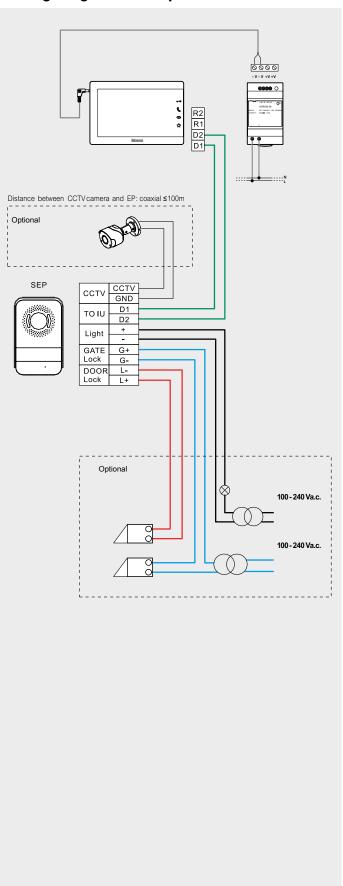
Additional external camera

BT-391441 Additional external colour camera with coaxial video output, metal case and 3.6 mm fixed lens. Night vision. Power supply 100-240 Vac / 50-60 Hz (12 VDC Plugin power supply with EU standard socket supplied). Degree of protection IP66 – degree of robustness IK07. Can be connected directly to the entrance panel.

Plug-In power supply

BT-SP102 2 DIN module power supply. Nominal input voltage : 85 - 264 Vac @ 50/60 Hz. Output: 24 Vdc - 2.5 A. It must only be installed indoors and only in switchboards set up for DIN devices. Use an omnipolar switch with separation between the contacts of at least 3 mm positioned near the power supply.

Wiring diagram example



EASYKIT

WITH PLUG-IN POWER SUPPLY

-= 2 WIRES



7" WHITE FINISH EASYKIT Wifi with Netatmo

WITH PLUG-IN POWER SUPPLY

One family two wires colour **EASYKIT Wifi with Netatmo** connected video kit with plug-in power supply and wall mounted entrance panel that can be easily adapted for two family houses. An external CCTV colour camera can be directly connected to the entrance panel. Wifi connected handsfree 7" screen internal unit white finish with European Plug-In power supply included. The system can be expanded up to 3 traditional handsfree internal units. Thanks to the Wifi connection, you can associate the video internal unit to the HOME + SECURITY App (available for Android and iOS).

You can manage by the App the main video internal unit functions (receiving calls, opening the door lock, view the cameras). Through the same App, it is also possible to manage the products of the Netatmo security range (outdoor and indoor cameras, door and window sensors, indoor siren and smoke detector).

This allows you to quickly and easily create a Smart security system.



7" MIRROR BLACK FINISH EASYKIT PLUS -

WITH PLUG-IN POWER SUPPLY

One family two wires colour **EASYKIT Plus** video kit with plug-in power supply and wall mounted entrance panel that can be easily adapted for two family houses.

An external CCTV colour camera can be directly connected to the entrance panel. Handsfree 7" screen internal unit black finish mirror effect, with touch control commands for main functions and European Plug-In power supply included.

The system can be expanded up to 3 traditional handsfree internal units.



7" WHITE FINISH EASYKIT ESSENTIAL

WITH PLUG-IN POWER SUPPLY

One family two wires colour **EASYKIT Essential** video kit with plug-in power supply and wall mounted entrance panelthat can be easily adapted for two family houses. An external CCTV colour camera can be directly connected to the entrance panel. Handsfree 7" screen internal unit white finish with touch control commands for main functions and European Plug-In power supply included.

The system can be expanded up to 3 traditional handsfree internal units.

























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Europea	n standard	

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EASYKIT Wifi with Netatmo

7 inch white finish screen Wifi with Netatmo KIT

LG-365220 7 inch white finish additional Wifi with Netatmo Internal unit

EASYKIT PLUS

LG-368910 7 inch black finish screen **Plus KIT**

LG-364220 7 inch black finish additional Plus Internal unit

EASYKIT ESSENTIAL

LG-367910

7 inch white finish screen **Essential kit**

LG-363220

7 inch white finish additional **Essential Internal unit**

Video colour entrance panel



LG-369339

LG-360910

(Additional colour entrance panel with rainshield)

Additional External camera



LG-369401 (European standard PLUG Colour external camera)

Spare part Power supply



BT-SP101 (Spare part plug-in power supply)





NOTE: internal units are all compatible. As additional internal unit you can use any of the range.

LEGRAND BRAND KITS

EASYKIT with PLUG-IN POWER SUPPLY













LG-360910

LG-368910

LG-367910

LG-365220

LG-364220

LG-363220

Item 7" White finish EASYKIT Wifi with plug-in power supply

LG-360910 One family two wires colour EASYKIT Wifi connected video kit with plug-in power supply and wall mounted entrance panel. Metal finish entrance panel with rainshield, colour wide angle camera and LED for the night illumination of the field of view. Entrance panel can be easily adapted for two family houses. An external CCTV colour camera can be directly connected to the entrance panel.

> Wifi connected handsfree 7" screen internal unit white finish with European PLUG-IN std power supply included. The system can be expanded up to 3 traditional handsfree internal units.

Thanks to the Wifi connection, you can associate the video internal unit to the Home + Security App (available for Android and iOS). You can manage by the App the main video internal unit functions (receiving calls, opening the door lock, view the cameras). Through the same App, it is also possible to manage the products of the Netatmo security range (outdoor and indoor cameras, door and window sensors, indoor siren and smoke detector). This allows you to quickly and easily create a Smart security system.

Additional video internal units

LG-365220 Additional EASYKIT Wifi connected handsfree 7" screen internal unit white finish with EU standard plug-in power supply included. Touch control commands for main functions. Wall mounting installation. Thanks to the Wifi connection, you can associate the video internal unit to the Home + Security App (available for Android and iOS).

LG-364220 Additional EASYKIT Plus handsfree 7" screen internal unit black finish mirror effect with EU standard plug-in power supply included. Touch control commands for main functions. Wall mounting installation.

LG-363220 Additional handsfree 7" EASYKIT Essential screen internal unit white finish with EU standard plug-in power supply included. Touch control commands for main functions. Wall mounting installation.

Item 7" Mirror black finish EASYKIT Plus with plug-in power supply

LG-368910 One family two wires colour **EASYKIT Plus video** kit with plug-in power supply and wall mounted entrance panel. Metal finish entrance panel with rainshield, colour wide angle camera and LED for the night illumination of the field of view. Entrance panel can be easily adapted for two family houses. An external CCTV colour camera can be directly connected to the entrance panel.

> Handsfree 7" screen internal unit black finish mirror effect, with touch control commands for main functions and European PLUG-IN std power supply included. The system can be expanded up to 6 internal units (3 per entrance panel) and up to 2 entrance panels.

LG-367910

7" Mirror black finish EASYKIT Essential with plug-in power supply

One family two wires colour **EASYKIT Essential video** kit with plug-in power supply and wall mounted entrance panel. Metal finish entrance panel with rainshield, colour wide angle camera and LED for the night illumination of the field of view. Entrance panel can be easily adapted for two family houses. An external CCTV colour camera can be directly connected to the entrance panel.

Handsfree 7" screen internal unit white finish with touch control commands for main functions and European PLUG-IN std power supply included. The system can be expanded up to 6 internal units (3 per entrance panel) and up to 2 entrance panels.











LG-369339

LG-369401

Item Additional video entrance panel with rainshield

LG-369339 Additional video colour entrance panel with rainshield. Wide angle colour camera (105°). IP54 Protection degree.

Additional external camera

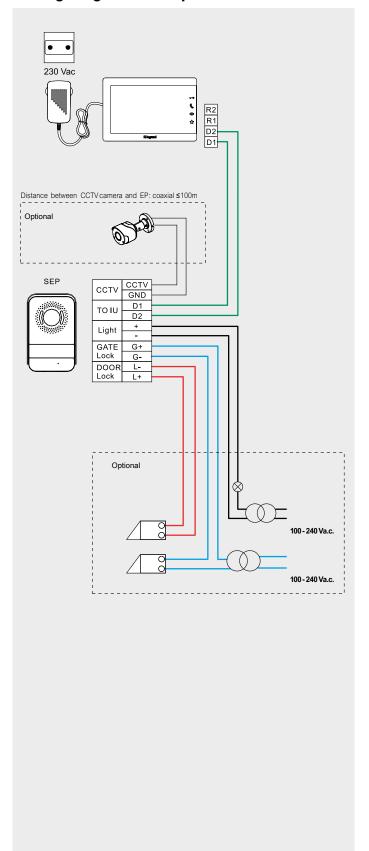
LG-369401 Additional external colour camera with coaxial video output, metal case and 3.6 mm fixed lens. Night vision. Power supply 100-240 Vac / 50-60 Hz (12 VDC Plugin power supply with EU standard socket supplied). Degree of protection IP66 – degree of robustness IK07.

Plug-In power supply

BT-SP101 Plug-In power supply with EU Standard plug. Nominal input voltage: 110 - 240 Vac @ 50/60 Hz. Output: 30 Vdc - 1 A. Integrated fuse on PRI side (F1 T2A 250 V).

Can be connected directly to the entrance panel.

Wiring diagram example



EASYKIT

WITH DIN POWER SUPPLY

- 2 WIRES



7" WHITE FINISH EASYKIT Wifi with Netatmo

WITH DIN POWER SUPPLY

One family two wires colour **EASYKIT Wifi with Netatmo** connected video kit with 2-DIN modules power supply and wall mounted entrance panel that can be easily adapted for two family houses. An external CCTV colour camera can be directly connected to the entrance panel.

Wifi connected handsfree 7" screen internal unit white finish.

The system can be expanded up to 3 traditional handsfree internal units. Thanks to the Wifi connection, you can associate the video internal unit to the HOME + SECURITY App (available for Android and iOS). You can manage by the App the main video internal unit functions (receiving calls, opening the door lock, view the cameras). Through the same App, it is also possible to manage the products of the Netatmo security range (outdoor and indoor cameras, door and window sensors, indoor siren and smoke detector). This allows you to quickly and easily create a Smart security system.









7" MIRROR BLACK FINISH EASYKIT PLUS -

WITH DIN POWER SUPPLY

One family two wires colour **EASYKIT Plus** video kit with 2-DIN modules power supply and wall mounted entrance panel that can be easily adapted for two family houses. An external CCTV colour camera can be directly connected to the entrance panel. Handsfree 7" screen internal unit black finish mirror effect, with touch control commands for main functions. The system can be expanded up to 3 traditional handsfree internal units.







7" WHITE FINISH EASYKIT ESSENTIAL

WITH DIN POWER SUPPLY

One family two wires colour **EASYKIT Essential** video kit with 2-DIN modules power supply and wall mounted entrance panel that can be easily adapted for two family houses. An external CCTV colour camera can be directly connected to the entrance panel. Handsfree 7" screen internal unit white finish with touch control commands for main functions. The system can be expanded up to 3 traditional handsfree internal units.









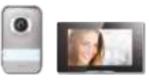
















DIN power supply	y (incl	lud	led
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EASYKIT Wifi with Netatmo LG-360915

7" inch white finish screen Wifi with Netatmo KIT

LG-365225 7" inch white finish additional Wifi with Netatmo Internal unit

EASYKIT PLUS

LG-368915 7" inch black finish screen **Plus KIT**

LG-364225 7" inch black finish additional Plus Internal unit

EASYKIT ESSENTIAL

LG-367915

7" inch white finish screen **Essential kit**

LG-363225 7" inch white finish additional **Essential Internal unit**

Video colour entrance panel



LG-369339 (Additional colour entrance panel with rainshield)

Additional External camera



LG-369401 (European standard PLUG Colour external camera)

Spare part Power supply



BT-SP102 (2-DIN Spare part power supply)





NOTE: internal units are all compatible. As additional internal unit you can use any of the range.

LEGRAND BRAND KITS

EASYKIT with DIN POWER SUPPLY













LG-360915

LG-368915

LG-367915

LG-365225

LG-364225

LG-363225

Item 7" White finish EASYKIT Wifi with DIN power supply

LG-360915 One family two wires colour **EASYKIT Wifi connected** video kit with DIN power supply and wall mounted entrance panel. Metal finish entrance panel with rainshield, colour wide angle camera and LED for the night illumination of the field of view. Entrance panel can be easily adapted for two family houses. An external CCTV colour camera can be directly connected to the entrance panel.

> Wifi connected handsfree 7" screen internal unit white finish with 2 DIN modules power supply included. The system can be expanded up to 3 traditional handsfree

Thanks to the Wifi connection, you can associate the video internal unit to the Home + Security App (available for Android and iOS). You can manage by the App the main video internal unit functions (receiving calls, opening the door lock, view the cameras). Through the same App, it is also possible to manage the products of the Netatmo security range (outdoor and indoor cameras, door and window sensors, indoor siren and smoke detector). This allows you to quickly and easily create a Smart security system.

Additional video internal units

LG-365225 Additional EASYKIT Wifi connected handsfree 7" screen internal unit in white finish. Touch control commands for main functions. Wall mounting installation. Thanks to the Wifi connection, you can associate the video internal unit to the Home + Security App (available for Android and iOS).

LG-364225 Additional EASYKIT Plus handsfree 7" screen internal unit black finish mirror effect. Touch control commands for main functions. Wall mounting installation.

LG-363225 Additional handsfree 7" EASYKIT Essential screen internal unit white finish. Touch control commands for main functions. Wall mounting installation.

Item 7" Mirror black finish EASYKIT Plus with DIN power supply

LG-368915 One family two wires colour EASYKIT Plus video kit with DIN power supply and wall mounted entrance panel. Metal finish entrance panel with rainshield, colour wide angle camera and LED for the night illumination of the field of view. Entrance panel can be easily adapted for two family houses. An external CCTV colour camera can be directly connected to the entrance panel. Handsfree 7" screen internal unit black finish mirror effect, with touch control commands for main functions and DIN power supply included. The system can be expanded up to 6 internal units (3 per entrance panel) and up to 2 entrance panels.

7" Mirror black finish EASYKIT Essential with LG-367915 **DIN** power supply

One family two wires colour EASYKIT Essential video kit with DIN power supply and wall mounted entrance panel. Metal finish entrance panel with rainshield, colour wide angle camera and LED for the night illumination of the field of view. Entrance panel can be easily adapted for two family houses. An external CCTV colour camera can be directly connected to the entrance panel.

Handsfree 7" screen internal unit white finish with touch control commands for main functions and DIN power supply included. The system can be expanded up to 6 internal units (3 per entrance panel) and up to 2 entrance panels.











LG-369339

LG-369401

BT-SP102

Item Additional video entrance panel with rainshield

LG-369339 Additional video colour entrance panel with rainshield. Wide angle colour camera (105°). IP54 Protection degree.

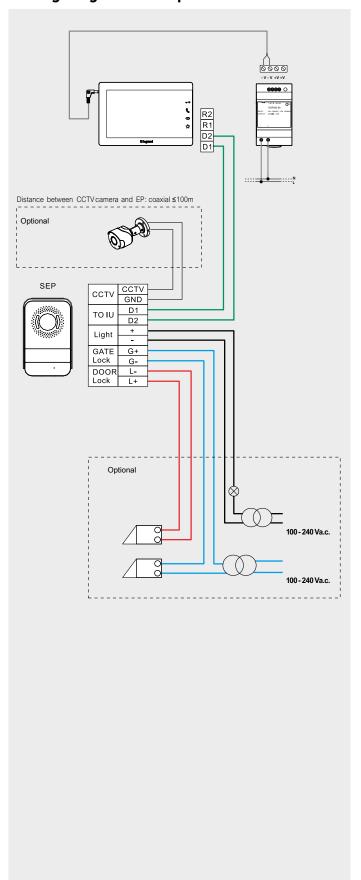
Additional external camera

BT-369401 Additional external colour camera with coaxial video output, metal case and 3.6 mm fixed lens. Night vision. Power supply 100-240 Vac / 50-60 Hz (12 VDC Plugin power supply with EU standard socket supplied). Degree of protection IP66 – degree of robustness IK07. Can be connected directly to the entrance panel.

Plug-In power supply

BT-SP102 2 DIN module power supply. Nominal input voltage: 85 - 264 Vac @ 50/60 Hz. Output: 24 Vdc - 2.5 A. It must only be installed indoors and only in switchboards set up for DIN devices. Use an omnipolar switch with separation between the contacts of at least 3 mm positioned near the power supply.

Wiring diagram example

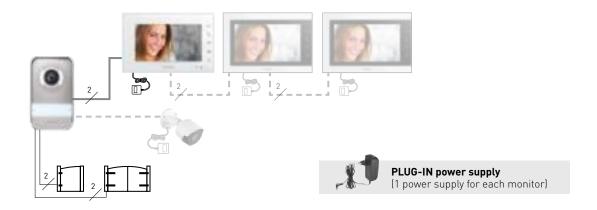


WIRING DIAGRAM EXAMPLES

−= 2 WIRES

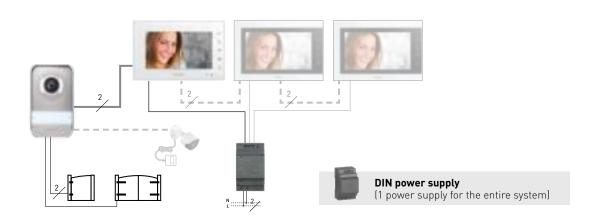
Example 1 - SINGLE FAMILY SYSTEM WITH ONE ENTRANCE PANEL & PLUG-IN POWER SUPPLY





Example 2 - SINGLE FAMILY SYSTEM WITH TWO ENTRANCE PANELS & DIN POWER SUPPLY



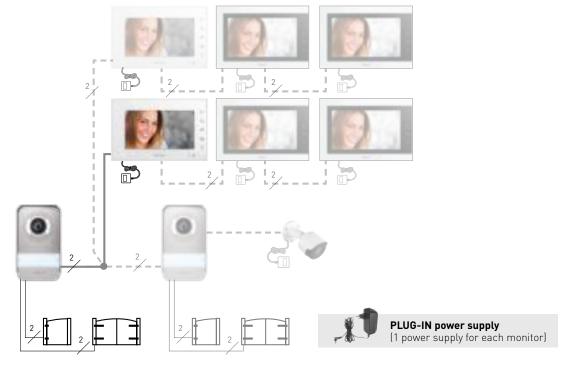




Example 3 - TWO-FAMILY SYSTEM WITH PLUG-IN POWER SUPPLY



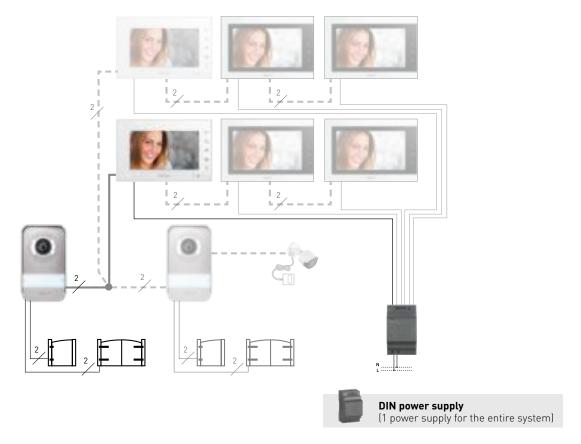




NOTE: if necessary, to control the electrical door lock release, use DIN transformer BT-336842 [230 Va.c.]

Example 4 - TWO-FAMILY SYSTEM WITH DIN POWER SUPPLY





NOTE: if necessary, to control the electrical door lock release, use DIN transformer BT-336842 [230 Va.c.]



7" COLOUR VIDEO KITS

7" HANDS-FREE AND HANDSET VIDEO KITS

One-family 4-wires colour video **hands-free and handset kits**, wall mounted with internal power supply, expandable up to 4 additional internal units and up to 1 additional entrance panel or a CCTV camera, offering the basic door entry system functions: call, intercom, door lock activation, image cycling. Composed of a hands-free or handset internal unit, with a 7" colour display and 12 ringtones, signaling LED and MUTE function; and a discrete Zamak entrance panel with rain-shield, microphone and speaker volume adjustments, colour camera and LED for enhancing lighting in the visual field.









4.3" COLOUR VIDEO KITS

4.3" HANDS-FREE AND HANDSET VIDEO KITS

One-family 4-wires colour video **hands-free and handset kits**, wall mounted with internal power supply, expandable up to 4 additional internal units and up to 1 additional entrance panel or a CCTV camera, offering the basic door entry system functions: call, intercom, door lock activation, image cycling. Composed of a hands-free or handset internal unit, with a 4.3" colour display and 12 ringtones, signaling LED and MUTE function; and a discrete Zamak entrance panel with rain-shield, microphone and speaker volume adjustments, colour camera and LED for enhancing lighting in the visual field.









HANDSET AUDIO KIT

One-family 4-wires handset audio kit, wall mounted with internal power supply, expandable up to 4 additional internal units, offering the basic door entry system functions: call, intercom, door lock activation. Composed of a handset audio internal unit, signaling LED and MUTE function; and a discrete Zamak entrance panel with rain-shield, microphone and speaker volume adjustments.















	7" VIDEO KITS	4.3" VIDEO KITS	AUDIO KIT			
Kit	BT-315511 (7" Hands-free kit)	BT-315311 (4.3" Hands-free kit)	BT-315111 (Handset kit)			
	BT-315411 (7" Handset kit)	BT-315211 (4.3" Handset kit)				
Additional internal units	BT-330851 (Additional 7" Handsfree internal unit)	BT-330651 (Additional 4.3" Handsfree internal unit)	BT-330451 (Additional audio handset)			
	BT-330751 (Additional 7" Handset internal unit)	BT-330551 (Additional 4.3" Handset internal unit)				
U 311	NOTE: internal units are all compatible. As additional internal unit you can use any of the range.					
Additional entrance	BT-330560 (Additional video entrance panel with rainshield)					
panels	BT-330460 (Additional audio entrance panel with rainshield)					
	BT-330660 (Entrance panel angle bracket accessory)					
Additional external cameras	BT-391441 (Additional external camera – European standard)					

BASIC KITS

















Item 7" Video kits

ONE-FAMILY 4-wires colour video hands-free or handset kit, wall mounted with internal power supply, expandable up to 4 additional Internal Units and up to 1 additional External Panel or an External Camera (NTSC or PAL), offering the following functions: call, intercom, door lock activation, image cycling. Composed of a hands-free or a handset Video Internal Unit, with a 7" colour display and 12 ringtones, signaling LED and MUTE function; and a discrete Zamak Entrance Panel, with rain-shield, microphone and speaker volume adjustments, colour camera and LED for enhancing lighting in the visual field.

BT-315511 7" Hands-free video kit

BT-315411 7" Handset video kit

4.3" Video kits

ONE-FAMILY 4-wires colour video hands-free or handset kit, wall mounted with internal power supply, expandable up to 4 additional Internal Units and up to 1 additional External Panel or an External Camera (NTSC or PAL), offering the following functions: call, intercom, door lock activation, image cycling. Composed of a hands-free or a handset Video Internal Unit, with a 4,3" colour display, signaling LED and MUTE function; and a discrete Zamak Entrance Panel, with rain-shield, microphone and speaker volume adjustments, colour camera and LED for enhancing lighting in the visual field.

BT-315311 4.3" Hands-free video kit

BT-315211 4.3" Handset video kit

Item Audio kit

ONE-FAMILY 3-wires handset Audio kit, wall mounted with internal power supply, expandable up to 4 additional Internal Units, offering the following functions: call, intercom, door lock activation. Composed of a handset Audio Internal Unit, signaling LED and MUTE function; and a discrete Zamak Entrance Panel with rain-shield, microphone and speaker volume adjustments.

BT-315111 Handset audio kit























BT-330560 BT-330460

BT-330660

BT-391441

Item Additional 7" Video Internal Units

BT-330851 Colour video hands-free additional Internal Unit, recommended to expand a ONE FAMILY BASIC 4-wires Video Kit, wall mounted with internal power supply, a 7" colour display and 12 ringtones, signaling LED and MUTE function, offering the following functions: call, intercom, door lock activation, image cycling.

BT-330751 Colour video handset additional internal unit. recommended to expand a ONE FAMILY BASIC 4-wires Video Kit, wall mounted with internal power supply, a 7" colour display and 12 ringtones, signaling LED and MUTE function, offering the following functions: call, intercom, door lock activation, image cycling.

Additional 4.3" Video Internal Units

BT-330651 Colour video hands-free additional Internal Unit, recommended to expand a ONE FAMILY BASIC 4-wires Video Kit, wall mounted with internal power supply, a 4,3" colour display and 12 ringtones, signaling LED and MUTE function, offering the following functions: call, intercom, door lock activation, image cycling.

BT-330551 Colour video handset additional Internal Unit. recommended to expand a ONE FAMILY BASIC 4-wires Video Kit, wall mounted with internal power supply, a 4,3" colour display and 12 ringtones, signaling LED and MUTE function, offering the following functions: call, intercom, door lock activation, image cycling.

Additional Audio handset Internal Unit

BT-330451 Audio handset additional Internal Unit, recommended to expand ONE FAMILY BASIC Video or Audio Kit, wall mounted with internal power supply, signaling LED and MUTE function, offering the following functions: call, intercom and door lock activation.

Item Additional Video Entrance Panel

BT-330560 Additional Zamak Entrance Panel, recommended to expand a ONE FAMILY BASIC 4-wires Video Kit, wall mounted with embedded rain-shield, microphone and speaker volume adjustments, colour camera and LED for enhancing lighting in the visual field.

Additional Audio Entrance Panel

BT-330460 Additional Zamak Entrance Panel, recommended to expand a ONE FAMILY BASIC Audio or Video Kit, wall mounted with embedded rain-shield, microphone and speaker volume adjustments.

Angle Bracket accessory

BT-330660 Accessory for the installation of the External Panels BT-330560 - BT-330460 to adjust its visual field by a 30°-angle, to the right or to the left.

Additional External Camera

External colour camera, IP66 Protection Degree, PAL video system, with plug-in power supply included.

BT-391441 European standard plug version

BASIC

−≤ 4 WIRES



7" COLOUR VIDEO KITS _____

7" HANDS-FREE AND HANDSET VIDEO KITS

One-family 4-wires colour video **hands-free and handset kits**, wall mounted with internal power supply, expandable up to 4 additional internal units and up to 1 additional entrance panel or a CCTV camera, offering the basic door entry system functions: call, intercom, door lock activation, image cycling. Composed of a hands-free or handset internal unit, with a 7" colour display and 12 ringtones, signaling LED and MUTE function; and a discrete Zamak entrance panel with rain-shield, microphone and speaker volume adjustments, colour camera and LED for enhancing lighting in the visual field.



4.3" COLOUR VIDEO KITS ——

4.3" HANDS-FREE AND HANDSET VIDEO KITS

One-family 4-wires colour video **hands-free and handset kits**, wall mounted with internal power supply, expandable up to 4 additional internal units and up to 1 additional entrance panel or a CCTV camera, offering the basic door entry system functions: call, intercom, door lock activation, image cycling. Composed of a hands-free or handset internal unit, with a 4.3" colour display and 12 ringtones, signaling LED and MUTE function; and a discrete Zamak entrance panel with rain-shield, microphone and speaker volume adjustments, colour camera and LED for enhancing lighting in the visual field.



HANDSET AUDIO KIT

One-family 4-wires handset audio kit, wall mounted with internal power supply, expandable up to 4 additional internal units, offering the basic door entry system functions: call, intercom, door lock activation. Composed of a handset audio internal unit, signaling LED and MUTE function; and a discrete Zamak entrance panel with rain-shield, microphone and speaker volume adjustments.















AND DESCRIPTION OF THE PARTY OF			
	7" VIDEO KITS	4.3" VIDEO KITS	AUDIO KIT
Kit	LG-369580 (7" Hands-free kit)	LG-369560 (4.3" Hands-free kit)	LG-369500 (Handset kit)
	LG-369570 (7" Handset kit)	LG-369550 (4.3" Handset kit)	
Additional internal units	LG-369585 (7" Hands-free additional video internal unit) LG-369575 (7" Handset additional video internal unit)	LG-369565 (4.3" Hands-free additional video internal unit) LG-369555 (4.3" Handset additional video internal unit)	LG-369505 (Handset additional audio internal unit)
0 0	NOTE: internal units are all compatible. As additional internal unit you can use any of the range.		
Additional entrance panels	LG-369596 (Additional video entra	ance panel with rainshield)	
panera	LG-369595 (Additional audio entr	ance panel with rainshield)	



LG-369401 (Additional external camera – European standard)

LG-369597 (Entrance panel angle bracket accessory)







LEGRAND BRAND KITS

BASIC KITS























LG-369550

LG-369500



















Item 7" Video kits

ONE-FAMILY 4-wires colour video hands-free or handset kit, wall mounted with internal power supply, expandable up to 4 additional Internal Units and up to 1 additional External Panel or an External Camera (NTSC or PAL), offering the following functions: call, intercom, door lock activation, image cycling. Composed of a hands-free or a handset Video Internal Unit, with a 7" colour display and 12 ringtones, signaling LED and MUTE function; and a discrete Zamak Entrance Panel, with rain-shield, microphone and speaker volume adjustments, colour camera and LED for enhancing lighting in the visual field.

LG-369580 7" Hands-free video kit

LG-369570 7" Handset video kit

4.3" Video kits

ONE-FAMILY 4-wires colour video hands-free or handset kit, wall mounted with internal power supply, expandable up to 4 additional Internal Units and up to 1 additional External Panel or an External Camera (NTSC or PAL), offering the following functions: call, intercom, door lock activation, image cycling. Composed of a hands-free or a handset Video Internal Unit, with a 4,3" colour display, signaling LED and MUTE function; and a discrete Zamak Entrance Panel, with rain-shield, microphone and speaker volume adjustments, colour camera and LED for enhancing lighting in the visual field.

LG-369560 4.3" Hands-free video kit

LG-369550 4.3" Handset video kit

Item Audio kit

ONE-FAMILY 3-wires handset Audio kit, wall mounted with internal power supply, expandable up to 4 additional Internal Units, offering the following functions: call, intercom, door lock activation. Composed of a handset Audio Internal Unit, signaling LED and MUTE function; and a discrete Zamak Entrance Panel with rain-shield, microphone and speaker volume adjustments.

LG-369500 Handset audio kit

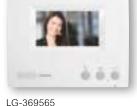
























LG-369596

Item Additional 7" Internal Units

LG-369585 Colour video hands-free additional Internal Unit, recommended to expand a ONE FAMILY BASIC 4-wires Video Kit, wall mounted with internal power supply, a 7" colour display and 12 ringtones, signaling LED and MUTE function, an External Camera (NTSC or PAL), offering the following functions: call, intercom, door lock activation, image cycling.

LG-369575 Colour video handset additional internal unit, recommended to expand a ONE FAMILY BASIC 4-wires Video Kit, wall mounted with internal power supply, a 7" colour display and 12 ringtones, signaling LED and MUTE function, an External Camera (NTSC or PAL), offering the following functions: call, intercom, door lock activation, image cycling.

Additional 4.3" Internal Units

LG-369565 Colour video hands-free additional Internal Unit, recommended to expand a ONE FAMILY BASIC 4-wires Video Kit, wall mounted with internal power supply, a 4,3" colour display and 12 ringtones, signaling LED and MUTE function, an External Camera (NTSC or PAL), offering the following functions: call, intercom, door lock activation, image cycling. LG-369555 Colour video handset additional Internal Unit, recommended to expand a ONE FAMILY BASIC 4-wires Video Kit, wall mounted with internal power

supply, a 4,3" colour display and 12 ringtones, signaling LED and MUTE function, an External Camera (NTSC or PAL), offering the following functions: call, intercom, door lock activation, image cycling.

Additional audio handset Internal Unit

LG-369505 Audio handset additional Internal Unit, recommended to expand ONE FAMILY BASIC Video or Audio Kit, wall mounted with internal power supply, signaling LED and MUTE function, offering the following functions: call, intercom and door lock activation.

Item Additional video Entrance Panel

LG-369596 Additional Zamak Entrance Panel, recommended to expand a ONE FAMILY BASIC 4-wires Video Kit, wall mounted with embedded rain-shield, microphone and speaker volume adjustments, colour camera and LED for enhancing lighting in the visual field.

Additional audio Entrance Panel

LG-369595 Additional Zamak Entrance Panel, recommended to expand a ONE FAMILY BASIC Audio or Video Kit, wall mounted with embedded rain-shield, microphone and speaker volume adjustments

Angle bracket accessory

LG-369597 Accessory for the installation of the External Panels LG-369596 - LG-369595 to adjust its visual field by a 30°-angle, to the right or to the left.

Additional External Camera

External colour camera, IP66 Protection Degree, PAL video system, with plug-in power supply included.

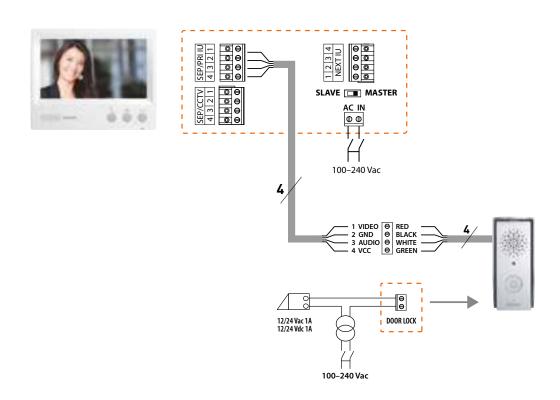
LG-369401 European standard plug version

WIRING DIAGRAM EXAMPLES

−≤ 4 WIRES

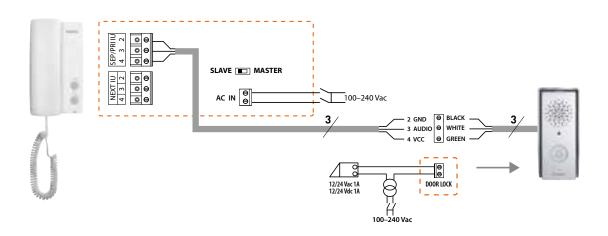
Example 1 - SINGLE FAMILY STANDARD VIDEO SYSTEM





Example 2 - SINGLE FAMILY STANDARD AUDIO SYSTEM



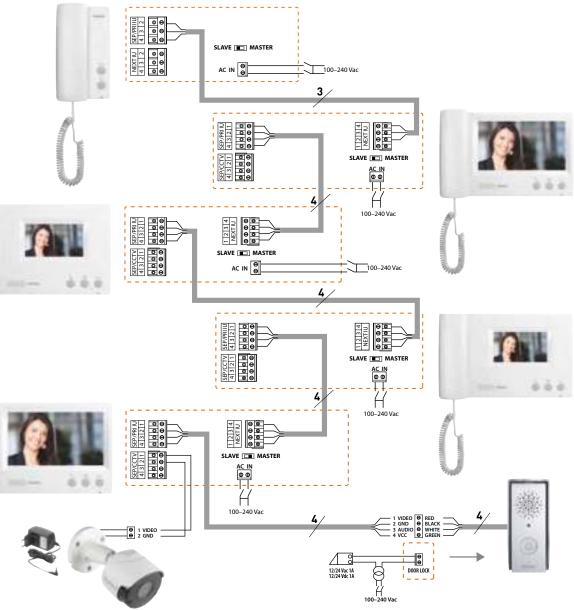






Example 3 - SINGLE FAMILY VIDEO SYSTEM - MAXIMUM EXPANSION WITH CAMERA







- The 2-wires technology allows maximum flexibility and expandability
- From basic functions to advanced functions such as call redirection on smartphone, video door entry answering machine, Netatmo cameras integration, intercom and door opening with badge
- Modular DIN-rail power supply
- Include a manual with all the technical information required for the installation, connection, features and expansion possibilities.









─≂ 2 WIRES

FULL EXPANDIBILITY

EXPANSION

Expand these kits with other devices such as additional entrance panels, internal units, cameras, and home automation devices.





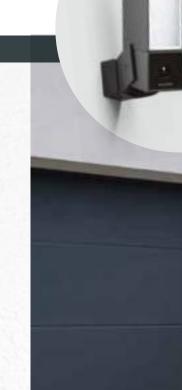




NETATMO Smart Outdoor

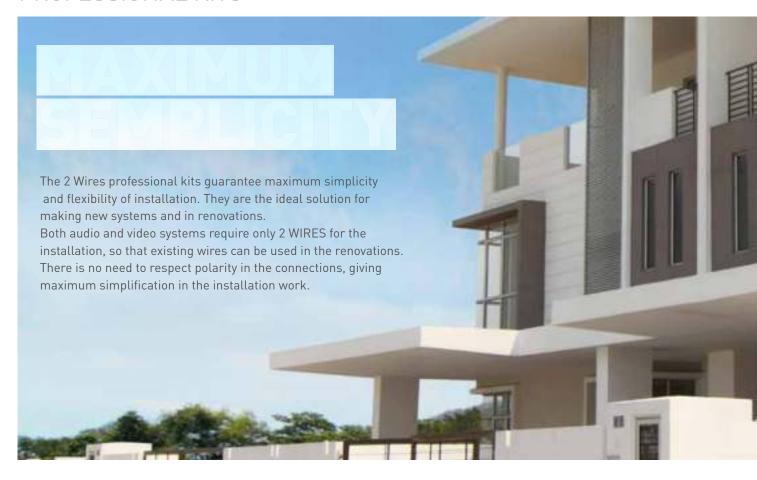
camera



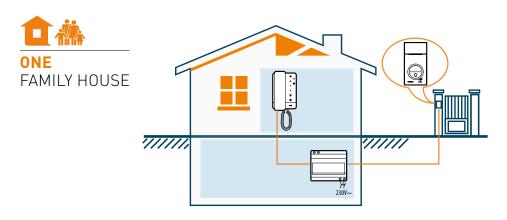


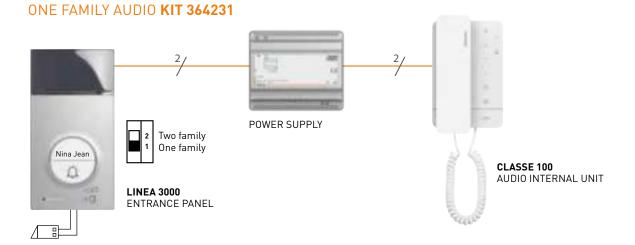
LINEA 3000

Door opening with badge



LINEA 3000 - One family audio Kit - installation example

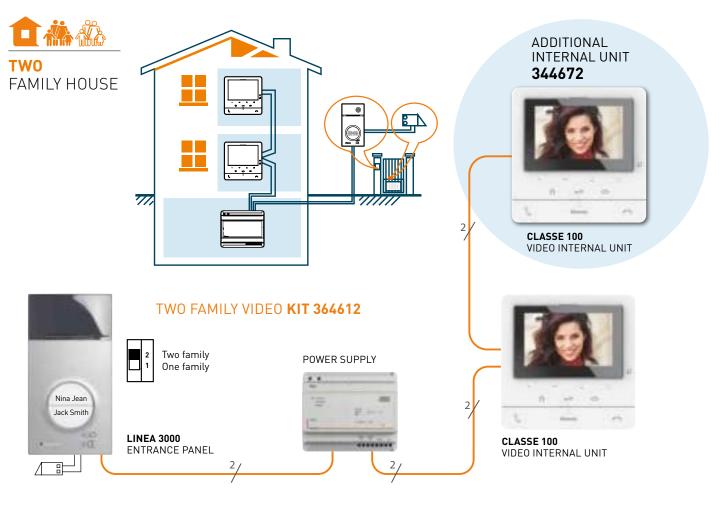








LINEA 3000 - Two family video Kit - installation example



VILLA CONNECTED VIDEO KITS





H + S





























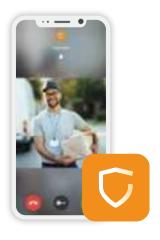


One-family kit with Classe 300EOS handsfree connected video internal unit, LINEA 3000 pushbutton panel in black finish and Netatmo Smart Outdoor

2 wires/Wi-Fi handsfree connected video internal unit with Teleloop, built-in Amazon Alexa voice assistant, 5" vertical touch screen LCD display and video door entry answering machine. Easy interaction with the built-in Alexa voice assistant, either using the dedicated capacitive keys or with your voice, and activate several functions, such as the video door entry functions, Smart Home, scenarios, reminders etc. Thanks to the Wi-Fi connectivity, you can associate the video internal unit to the Home + Security App (available for Android and iOS). The App allows to use the main video internal unit functions (receiving calls, door lock release, display of the event timeline and activation of the entrance panel/ camera cycling). With the Home + Security App, it is also possible to manage the products of Netatmo security range (outdoor and indoor cameras, door and window sensors, indoor siren, smoke detector). This allows you to quickly and easily create a Smart security system. The device also allows to create and manage Smart Home functions, using the wired SCS BUS solution or the Zigbee solution, without the need for adding dedicated gateways. LINEA 3000 pushbutton panel with black finish zamak front cover, wide angle colour camera and proximity reader and with a kit of coloured key cards and two clear discs for door lock release. Can be wall or flush installed with specific accessories: (350020) flush mounted box and (343063) flush mounted accessory - to be purchased separately. Can be fitted with rainshield (343053) - to be purchased separately. The pushbutton panel has a protection index IP54- protection index against mechanical impact IK10. Smart Outdoor Security Camera with LED lighting spotlight, night vision and motion detection - send real time notification on smartphone in case of unknown person or vehicle detection.



(Easy switch to two families system by purchasing an additional internal unit - refer to 2 Wires system internal units range).







HOME + SECURITY is the App that allows, through the smartphone, to manage calls locally and remotely of the video door phone or with a simple touch to open the gate, the activation of the cameras, and switching on of the timed lights in the garden. Allows you to activate and view images of Netatmo Smart Outdoor and Indoor Cameras. Setting up the App requires a few steps and thanks to the BTicino Cloud, the remote connection is fully automated and managed with the highest level of security.

Item	Kit composition	Qty
343093	LINEA 3000 pushbutton panel	1
344842	CLASSE 300EOS video internal unit	1
NOC-PRO	Smart Outdoor Camera	1
346050	6 DIN SCS power supply	1
346250	Door lock relay accessory	1
348260	Set of coloured door lock release key cards	1
348261	Set of door lock release clear discs	1











363915













alexa built-in

H+S





Item









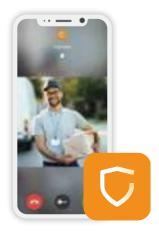


CLASSE 300EOS WITH NETATMO – LINEA 3000 connected video kit

One family handsfree kit with Classe 300EOS with Netatmo handsfree connected video internal unit and LINEA 3000 pushbutton panel in black finish. 2 wires/Wi Fi handsfree connected video internal unit with built in Amazon Alexa voice assistant, 5" vertical touch screen LCD display and video door entry answering machine. It is possible to easily interact with the built in Alexa voice assistant, either using the dedicated capacitive keys or with your voice, and activate several functions, such as the video door entry functions, Smart Home, scenarios, reminders etc. Thanks to the Wi Fi connectivity, you can associate the video internal unit to the Home + Security App (available for Android and iOS). The App allows to use the main video internal unit functions (receiving calls, door lock release, display of the event timeline and activation of the entrance panel/camera cycling). With the Home + Security App, it is also possible to manage the products of the Netatmo security range (outdoor and indoor cameras, door and window sensors, indoor siren, smoke detector). This allows you to quickly and easily create a Smart security system. The device also allows to create and manage MyHOME functions, using the wired SCS BUS solution. LINEA 3000 pushbutton panel with black finish zamak front cover, wide angle colour camera and proximity reader and with a kit of coloured key cards and two clear discs for door lock release. Can be wall or flush installed with specific accessories: (350020) flush mounted box and (343063) flush mounted accessory to be purchased separately. Can be fitted with rainshield (343053) to be purchased separately. The pushbutton panel has a protection index IP54 protection index against mechanical impact IK10.



(Easy switch to two families system by purchasing an additional internal unit - refer to 2 Wires system internal units range).





HOME + SECURITY is the App that allows, through the smartphone, to manage calls locally and remotely of the video door phone or with a simple touch to open the gate, the activation of the cameras, and switching on of the timed lights in the garden. Allows you to activate and view images of Netatmo Smart Outdoor and Indoor Cameras. Setting up the App requires a few steps and thanks to the BTicino Cloud, the remote connection is fully automated and managed with the highest level of security.

Item	Kit composition	Qty
343093	LINEA 3000 pushbutton panel	1
344842	CLASSE 300EOS video internal unit (white finish)	1
346050	6 DIN SCS power supply	1
346250	Door lock relay accessory	1
348260	Set of coloured door lock release key cards	1
348261	Set of door lock release clear discs	1

VILLA CONNECTED VIDEO KITS





H + S





344884

363926

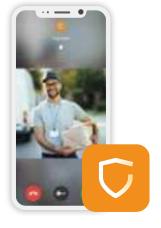


CLASSE 300EOS WITH NETATMO- LINEA 3000 - Connected video Kit

One-family handsfree kit with Classe 300EOS with Netatmo handsfree connected video internal unit and LINEA 3000 pushbutton panel in black finish. 2 wires/Wi-Fi handsfree connected video internal unit with built-in Amazon Alexa voice assistant, 5" vertical touch screen LCD display and video door entry answering machine. It is possible to easily interact with the built-in Alexa voice assistant, either using the dedicated capacitive keys or with your voice, and activate several functions, such as the video door entry functions, Smart Home, scenarios, reminders etc. Thanks to the Wi-Fi connectivity, you can associate the video internal unit to the Home + Security App (available for Android and iOS). The App allows to use the main video internal unit functions (receiving calls, door lock release, display of the event timeline and activation of the entrance panel/camera cycling). With the Home + Security App, it is also possible to manage the products of the Netatmo security range (outdoor and indoor cameras, door and window sensors, indoor siren, smoke detector). This allows you to quickly and easily create a Smart security system. The device also allows to create and manage MyHOME functions, using the wired SCS BUS solution. LINEA 3000 pushbutton panel with black finish zamak front cover, wide angle colour camera and proximity reader and with a kit of coloured key cards and two clear discs for door lock release. Can be wall or flush installed with specific accessories: (350020) flush mounted box and (343063) flush mounted accessory - to be purchased separately. Can be fitted with rainshield (343053) - to be purchased separately. The pushbutton panel has a protection index IP54protection index against mechanical impact IK10.



(Easy switch to two families system by purchasing an additional internal unit - refer to 2 Wires system internal units range).





HOME + SECURITY is the App that allows, through the smartphone, to manage calls locally and remotely of the video door phone or with a simple touch to open the gate, the activation of the cameras, and switching on of the timed lights in the garden. Allows you to activate and view images of Netatmo Smart Outdoor and Indoor Cameras. Setting up the App requires a few steps and thanks to the BTicino Cloud, the remote connection is fully automated and managed with the highest level of security.

	Item	Kit composition	Qty
I	343093	LINEA 3000 pushbutton panel	1
	344884	CLASSE 300EOS video internal unit (black finish)	1
	346050	6 DIN SCS power supply	1
	346250	Door lock relay accessory	1
	348260	Set of coloured door lock release key cards	1
	348261	Set of door lock release clear discs	1









































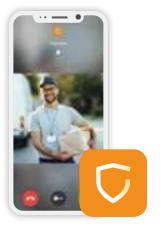


One-family handsfree kit with: Classe 100X16E with Netatmo Wifi video internal unit, handsfree function, inductive loop, 5" LCD display; LINEA 3000 pushbutton panel with zamak front cover, wide angle colour camera, proximity reader and with a set of coloured key cards and two clear discs for door lock release. Can be configured for one-family and two-family installations. Nameplate lit by white LED. Can be wall or flush installed with specific accessories: (350020) flush mounted box and (343061) flush mounted accessory - to be purchased separately. Can be fitted with rainshield (343051)- to be purchased separately. The pushbutton panel has a protection index IP54- protection index against mechanical impact IK10. The video internal unit has 4.3" colour LCD display and Inductive Loop function (to enable use by people wearing hearing aids fitted with T selector). It also has 3 touch keys for the control of the main functions - door lock release, staircase light control and entrance panel activation/scrolling - there are further 4 configurable touch keys that perform different functions – e.g. staircase light control, intercom, additional door lock activation, generic activations. It has a side lever to adjust: colour, brightness and display contrast, audio volume, call tone volume and Wi-Fi configuration. There are call exclusion notification LEDs and Wifi. Also, thanks to the Wifi connection, you can associate the video internal unit to the Home + Security App (available for Android and iOS). Through the Home + Security App it is also possible to manage the products of Netatmo security offer (Outdoor and Indoor cameras, door and window sensors, internal siren and smoke detector). The installation can be made to the wall using the bracket supplied or using table support accessories (2 x 344692) - to be purchased separately. The device, also equipped with the

professional studio (office) function, must be configured.

364614 Complete one family kit

(Easy switch to two families system by purchasing an additional internal unit - refer to 2 Wires system internal units range).





HOME + SECURITY is the App that allows, through the smartphone, to manage calls locally and remotely of the video door phone or with a simple touch to open the gate, the activation of the cameras, and switching on of the timed lights in the garden. Allows you to activate and view images of Netatmo Smart Outdoor and Indoor Cameras. Setting up the App requires a few steps and thanks to the BTicino Cloud, the remote connection is fully automated and managed with the highest level of security.

Item	Kit composition	Qty
343093	LINEA 3000 pushbutton panel	1
344682	CLASSE 100X16E video internal unit	1
346050	6 DIN SCS power supply	1
346250	Door lock relay accessory	1
348260	Set of coloured door lock release key cards	1
348261	Set of door lock release clear discs	1

VILLA VIDEO KITS







364612





















CLASSE 100V16E - LINEA 3000 video kit

One-family handsfree kit with CLASSE 100V16E video indoor unit and LÍNEA 3000 pushbutton panel with zamak front cover and wide angle colour camera. Can be configured for one-family or two-family installations. Nameplate lit by white LED. Can be wall or flush installed with specific accessories: (350020) flush mounted box with (343061) flush mounted accessory - to be purchased separately. Can be fitted with rainshield (343051) - to be purchased separately. The pushbutton panel has a protection index IP54 - protection index against mechanical impact IK10. The video indoor unit has 5" LCD display and Inductive Loop function (to enable use by people wearing hearing aids fitted with T selector). It has 2 physical keys for the control of the main functions – answer and end a call - and has 3 touch keys for the control of the main functions - door lock release, staircase light control and entrance panel activation/scrolling - there are further 4 configurable touch keys that perform different functions – e.g. intercom, additional door lock activation, generic activations. Wall mounted installation with the bracket supplied or table installation with support accessories (2 x 344692) - to be purchased separately.

The device also has Professional Studio (Office) function and must be configured.

364612 Complete one family kit

(Easy switch to two families system by purchasing an additional internal unit - refer to 2 Wires system internal units range).

Item	Kit composition	Qty
343081	LINEA 3000 Entrance panel	1
344672	CLASSE 100V16E Video internal unit	1
346050	6 DIN System power supply	1
346250	Relay module accessory	1



























364613 One-family handsfree video kit consisting of: CLASSE 100V16B video indoor unit, LINEA 2000 pushbutton panel with colour camera and 1 call pushbutton. The push-button panel has a protection index against mechanical impact IK07 and protection index IP54. The video indoor unit has 2 physical keys for the control of the main video door entry functions - answer and end a call – and 3 touch keys that allow the door lock release, the entrance panel activation/scrolling and the customization of a most frequently used quick action - e.g. staircase light control, intercom, additional door lock activation, generic activations. The video indoor unit has a 5" colour LCD display and a side lever to adjust: colour, brightness and display contrast, audio and call tone volume. There is a call exclusion notification LED.

Wall mounted installation with the bracket supplied or table installation with support accessories (2 x 344692) - to be purchased separately.











CLASSE 100V16B - LINEA 2000 video kit

Item

364622 Two-families handsfree video kit consisting of: CLASSE 100V16B video indoor units, LINEA 2000 pushbutton panel with colour camera and 2 call pushbuttons. The push-button panel has a protection index against mechanical impact IK07 and protection index IP54. The video indoor units has 2 physical keys for the control of the main video door entry functions - answer and end a call - and 3 touch keys that allow the door lock release, the entrance panel activation/scrolling and the customization of a most frequently used quick action - e.g. staircase light control, intercom, additional door lock activation, generic activations. The video indoor units has a 5" colour LCD display and a side lever to adjust: colour, brightness and display contrast, audio and call tone volume. There is a call exclusion notification LED.

Wall mounted installation with the bracket supplied or table installation with support accessories (2 x 344692) - to be purchased separately.

Item	Kit composition	Qty
343031	LINEA 2000 Entrance panel - 1 CALL	1
344652	CLASSE 100V16B Video internal unit	1
346050	6 DIN System power supply	1
346250	Relay module accessory	1

Item	Kit composition	Qty
343032	LINEA 2000 Entrance panel - 2 CALLS	1
344652	CLASSE 100V16B Video internal unit	2
346050	6 DIN System power supply	1
346250	Relay module accessory	1

VILLA AUDIO KITS































ttem CLASSE 100A16E - LINEA 3000 hands free audio kit

364232 One-family handsfree kit with CLASSE 100A16E audio indoor unit and LINEA 3000 pushbutton panel with zamak front cover. Can be configured for one-family or two-family installations. Nameplate lit by white LED. Can be wall or flush installed with specific accessories: (350020) flush mounted box with (343061) flush mounted accessory - to be purchased separately. Can be fitted with rainshield (343051) - to be purchased separately. The pushbutton panel has a protection index IP54 – protection index against mechanical impact IK10. The indoor unit has 2 physical keys for the control of the main door entry functions - answer and end a call – and has 3 touch keys for the control of the main functions - door lock release, staircase light control and entrance panel activation/scrolling – there are further 4 configurable touch keys that perform different functions - e.g. intercom, additional door lock activation, generic activations. Ringtone volume adjustment (with call exclusion) using the appropriate selector. The installation can be made to the wall using the bracket supplied or using table support accessory (1 x 344692) - to be purchased separately. The device also has Professional Studio (Office) function and must be configured.

Item CLASSE 100A16M - LINEA 3000 AUDIO kit with hand set

364231

One-family audio kit with CLASSE 100A16M audio indoor unit and LINEA 3000 pushbutton panel with zamak front cover. Can be configured for one-family or two-family installations. Nameplate lit by white LED. Can be wall or flush installed with specific accessories: (350020) flush mounted box with (343061) flush mounted accessory – to be purchased separately. Can be fitted with rainshield (343051) - to be purchased separately. The pushbutton panel has a protection index IP54 – protection index against mechanical impact IK10. The audio indoor unit has 3 touch keys for the control of the main functions - door lock release, staircase light control and entrance panel activation/scrolling - there are further 4 configurable touch keys that perform different functions - e.g. intercom, additional door lock activation, generic activations. Ringtone volume adjustment (with call exclusion) using the appropriate selector. The installation can be made to the wall using the bracket supplied or using table support accessory (1 x 344692) - to be purchased separately. The device also has Professional Studio (Office)

function and must be configured.

Item	Kit composition	Qty
343071	LINEA 3000 Audio entrance panel	1
344282	CLASSE 100A16E Audio internal unit	1
346040	6 DIN System power supply	1

Item	Kit composition	Qty
343071	LINEA 3000 Audio entrance panel	1
344292	CLASSE 100A16M Audio internal unit	1
346040	6 DIN System power supply	1







366821









	Item	SPRINT L2 – LINEA 2000 AUDIO handset audio kit
pushbutton panel. 2 WIRE has a door lock release pu that can be configured for light switching on, entranc switchboard). Devices suit		Audio kit with audio handset SPRINT L2 and LINEA 2000 pushbutton panel. 2 WIRE technology. The audio handset has a door lock release pushbutton and a pushbutton that can be configured for auxiliary functions (staircase light switching on, entrance panel activation, call to the switchboard). Devices suitable for wall mounted installation. Expandable with additional audio handset 344242.
	366811	Complete one-family kit
	366821	Complete two-family kit

Item	Kit composition	366811	366821
		Qty	Qty
342911	LINEA 2000 Entrance panel - 1 CALL	1	-
342921	LINEA 2000 Entrance panel - 2 CALLS	-	1
344232	SPRINT L2 audio handset	1	2
346040	6 DIN System power supply	1	1



	Item	Audio handsfree - LINEA 2000
;	364211	One-family expandable audio kit with audio handsfree internal unit and LINEA 2000 pushbutton panel. The audio internal unit can manage with (1 – 2) pushbuttons on board two independent contacts (24 Vac/dc – 1 A max.) Entrance panel and internal unit are suitable for wall mounted installation. Expansion possibility using the specific additional handsfree internal unit 331650

Item	Kit composition	Qty
342911	LINEA 2000 Entrance panel - 1 CALL	1
331650	Audio handsfree internal unit	1
346040	6 DIN System power supply	1

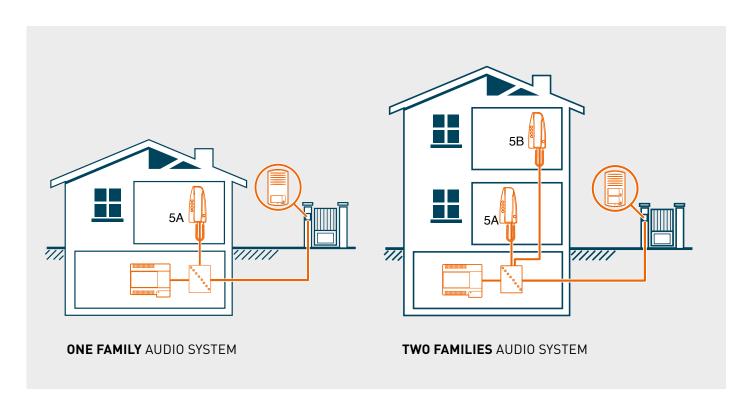
ANALOGUE KITS

Audio Kits



	Item	SPRINT - LINEA 2000 AUDIO KIT handset audio kit
Kit with SPRINT handset and LINEA 2000 pushbutto panel, aluminium finish. Devices suitable for wa mounted installation. 363211 Complete one-family kit		
	363211	Complete one-family kit
	363221	Complete two-family kit

Item	Kit composition	363211	363221
		Qty	Qty
-	LINEA 2000 Entrance panel - 1 CALL	1	-
-	LINEA 2000 Entrance panel - 2 CALLS	-	1
334202	SPRINT Audio handset	1	2
336000	6 DIN System power supply	1	1



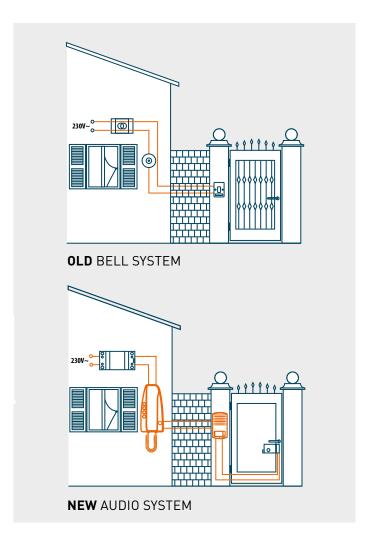


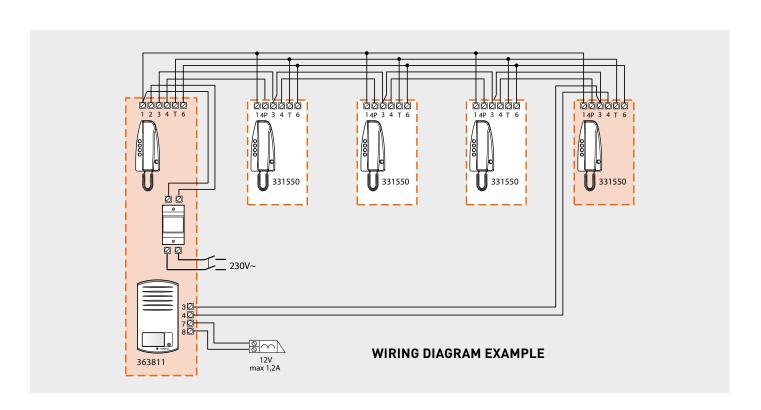


Item SPRINT - LINEA 2000 AUDIO handset kit

One-family kit with SPRINT handset and LINEA 2000 pushbutton panel. Analogue technology with 2 wire connection. Devices suitable for wall mounted installation. Expansion possibility using the specific additional handset 331550

Item	Kit composition	Qty
-	LINEA 2000 Entrance panel	1
-	SPRINT audio handset	1
336842	2 DIN Transformer	1
	Accessories	
331550	Specific additional audio handset	







The **2 WIRES SYSTEM** is the best technology for those cases when time saving and ease of **installation** are crucial. Thanks to the non polarized 2 wires system it is in fact possible to install, with the same ease, all kinds of systems, from those for

This technology is particulary suitable, for example, for:

SMALL AND MEDIUM SIZE SYSTEM



THE VILLA



THE APARTMENT

RENOVATIONS



The possibility of using existing cables makes it the ideal solution when refurbishing systems.



Remove the old entrance panel being replaced.



Use the two cables already present to connect the new entrance panel.

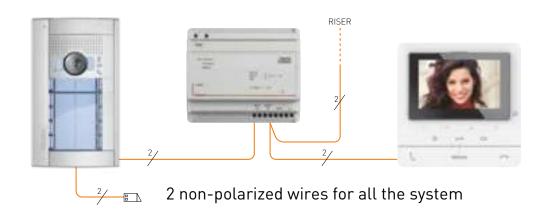




In addition to the extreme simplicity, the system offers

VERY GOOD PERFORMANCE

	3900	Apartments
М	3900	Apartment video entrance panels
DEC	39	Risers with indepedent sound mode
RES	5	Handsets per apartment
	600 m	Distance between entrance panel and farthest internal unit



SYSTEI

MAIN

FEATU



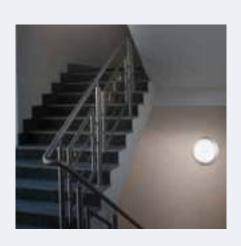


THE 2 WIRES **SYSTEM**

offers a wide range of entrance panels and internal units, to meet all the customer needs.

THE SYSTEM COMPOSITION

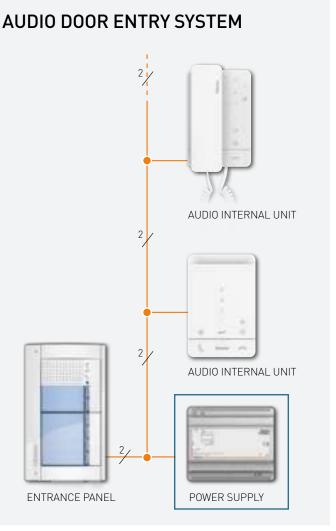




 Thanks to the use of accessory devices, additional door locks can be activated and/or lights switched on.

A few accessory devices are needed to make the **2-WIRE systems**, as well as the entrance panels and the internal units and/or video internal units.

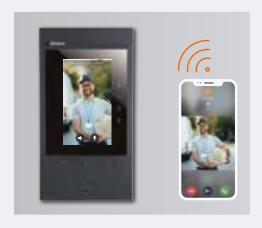






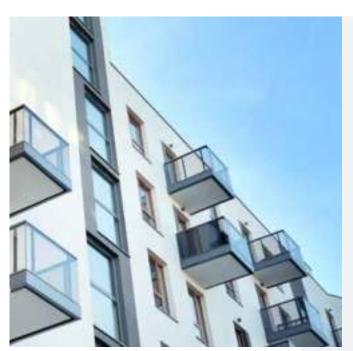


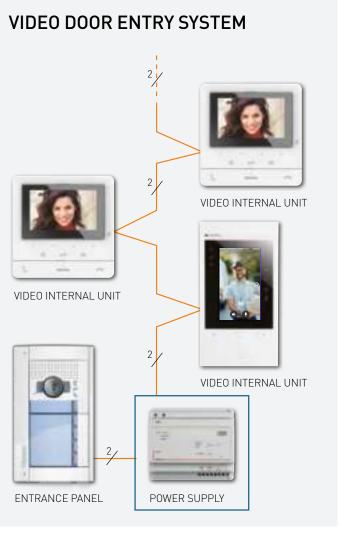
■ In apartment-block systems the switchboard can be used for the management and centralised supervision of the apartmentblock services.



■ In systems with Classe 300EOS / Classe 100X16E connected internal units, you can **manage your** door entry system calls and functions with your **smartphone** thanks to the dedicated Home + Security App and with you voice (C300EOS only).









ENTRANCE PANELS RANGE

- -> LINEA SFERA
- —> LINEA 3000
- -> LINEA 2000
- ─> LINEA 100
- -> LINEA 300















2 WIRES SYSTEM

ENTRANCE PANELS

Overview and features

		Linea Sfera New	Linea Sfera Robur	Linea 3000
		0 0		
Audio		•	•	•
Colour video		•	•	•
Finishes / Colours		Allmetal Allwhite Allstreet	Zamak Robur	Zamak grey Zamak black
Wall mounted installation		•	•	•
Flush mounted installation		•	•	•
Pushbutton call		•	•	•
Digital call		•	•	
Wide angle camera	(1)	•	•	•
Night & Day camera	(2)	•	•	
Control speech synthesis	(3)	•	•	
Door lock release with keypad		•	•	
Door lock release with key card		•	•	•
Rainshield		•	•	•
Vandal proof				
Protection index		IP54	IP54	IP54
Sturdiness index		Up to IK08	IK10	IK10
Max. number of calls		100 with pushbuttons 4000 with digital call	100 with pushbuttons 4000 with digital call	2

Horizontal and vertical wide viewing field. Easy to use for children and differently-abled people.
 Night lighting thanks to the IR LED with automatic IR filter. Sharp, perfect images even in limited light conditions.
 Inductive loop and control speech synthesis. Use by people wearing hearing aids. Easy to use for visually impaired people.





Linea 2000	Linea 300	Linea 100
•		•
•	•	
Aluminium	Stainless Steel Aluminium	Stainless Steel
•	•	•
•	•	•
		•
		•
		•
	•	
IP54	IP54	IP44
IK07	IK07	IK08
2 (up to 4 calls - audio version only)	32 with pushbuttons 4000 with digital call	8 with pushbuttons 4000 with digital call

ENTRANCE PANEL

SFERA

TWO STYLES ONE ELECTRONIC HEART

2-wires simplicity, maximum performance

Exceptional audio and video performance as well as fast and simple installation can be achieved with 2-wires technology.

- Up to 4000 dwellings
- 20 handsets per dwelling
- Up to 96 video entrance panels
- Operable range of 600 m between entrance panel and internal unit







2 DESIGNS



SFERA NEW

A modern and sleek design suitable for residential and commercial developments.





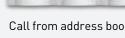
Audio or video pushbutton

entrance panel



Call from address book











SFERA ROBUR

Sturdy materials and optional flush-mounting boxes providing increased safety and preventing removal of the device.







Audio or video pushbutton entrance panel

Digital call





12 FUNCTIONS

TRADITIONAL



Basic speaker module

module



Speaker module



Audio/video module



4 push-buttons module



8 push-buttons Nameplate module



Graphic display module

ADVANCED



Audio/video wide-angle camera module



Night/day wide-angle camera module



Inductive loop and control speech synthesis module

DOOR LOCK RELEASE



Keypad module



Badge reader module

2 WIRES SYSTEM

SFERA NEW

Examples to select parts of the system

Finishes	Installation type	Flush-mounting boxes	Rainshields (optional)		Frames/pl	ates
	FLUSH-MOUNTING INSTALLATION	Cat.Nos Pack	Cat.Nos	Pack	Cat.Nos	Pack
ALLMETAL (SILVER)	A C D E F	1 350010 1 module	35051 35054 4 modules	1	35021 1 module	1
1	Flush- mounting box Rainshield Frame + surround Function plate modules Front covers	1 350020 2 modules	35052 352500 2 modules 6 modules	1	35022 2 modules	1
ALLWHITE (WHITE)		350030 3 modules	35053 35059 3 modules 9 modules	1	35023 3 modules	1
2						
	Installation type SURFACE-MOUNTING INSTALLATION	Surfa		: Dack	ì	-
ALLSTREET (GREY)	B D E F	35061 1 module	35064 4 modules	1	35021 1 module	1
0	Surface-	35062 2 modules	35066 6 modules	1	35022 2 modules	1
3	mounting box with Frame + in-buit surround Function rainshield plate modules Front covers	35063 3 modules	1 350010 1 1 1 1 1 1 1 1 1			





		Digi function i	ital modules_				Front cov	ers		
		Cat.Nos	:	Pack			Cat.Nos			Pack
		Е					Audio front cove	ers		
Pirch-hittons Sneakers	Speakers	351000 Basic sp module	eaker	1	35100 Basic speaker module	35101 Basic speaker module 1 push-button	35102 Basic speaker module 2 push-buttons	35104 Basic speaker module 2 push-buttons/double row	35108 Basic speaker module 4 push-buttons/double row	1
	Sp	35110 0 Speaker) module	1	35110 Speaker module	35111 Speaker module 1 push-button	35112 Speaker module 2 push-buttons	35114 Speaker module 2 push-buttons/double row	35118 Speaker module 4 push-buttons/double row	1
	buttons	35200 0 4 push- single r	buttons/	1	35203 3 push-buttons	35204 4 push-buttons	352011 1 push-button	352021 2 push-buttons		1
	Push-	352100 8 push-l double r	outtons/	1	35216 6 push-buttons/double row	35218 8 push-buttons/double row	352121	352141 w 4 push-buttons/double row		1
-		E	<u>:</u>		o pusii. Duttons, uoudite toti	o passi saccons, acasic con	Video front c	•		•
		351200 Audio/vi		1	35120 Audio/video	35121 Audio/video	35122 Audio/video			1
	Cameras	351300 Audio/v angle ca	ideo with wide	1	35130 Audio/video wide angle	1 push-button 35131 Audio/video wide angle 1 push-button	2 push-buttons/double ro 35132 Audio/video wide angle 2 push-buttons / double i			1
		35240 0 Night/d wide an		1	35240 Night/day with wide angle of	camera			354000 Cable for the connection or several push-button modules L= 470 mm	1
		Е	•		<i>y</i> , <i>y</i>		Miscellaneous fro	ont covers		_
		352200 Name pl		1	35220 Name plate					1
		352500 Graphic) display	1	35250 Graphic display					1
	Miscellaneous	352700 Inductiv and con speech s	e loop	1	35270 Inductive loop-speech synth	nesis				1
	_	353200 Badge re		1	35320 Badge reader				35230 Blanking reader	1
		353000 Keypad)	1	35300 Numeric keypad	353011 Alphanumeric keypad				1

CHOOSE YOUR FINISH: Replace the dots in the Cat. No. with either 1, 2, or 3 to select the desired finish

2 WIRES SYSTEM

SFERA ROBUR

Examples to select parts of the system

Finishes	Installation type	Flush-mounting boxes		Suppor frames	t	Frames/pl	ates.
	FLUSH-MOUNTING INSTALLATION	Cat.Nos	Pack	Cat.Nos	Pack	Cat.Nos	Pack
	A C D E F	350110 1 module	1	350315 1 module	1	350415 1 module	1
	Flush- mounting Frame + box Support Function modules Front covers Surround plate	350120 2 modules	1	350325 2 modules	1	350425 2 modules	1
VANDAL -RESISTANT (ROBUR)		350130 3 modules	1	350335 3 modules	1	350435 3 modules	1
	Installation type	Surface-mounting boxes	5	Suppor frames	t	Frames/pl	.ates
	SURFACE-MOUNTING INSTALLATION	Cat.Nos	Pack	Cat.Nos	Pack	Cat.Nos	Pack
	Surface- mounting Frame + box with in-built rainshield Front covers Surround plate	35061 1 module 4 modules 35062 2 modules 6 modules 35063 35069 3 modules 9 modules	1	350315 1 module 350325 2 modules	1	350415 1 module 350425 2 modules 350435 3 modules	1 1 1





		Digital function modules				Front cov	ers		
			Pack			Cat.Nos			Pack
		E				F Audio front cove	ers		
	Speakers	351000 Basic speaker module (FOR AUDIO SYSTEMS ONLY)	1	351005 Basic speaker module	351015 Basic speaker module 1 push-button	351025 Basic speaker module 2 push-buttons	351045 Basic speaker module 2 push-buttons/double row	351085 Basic speaker module 4 push-buttons/double row	1
	Sp	351100 Speaker module	1	351105 Speaker module	351115 Speaker module 1 push-button	351125 Speaker module 2 push-buttons	351145 Speaker module 2 push-buttons/double row	351185 Speaker module 4 push-buttons/double row	1
	rttons	352000 4 push-buttons/ single row	1	352035 3 push-buttons	352045 4 push-buttons				1
	Push-buttons	352100 8 push-buttons/ double row	1	352165 6 push-buttons/double row	352185 8 push-buttons/double ro	w			1
Ī		E				Video front co	overs		
		351200 Audio/video	1	351205 Audio/video	351215 Audio/video 1 push-button	351225 Audio/video 2 push-butto double row	ns /		1
	Cameras	351300 Audio/video with wide angle camera	1	351305 Audio/video wide angle	351315 Audio/video wide angle 1 push-button	351325 Audio/video wide angle 2 push-buttons / double r	wc	10	1
		352400 Night/day with wide angle camera	1	352405 Night/day with wide angle ca				354000 Cable for the connection or several push-button modules L= 470 mm	1
		E				Miscellaneous fro	nt covers		,
		352200 Name plate	1	352205 Name plate					1
		352500 Graphic display	1	352505 Graphic display					1
	Miscellaneous	352700 Inductive loop and control speech synthesis	1	352705 Inductive loop-speech synthe	esis				1
	Σ	353200 Badge reader	1	353205 Badge reader				352305 Blanking reader	1
		353000 Keypad	1	353005 Keypad				·	1

2 WIRES SYSTEM

SFFRA

Electronic modules















351100

351200

351300

352000

352200

Item Electronic modules

351000 Basic speaker module for the creation of 2 WIRE audio systems.

Fitted with loudspeaker and microphone volume adjustment. It manages up to 100 pushbutton calls using additional double row pushbuttons. It can be used for opening an eleactrical door lock directly connected to the S+ and S- clamps (18 V 4 A impulsive - 250 mA holding current 30 0hm max) and the connection to a local door lock release pushbutton on the PL clamps. To be completed with surround plate. The device must be physically configured.

351100

Speaker module for the creation of 2 WIRE audio & video systems. Fitted with loudspeaker and microphone volume adjustment. It can manage up to 100 pushbutton calls when using additional double row pushbutton modules. It can be used for opening an electrical door lock directly connected to the S+ and S-clamps (18 V 4 A impulsive - 250 mA holding current 30 Ohm max) and the connection to a local door lock release pushbutton on the PL clamps. Preset for additional power supply. Fitted with front LEDs for the notification of the operating status: door lock release, communication active, call put through, and system busy. Integrated optic sensor for the switching on of the night backlighting. To be completed with surround plate. The device can be configured either physically or using the PC and the TiSferaDesign software.

351200 Audio video module for the installation of 2 WIRE colour video systems. With Colour camera with 1/3' sensor and white LEDs for the lighting of the shooting field. Mist prevention heating resistance. Loudspeaker and Microphone volume adjustments. It can manage up to 98 pushbutton calls using the additional double row pushbutton modules. Horizontal and vertical camera position adjustment, +/- 10° in both directions. It offers the possibility of opening an electrical door lock directly connected to clamps S+ and S- (18 V 4 A impulsive - 250 mA holding current 30 Ohm max) and of connecting a local door lock release pushbutton on clamps PL. Preset for additional power supply. Fitted with front LEDs for the notification of the operating status: door lock release, communication active, call put through, and system busy. Integrated optic sensor for the switching on of the night backlighting. To be completed with surround plate. The device must be configured physically or using a PC and the TiSferaDesign software.

Item

Electronic modules

351300 Wide angle audio/video module for the installation of 2 WIRE colour video systems.

With Colour camera with 1/3" sensor and white LEDs for the lighting of the shooting field. Mist prevention heating resistance. Loudspeaker and Microphone volume adjustments. It can manage up to 98 pushbutton calls using the additional double row pushbutton modules. It offers the possibility of opening an electrical door lock directly connected to clamps S+ and S- (18 V 4 A impulsive - 250 mA holding current 30 0hm max) and of connecting a local door lock release pushbutton on clamps PL. Preset for additional power supply. Fitted with front LEDs for the notification of the operating status: door lock release, communication active, call put through, and system busy. Integrated optic sensor for the switching on of the night backlighting.

To be completed with surround plate. The device must be configured physically or using a PC and the TiSferaDesign software

352000

Additional 4-pushbutton modules arranged on single column.

To be used with speaker modules 351000 - 351100 and audio/video modules 351200 - 351300. Connection using the appropriate multicable supplied. Backlighting of nameplates controlled by the speaker module or the audio/video module connected. To be completed with surround plate

352100 Additional 8-pushbutton modules arranged on double column.

To be used with speaker modules 351000 - 351100 and audio/video modules 351200 - 351300. Connection using the appropriate multicable supplied. Backlighting of nameplates controlled by the speaker module or the audio/video module connected. To be completed with surround plate

352200

Nameplate module normally used for displaying the house number or other notifications (e.g. Legend for calls using digital pushbutton panels, opening/closing times, etc.). Connection using the appropriate multicable supplied. Night backlighting controlled by the speaker module or the audio/video module connected. To be completed with surround plate







Electronic modules

352400 Night & Day and wide angle camera module for the installation of colour video systems. Fitted with 1/3" sensor with N&D function and automatic removal of the IR filter. IR LED for the lighting of the field of view. Mist prevention heating resistance. Automatic brightness adjustment. Connection to the speaker module (351100) using the multicable supplied. To be completed with surround plate

352500 **Graphic display module** to be used with speaker module 351100 or with audio/video modules 351200 - 351300 (connection using the multicable supplied). It can operate in two modes: call from address book, or digital call. The call from the address book gives the possibility of sending the call by scrolling on the display the names associated to the residents. It is possible to store up to 4000 residents names. Using the keypad module item 353000 it is also possible to directly call the apartment by entering the number corresponding to the resident. The digital call is also performed using the keypad module item 353000 by entering the numerical code. It is recommended that one or more nameplate modules, item 352200, are installed at the side of the pushbutton panel to display the correspondence between the numerical codes and the names of the users. It is possible to program the names in the address book in two different ways: manual inclusion using the pushbuttons of the display module or inclusion using a PC with the TiSferaDesign software installed, by downloading the file to the display module (RECOMMENDED). System power supply cuts do NOT cause the loss of memory data. To be completed with surround plate

> Inductive loop and control speech synthesis module to be used with the 351100 speaker module or with audio/video modules 351200 - 351300. Enable use by people wearing hearing aids (fitted with T selector) or blind people thanks to the connection status voice message synthesis (call active, call ended, no answer, busy, door open). It is connected to the speaker module using the appropriate multicable supplied. To be completed with surround plate. The device can be configured either physically or using the PC and the TiSferaDesign software

Electronic modules

353000 **Keypad module** for door lock release, or for the digital call of the apartment (to be used with the display module). It is fitted with relay with contacts (C - NC -NO) and clamps (CP-P1 - P2) for the connection of a local door lock release pushbutton. The numerical code for the opening of the door lock can be programmed using the keypad itself, or using a PC after downloading the module programming file. It also has a programming reset pushbutton and LEDS for the visual notification of the access status. Night backlighting with LEDs. To be completed with surround plate. It is connected to the other modules using the appropriate multicable supplied. The device may also be used as a stand alone unit with independent power supply and operation per la sola apertura serratura. Configuration performed using physical configurators, or a PC with the TiSferaDesign software installed

353200 RFID badge reader module for the release of the door lock by swiping the badge. It manages up to 20000 badges. It's fitted with relay contacts (C - NO - NC) and clamps (CP - P1 - P2) for the connection of a local door release pushbutton. The badge for the release of the door lock can be programmed from the module itself, or using a PC after downloading the module programming file. It also has a programming reset pushbutton and LEDS for the visual notification of the access status. Night backlighting a LEDs. To be completed with surround plate. It is connected to the other modules using the appropriate multicable supplied. The device may also be used as a stand alone unit with independent power supply and operation. Configuration performed using physical configurators, or a PC with the TiSferaDesign software installed

346993 **Expander pushbutton module** that gives the possibility of connecting call pushbuttons to the SFERA speaker modules (items 351000; 351100; 351200; 351300). Each module can manage up to 8 call pushbuttons. It is possible to connect several expander pushbutton modules (max 96 call pushbuttons for each Entrance Panel)

Transponder keys and programmer

348200	Black transponder key
348201	Red transponder key
348202	Green transponder key
348203	Blue transponder key
348204	Orange transponder key
348205	Grey transponder key
348206	Yellow transponder key
348402	Table-top transponder key programmer

352700









100 mm width

Suitable for **POLE**

INSTALLATION

LINEA 3000 inside of the new professional kits

For **ONE FAMILY** house installation, you have to buy only the kit and all you need is inside it.

For TWO FAMILY house installation, you have to buy the kit + an additional 2 wires internal unit. (refer to 2 wires system internal units range).

100 mm

High installation flexibilty

■ LINEA 3000 is sold for wall mounting installation but with the dedicated **accessories** (to be purchased separately), you can use the entrance panel for flush mounting installation.



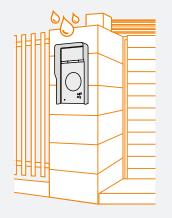






Ideal for renovations......you can reuse the existing flush mounted box. Same 2 Modules Tersystem and SFERA flush mounting box.

■ LINEA 3000 can be wall mounted with the dedicated (343051) rainshield accessory (to be purchased separately).







Also available in black version.





Unique design and robust perception

Same look and ergonomics for all available versions:

LINEA 3000 video with door lock release badge



343093



343091



LINEA 3000 video



343081

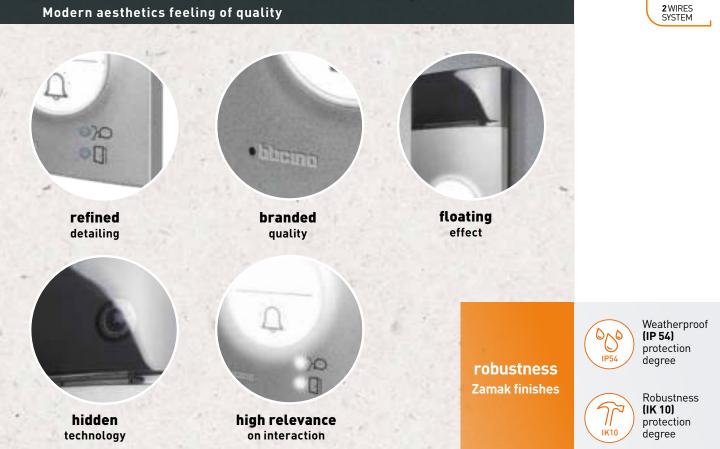
LINEA 3000 audio



343071







Advanced functions

WIDE ANGLE CAMERA

Horizontal and vertical wide viewing field. Easy to use for children and differently-abled People.



DOOR LOCK RELEASE

Door lock release with coloured badges or clear discs. Additional safe and comfort for all the residents.



ENTRANCE PANEL

LINFA 3000

















343091

343093

343081

343071

348260

348261

343091

LINEA 3000 Video entrance panel with door lock release proximity reader

Wall mounted 2-Wires video pushbutton panel with Zamak front cover, wide angle colour camera and proximity reader. Fitted with white LED for the lighting of the shooting field in low light conditions. Can be set up for one or two family installation. It provides the possibility of opening an electrical door lock connected directly to clamps S+ and S- (18 V 4 A impulsive, 250 mA holding current, 30 ohm max). Can manage a maximum of 20 badges (125 KHz) for electrical door opening (master system badge included). White LED backlight name plate. Protection degree IP54 – protection against mechanical impact IK10. Supplied 1 set of door opening badges made up of : 6 coloured badges and 2 clear discs.

343093 Same as 343091 but in black finish

LINEA 3000 Video entrance panel

343081 Wall mounted 2-Wires video pushbutton panel with Zamak front cover and wide angle colour camera.. Fitted with white LED for the lighting of the shooting field in low light conditions. Can be set up for one or two family installation. It provides the possibility of opening an electrical door lock connected directly to clamps S+ and S- (18 V 4 A impulsive, 250 mA holding current, 30 ohm max). White LED backlight name plate. Protection degree IP54 - protection against mechanical impact

LINEA 3000 Audio entrance panel

343071 Wall mounted 2-Wires pushbutton panel with Zamak front cover. Can be set up for one or two family installation. It provides the possibility of opening an electrical door lock connected directly to clamps S+ and S- (18 V 4 A impulsive, 250 mA holding current, 30 ohm max). White LED backlight name plate. Protection degree IP54 - protection against mechanical impact IK10.

Item	LINEA 3000 Spare part front covers
343082	Spare part front cover for video entrance panels 343081 and 343091.
343072	Spare part front cover for audio entrance panel 343071.
	Door lock release badge and clear disc
348260	Set made up of 6 coloured badges which can be programmed to open the door
348261	Set made up of 2 programmable clear discs















343053

343063

350020

Item	LINEA 3000 Rainshield accessory
343051	Rainshield roof accessory for Linea 3000 (343071 - 343081 – 343091) entrance panels. To be purchased separately.
343053	Rainshield roof accessory for Linea 3000 (343093) entrance panel. To be purchased separately.

Item	LINEA 3000 Flush mounting accessory + plastic box
343061	Flush mounting frame accessory for Linea 3000 (343071 – 343081 – 343091) entrance panels. To be purchased separately.
343063	Flush mounting frame accessory for Linea 3000 (343093) entrance panel. To be purchased separately.
350020	Plastic box suitable for the flush mounting installation of Linea 3000 entrance panels (343071 - 343081 - 343091 - 343093) together with the specific frame accessory 343061 - 343063. To be purchased separately.



ENTRANCE PANEL

LINEA 2000

















Wall mounted colour video entrance panel
 343031 2 WIRE video pushbutton panel with a call key and colour camera. Fitted with white LEDs for the lighting of the shooting field in low light conditions. Aluminium front cover. Nameplate lit by green LED
 343032 As item 343031, but with 2 call pushbuttons

Item	Wall mounted audio entrance panel
342911	2 WIRE audio pushbutton panel with one call pushbutton for wall mounted installation. Aluminium front cover. Nameplate lit by green LED
342921	As item 342911, but with 2 call pushbuttons
342931	As item 342911, but with 3 call pushbuttons
342941	As item 342911, but with 4 call pushbuttons





IINFA 100













343100



Pushbuttons audio entrance panel

2 WIRE audio pushbutton panel with 4 call pushbuttons for wall mounted installation. It's fitted with rainshield and internal contact (C - NO - NC) for the connection of an electrical door lock or external actuator (for the power supply to the electrical door lock allow for the installation of auxiliary transformer item 336482). Connections (PL) for a local door lock release pushbutton

343102 2 WIRE audio pushbutton panel with 8 call pushbuttons for wall mounted installation. It's fitted with rainshield and internal contact (C - NO - NC) for the connection of an electrical door lock or external actuator (for the power supply to the electrical door lock allow for the installation of auxiliary transformer item 336482). Connections (PL) for a local door lock release pushbutton



Item Digital call audio entrance panel

343100 2 WIRE AUDIO digital call pushbutton panel for wall mounted installation. The device consists of a pushbutton panel with 16 keys and a digital display showing the operating status. Using previously saved numerical (SCS addresses) or alphanumerical (logical addresses) codes, it is possible to call the internal units, and for the residents to release the door lock using a dedicated numerical code. The pushbutton panel manages up to 4000 internal unit addresses (from 0 to 3999), as well as the direct call to the 2 WIRE switchboard. It's fitted with rainshield and internal contact (C - NO -NC) for the connection of an electrical door lock or external actuator (for the power supply to the electrical door lock allow for the installation of auxiliary transformer item 336482). Connections (PL) for a local door lock release pushbutton



ENTRANCE PANEL

LINEA 300















308001 308011

308002 308012

Item Aluminium finish pushbutton panel

308003 308013

308004 308014

308022

308001 Monobloc vandal-resistant 2 WIRE video pushbutton panel for 2 and 4 calls with aluminium finish. The item code includes: flush mounted box, frame, colour video and audio electronic module, prewired pushbutton module/s. Presetting for the mounting of transponder reader or key switch. Backlit call keys. Visual and sound notifications of the communication status for: call active, system busy, door lock status

308002	As item 30800 but for up to 8 calls
308003	As item 308001 but for up to 12 calls
308004	As item 308001 but for up to 20 calls
308005	As item 308001 but for up to 32 calls

308003 308004	As item 308001 but for up to 12 calls As item 308001 but for up to 20 calls
308005	As item 308001 but for up to 32 calls
	Wall mounted boxes
308021	Wall mounted box for pushbutton panels, items 308001-308011
308022	Wall mounted box for pushbutton panels, items 308002-308012
308023	Wall mounted box for pushbutton panels, items 308003-308013
308024	Wall mounted box for pushbutton panels, items 308004-308014
308025	Wall mounted box for pushbutton panels, items 308005-308015

Item	Stainless steel finish pushbutton panel
308011	Monobloc vandal-resistant 2 WIRE video pushbutton panel for 2 and 4 calls with stainless steel finish. The item code includes: flush mounted box, frame, colour video and audio electronic module, prewired pushbutton module/s. Presetting for the mounting of transponder reader or key switch. Backlit call keys. Visual and sound notifications of the communication status for: call active, system busy, door lock status
308012	As item 308011 but for up to 8 calls
308013	As item 308011 but for up to 12 calls
308014	As item 308011 but for up to 20 calls
308015	As item 308011 but for up to 32 calls









308040 308026

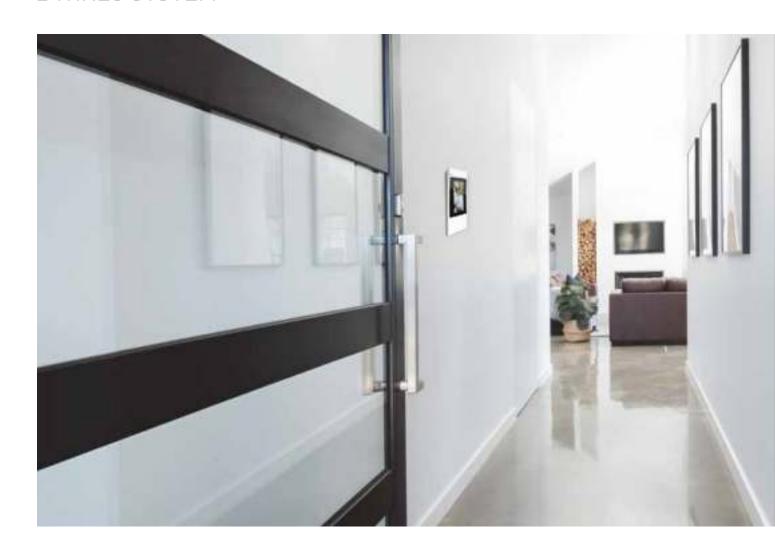
panel 308040

Item Digital call entrance panel

308040 Monobloc vandal-resistant 2 WIRE digital call video pushbutton panel (in stainless steel), flush mounted or wall mounted installation (with specific box item 308026 sold separately). The item includes: flush mounted vandal-resistant steel box, audio and video module with wide angle colour camera, integrated graphic display, and alphanumeric keypad for direct apartment call, fast address book search, and door lock release using a code. Presetting for the installation of a T25 Vigik reader, or a key switch. Backlit display and BLUE keys. It is possible to store up to 4000 residents names. Visual, sound, or control speech synthesis communication status notification, for example: call active, system busy, door lock status. Direct control of an electric door lock 18V-4A impulsive, 250 mA holding current (30 ohm max). System power supply cuts do NOT cause the loss of memory data. Selectable display menu languages are: Italian, English and French. The device can be configured physically or using a PC with the specific software, which can be downloaded free of charge from www.homesystems-legrandgroup.com 308026 Wall mounted box for digital call entrance



Digital call entrance panel with flush mounting box



INTERNAL UNITS RANGE

- -> CLASSE 300EOS
- -> CLASSE 100
- -> SPRINT L2











CLASSE 300E0S



CLASSE 100 X16E



CLASSE 100 A16E

INTERNAL UNITS

Overview and features

	Classe 300E0S with Netatmo	Classe 100X16E with Netatmo	Classe 100V16E	
Audio				
Colour video	•	•	•	
Handsfree	•	•	•	
Call redirection on smartphone	•	•		
Integrated Alexa voice assistant	•			
Wifi connection	•	•		
Finishes / Colours	White - Black	White	White	
Display	LCD Touch 5"	LCD 5"	LCD 5"	
Answering machine	•			
Floor call	•	•	•	
Door lock release	•	•	•	
Staircase light control	•	•	•	
Scrolling EP activation	•	•	•	
Intercom (1)	•	•	•	
Inductive loop (2)	•	•	•	
Professional studio function	•	•	•	
Safe door lock function	•	•	•	
Note / message function	•			
Quick link / Favourite	•			
Wall-mounted installation	•	•	•	
Tabletop installation		•	•	

⁽¹⁾ The intercom function allows for up to 3-minute communication between and among video door entry systems in the same apartment / in different apartments.
(2) Use by people wearing hearing aids fitted with (T) selector.
(3) Activated with specific configuration inserted in P.





Classe 100V16B	Classe 100V16M	Classe 100A16E	Classe 100A16M	Sprint L2
		1		
		•	•	•
•	•			
•		•		
White	White	White	White	White
LCD 5"	LCD 4,3"			
•	•	•	•	•
•	•	•	•	•
•	•	•	•	• (3)
•	•	•	•	• (3)
•	•	•	•	
		•	•	
•	•	•	•	
	•			
•	•	•	•	•
				_
•		•	•	

CLASSE 300EOS THE EVOLUTION OF SMART





Video door entry system



Management with smartphone



Voice control



Smart Home



Smart Security







Classe 300EOS with Netatmo is the 2 wires / Wi-Fi handsfree connected video internal unit with built-in Amazon Alexa voice assistant. Using the Home + Security App, in addition to video door entry calls, it is also possible to manage the devices of the Netatmo security range, creating a simple and fast Smart security system.



Change your idea of a video internal unit.



INTERNAL UNITS

CLASSE 300EOS with Netatmo



The smart vision of the home.

Distinctive design to meet the needs of contemporary living. Vertical and super slim. With its clean and modern design, it gives every type of home an innovative look, and offers a unique user experience.







Vertical display and curved shape: a disruptive and modern design, but also understated.



5" Touch Screen Vertical display for a better view of the caller





Face detection Automatic centring of the subject on the display





Horizontal display Double "tap" the display to view the image in landscape format







Curved shape
The shape of a welcome:
a "welcoming effect" for residents and guests.

INTERNAL UNITS

CLASSE 300EOS with Netatmo

Always aware with the Home + Security App



The best App for a safe home

Alerts and notifications for incoming calls, motion and people detection, event information and door lock management with a simple and intuitive interface.









Answer the calls, activate the electrical door locks, activate the cameras and display the timeline of the events

Manage up to 20 homes with your single account





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







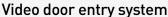


INTERNAL UNITS

CLASSE 300EOS with Netatmo

Security enhancement with integration of Netatmo devices

Video door entry system and security. Together.



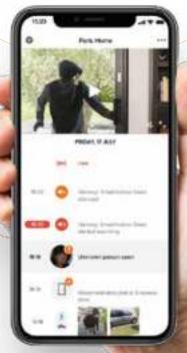


Main entrance Incoming entrance call.

Security



Secondary entrance and interiors Smart Outdoor Camera with Siren and movement detection. Smart Indoor Camera with face recognition.





A single App with an intuitive home page. It allows you to answer video door entry calls, activate the door lock and view images from Netatmo smart outdoor and indoor cameras.

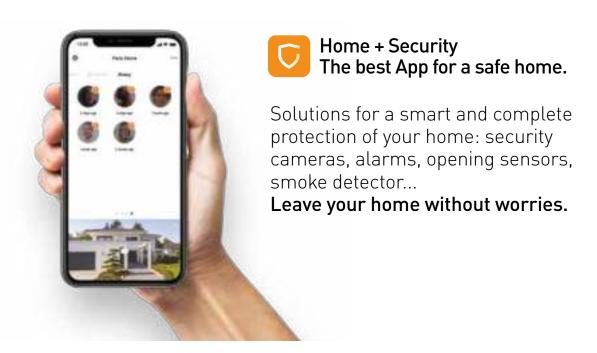






Professional opportunity: offer your services as an installer of simple smart security systems.

Business opportunities: access to a catalogue of smart and easy-to-install security devices.



Netatmo

Examples of Netatmo solutions natively integrated in the Home + Security App



Smart Outdoor Camera



Smart Outdoor Camera with Siren



Smart Indoor Camera



Smart Door and Window Sensors



Smart Video Doorbell



Smart Indoor Siren



Smart Smoke Alarm



Smart Carbon Monoxide Alarm



INTERNAL UNITS

CLASSE 300EOS with Netatmo



The first video internal unit with built-in Alexa

Enjoy the full Alexa experience

interacting with all its functions, such as:
Custom routines - Play Music - Smart Home
To set the clock alarms - Memos and
video door entry functions.







Add any compatible "works with Alexa" devices, to offer your customers an increasingly Smart home.







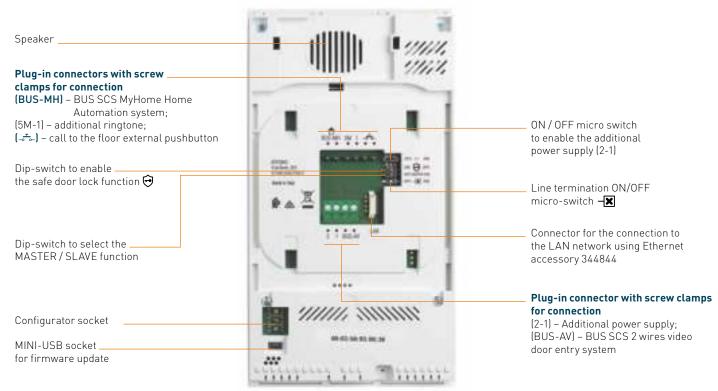
NOTE: Alexa is not available in all languages and Countries. Alexa features and functionality may vary by location.

INTERNAL UNITS

CLASSE 300EOS with Netatmo



Back view





INTERNAL UNITS

CLASSE 300EOS with Netatmo















344842

344884

CLASSE 300EOS WITH NETATMO connected video internal unit -white finish

344842

Item

2 wires/Wi-Fi handsfree connected video internal unit white finish with built-in Amazon Alexa voice assistant, 5" vertical touch screen LCD display and video door entry answering machine. Integrated SCS Server for managing MyHOME wired systems. It can be used alternatively to the SCS Server DIN Item MhServer 1. It has a physical key for door lock release and capacitive keys for the control of the main video door entry functions: handsfree communication, entrance panel activation / camera scrolling and Favourite key (can be configured to activate the quick actions most frequently used - e.g. additional door locks, staircase light control, intercom).

There are notification LEDs for:

Wi-Fi network connection status, info / notifications and call exclusion. It is possible to easily interact with the built-in Alexa voice assistant, either using the dedicated capacitive keys or with your voice, and activate several functions, such as the video door entry functions, Smart Home, scenarios, reminders etc. Using the touch display, it is possible to access the notification list, as well as your favourite door entry, security and Smart Home controls (if any). The device must be configured by physically connecting the configurators or using the menu, which will give better possibilities of customisation of associated functions and texts. Thanks to the Wi-Fi connection, you can associate the video internal unit to the Home + Security App (available for Android and iOS). The App allows to use the main video internal unit functions (receiving calls, door lock release, display of the event timeline and activation of the entrance panel/camera cycling). Through the Home + Security App, it is also possible to manage the products of the Netatmo security range (outdoor and indoor cameras, door and window sensors, indoor siren and smoke detector). This allows you to quickly and easily create a Smart security system. Wall mounted installation using the supplied bracket. Possibility of Wi-Fi connection or using RJ45 ethernet cable with the dedicated accessory 344844.

CLASSE 300EOS WITH NETATMO connected Item video internal unit - black finish

344884 Same as 344842 but in Black finish.

Ethernet accessory

344844 Accessory cable for the wired connection of the Classe 300EOS video internal unit using an RJ45 Ethernet cable. To be purchased separately.

2 DIN additional power supply

Additional 2 DIN power supply to be used to supply the connected CLASSE 300EOS video internal 346020 units (344842 - 344884) locally, when required.



INTERNAL UNITS

CLASSE 100



Classe 100 X16E with Netatmo

Now the standard is connected

BTicino renews the range of Classe 100 indoor units by introducing Wi-Fi connectivity in the standard video door entry system offer. The result is a range of video and audio indoor units with a modern and elegant design, capable of meeting all installation needs.



Built-in connectivity for constant connection with the home.



Up to **22 apartments** without dedicated power supply.



Immediate association with the Home + Security App.



Ideal for the refurbishment of old door entry systems.



No extra work for the installer; easier to use for the end user.



Always aware with the Home + Security App



The best App for a safe home

Alerts and notifications for incoming calls, motion and people detection, event information and door lock management with a simple and intuitive interface.









Answer the calls, activate the electrical door locks, activate the cameras and display the timeline of the events

Manage up to 20 homes with your single account





Incoming call Receive notification when someone is calling

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





- Activate the electrical door locks
- Activate the timed staircase lightsCall home / Intercom
- Activate the cameras







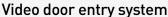


INTERNAL UNITS

CLASSE 300EOS with Netatmo

Security enhancement with integration of Netatmo devices

Video door entry system and security. Together.



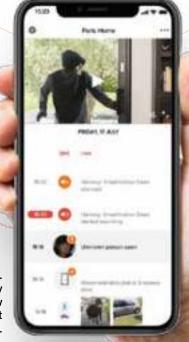


Main entrance Incoming entrance call.

Security



Secondary entrance and interiors Smart Outdoor Camera with Siren and movement detection. Smart Indoor Camera with face recognition.





A single App with an intuitive home page. It allows you to answer video door entry calls, activate the door lock and view images from Netatmo smart outdoor and indoor cameras.

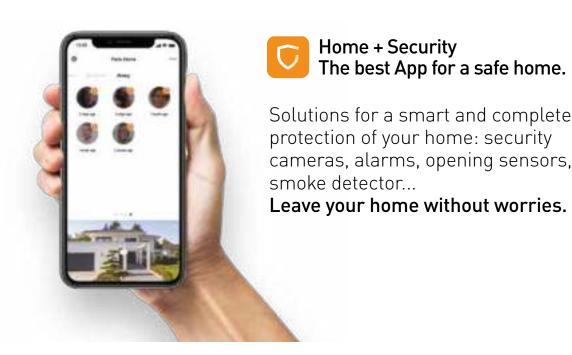






Professional opportunity: offer your services as an installer of simple smart security systems.

Business opportunities: access to a catalogue of smart and easy-to-install security devices.



Netatmo

Examples of Netatmo solutions natively integrated in the Home + Security app



Smart Outdoor Camera



Smart Outdoor Camera with Siren



Smart Indoor Camera



Smart Door and Window Sensors



Smart Video Doorbell



Smart Indoor Siren



Smart Smoke Alarm



Smart Carbon Monoxide Alarm

INTERNAL UNITS

CLASSE 100

Features and functions



FEATURES						
LCD colour display	5 inches	5 inches	5 inches	4.3 inches		
Handsfree	•	•	•		•	
Finish	white	white	white	white	white	white
Available in KIT	364614	364612	364613		364232	364231
Installation	wall / table	wall / table	wall / table	wall	wall / table	wall / table

	AVAILABLE FUNCTIONS FROM AUDIO / VIDEO INDOOR UNIT						
Door lock activation	•	•	•	•	•	•	
Staircase light activation	•	•	•	•	•	•	
EP / Scrolling activation	•	•	•	•	•	•	
Intercom (1)	•	•	•	•	•	•	
Inductive loop (2)	•	•					
Floor call	•	•	•	•	•	•	
No. of configurable keys	4	4	1	1	4	4	
No. of available ringtones	20	16	16	16	16	16	
Professional Studio (Office)	•	•			•	•	
Wi-Fi connectivity	•						

AVAILABLE FUNCTIONS FROM HOME + SECURITY APP					
Answer video door entry system calls	•				
Door lock activation	•				
Staircase light activation	•				
Intercom call from smartphone to video indoor unit	•				
Management Netatmo Security devices (smoke sensor , burglar alarm siren , opening sensor	•				
EP / Scrolling activation	•				

¹⁾ Audio call, max. 3 minutes, between indoor units of the same apartment/different apartments

²⁾ Use by people wearing hearing aids fitted with T selector



Front view



Touch sensitive controls

---Ω

Door lock activation



Entrance panel/camera scrolling activation



Staircase light activation

: Customisable controls for the activation of accessory functions (e.g. intercom,

activation of additional door lock, various activations)



LED notifications



Wi-Fi Connection



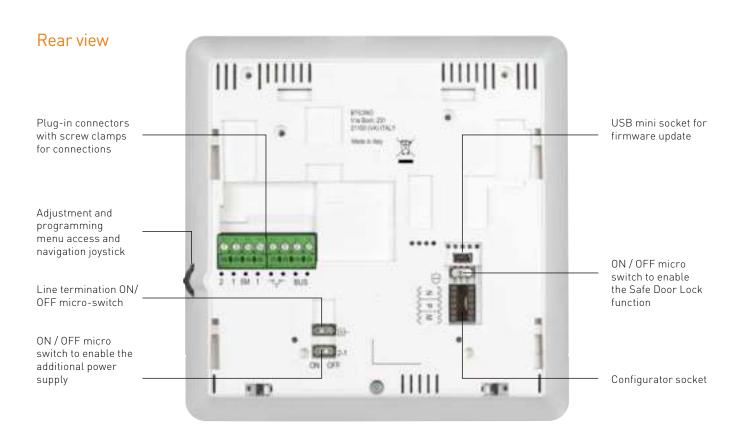
Ringtone exclusion

Physical control

Enable the handsfree communication



communication



INTERNAL UNITS

CLASSE 100

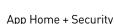








344682



ttem CLASSE 100X16E connected video indoor unit

344672

344682

Classe 100X16E with Netatmo 2 wires / Wifi handsfree connected video internal unit with inductive loop and 5" colour LCD display. It has 2 physical keys for the control of the main video door entry functions - answer and end a call - it has 3 touch keys for the control of the main functions – door lock release, staircase light control and entrance panel activation/scrolling - there are further 4 configurable touch keys that perform different functions - e.g. staircase light control, intercom, additional door lock activation, generic activations. The device has a side lever to adjust: colour, brightness and display contrast, audio volume, call tone volume and Wifi configuration. There are call exclusion notification LEDs and Wifi. Also, thanks to the Wifi connection, you can associate the video internal unit to the Home + Security App (available for Android and iOS). You can manage the main video internal unit functions (receiving calls, opening the door lock, activating the entrance panel/scrolling, FWR updating and additional activations) from the App. Through the Home + Security App it is also possible to manage the products of the Netatmo security offer (Outdoor and Indoor cameras, door and window sensors, internal siren and smoke detector). This allows you to quickly and easily create a Smart security system. The installation can be made to the wall using the bracket supplied or using table support accessories (2 x 344692) - to be purchased separately. The device, also equipped with the professional studio (office) function, must be configured.

CLASSE 100V16E video indoor unit

344672

2 WIRES handsfree video indoor unit, with inductive loop and 5" colour LCD display It has 2 physical keys for the control of the main video door entry functions - answer and end a call - it has 3 touch keys for the control of the main functions - door lock release, staircase light control and entrance panel activation/ scrolling - there are further 4 configurable touch keys that perform different functions - e.g. intercom, additional door lock activation, generic activations. The video indoor unit has a side lever to adjust: colour, brightness and display contrast, audio and call tone volume. There is a call exclusion notification LED. The installation can be made to the wall using the bracket (supplied) or using table support accessories (2 x 344692) - to be purchased separately. The device also has Professional Studio (Office) function and must be configured.

Item CLASSE 100V16B video indoor unit

344652

2 WIRES handsfree video indoor unit with 5" colour LCD display. The device has 2 physical keys for the control of the main video door entry functions – answer and end a call – and 3 touch keys that allow the door lock release, the entrance panel activation/scrolling and the customisation of a most frequently used quick action – e.g. staircase light control, intercom, additional door lock activation, generic activations. The device has a side lever to adjust: colour, brightness and display contrast, audio and call tone volume. There is a call exclusion notification LED. The installation can be made to the wall using the bracket (supplied) or using table support accessories (2 x 344692) – to be purchased separately. The device must be configured.

CLASSE 100V16M video indoor unit

344625

2 WIRES video indoor unit with handset and 4.3" colour LCD display, suitable for wall mounting installation (bracket support included). The device has three touch keys that allows: door lock release, entrance panel camera activation/scrolling and customization of an auxiliary function – e.g. additional door lock activation, additional camera activation. Side easily accessible and independent regulations for: call volume / ringtone exclusion (with notification LED), display colour and brightness. The handset has magnets for easy holding.











344692







336982 346020

Item		

344282

CLASSE 100A16E handsfree audio indoor unit

2 WIRES handsfree audio indoor unit for wall mounted or table installation.

It has 2 physical keys for the control of the main functions – answer and end a call – and has 3 touch keys for the control of the main functions – door lock release, staircase light control and entrance panel activation/scrolling – there are further 4 configurable touch keys that perform different functions – e.g. intercom, additional door lock activation, generic activations. The device has a side lever to adjust the audio volume and call tone and a call exclusion notification LED.

The installation can be made to the wall using the bracket (supplied) or using table support accessory (1 \times 344692) – to be purchased separately. The device also has Professional Studio (Office) function and must be configured.

Item	Accessories - table support - cable - sockets
344692	Table support accessory for CLASSE 100 audio and video hands-free indoor units.
336803	8-way cable with connector for tabletop support connection.
336982	White Livinglight series 8-pole plug for the connection of the 336803 cable in tabletop installations.
	The socket is available also in the following finishings: - LIVINGLIGHT (336983 - 336984); - AXOLUTE (349414 - 349415 - 349418); - MATIX (336985).

CLASSE 100A16M audio indoor unit with handset

344292

2 WIRES audio indoor unit with handset for wall mounted or table installation. It has 3 touch keys for the control of the main functions – door lock release, staircase light control and entrance panel activation/scrolling – there are further 4 configurable touch keys that perform different functions – e.g. intercom, additional door lock activation, generic activations. Ringtone volume adjustment (with call exclusion) using the appropriate selector. The installation can be made to the wall using the bracket (supplied) or using table support accessory (1 x 344692) – to be purchased separately. The device also has Professional Studio (Office) function and must be configured.

2 DIN additional power supply

346020	Additional 2 DIN power supply to be used for the
	local power supply to connected CLASSE 100x16E
	(344682) video indoor units in multi-family systems
	in complexes with more than 22 apartments.

INTERNAL UNITS

Netatmo safety devices



Home + Security App









NSC - PRO





NOC -S- PRO NOC-S-W-PRO

NBU - AS - PRO

DTG - PRO

Smart outdoor camera

NOC-PRO

Smart outdoor safety camera with detection of people, animals and vehicles. Aluminium single monobloc construction. Ultra-resistant glass and plastic, protection against Video sensor: 4MP. Resolution: Full HD 1080 p.

Coding: H.264. Long-range detection: up to 20 m. Field of view: 100°. 8x digital zoon for videos. Video live microphone.

LED spotlight: 12 W, variable intensity. Infrared night vision: 15 m.

Encryption protected access to the smartphone using the Home + Security App.

Weather resistant: designed for outdoor use

(HZO protection).

Smart indoor camera

NSC-PRO

Smart indoor safety camera with people detection consisting of an aluminium monobloc unit. Video sensor: 4MP. 130° panoramic view for a wider

High quality video with Full HD 1080 p viewing. Guaranteed day and night protection with infrared vision, for comfortable viewing even in total darkness. Recording only in case of intrusion, in respect of the privacy of the family. Encryption protected access to the smartphone using the Home + Security App.

Declaration of conformity and FCC declarations. Open-source compatibility.

It has to be connected to an electric socket with the supplied AC adapter.

Smart outdoor camera with siren

NOC-S-PRO

-PRO

Smart outdoor safety camera with detection of people, animals and vehicles.

Equipped with 105 db alarm siren. Aluminium single monobloc construction. Ultra-resistant glass and plastic, protection against UV rays. Video sensor: 4MP. Resolution: Full HD 1080 p. Coding: H.264. Long-range detection: up to 20 m. Field of view: 100°. 8x digital zoon for videos. Video live microphone. LED spotlight: 12 W, variable intensity. Infrared night vision: 15 m. Encryption protected access to the smartphone using the Home + Security App. Weather resistant: designed for outdoor use (HZO protection). NOC-S-W Features like NOC-S-PRO. White finish.

Smart video alarm system

NBU-AS-

Smart video security alarm system consisting of 1 smart indoor camera, 1 smart indoor siren and 3 smart door and window opening sensors. The products can be easily configured and associated using the Home + Security app. The smart video alarm system activates and deactivates automatically, has pre-recorded sounds to simulate a presence in the home, respects the privacy of the family and activates a 110 dB sound in case of intrusion.

Smart door and window sensors

DTG-PRO

Smart opening sensors for doors and windows ideal for safety. Sensors with waterproof monobloc construction, vibration/motion detection and open/ closed status. Power supply with 2 AAA-type batteries included in the package. They only work with the smart indoor camera (sold separately): radio link between the sensors and the camera. Declaration of conformity and FCC. Open-source compatibility. Can be controlled and managed remotely with Home + Security app.













NDB - PRO

NSA - PRO - EU

NIS - 01 - PRO

NCO - PRO

Smart video doorbell

NDB-PRO

Smart video doorbell for outdoor installation. Allows you to receive a video call on your smartphone when someone rings the doorbell. Equipped with Camera: 2 megapixels, 5x digital zoom. HDR function of automatic adaptation to lighting conditions. Infrared night vision even in conditions of total absence of brightness. Video: Full HD 1080 p, portrait format 9:16. Field of view: 140° diagonal. Sound: high-quality speaker and microphone. Night vision: Infrared LED. Operating temperature: -10° to 40° C. Weather resistant: HZO protection and IP44 certification. Power supply: 8-24 VAC & 230 VAC; minimum 8 VA. Local storage on microSD memory card and optional storage on Dropbox or FTP server MicroSD card up to 32 GB (class 10). Data protection with encrypted connection for the highest level of privacy. Requirements: high speed internet access. The minimum required upload and download speed is 25 KB/s. Hotspots are not supported. Wireless specifications: Wi-Fi 802.11 b/g/n (2.4 GHz), Open/WEP/WPA/WPA2-personal. Operation via Home + Security app (iOS 10 required minimum -Android 5.0 required minimum). Compatible with Apple HomeKit, Google Assistant and Amazon Alexa.www

Smart smoke alarm

NSA-PRO-EU

Smart Smoke Alarm with 85 dB alarm, high performance photoelectric sensor, average coverage 50 m². When it detects the presence of smoke, it activates its 85-decibel alarm and immediately alerts you to your smartphone. It is equipped with a 10-year battery - the maximum lifetime for all smoke detectors. The Self-Test feature checks if the Smart Smoke Alarm is functioning correctly. If it detects a problem, it sends a notification to your smartphone. Reliability guaranteed by CE (EN 14604) and NF certifications. Standalone device, no hub required. Compatible with Apple HomeKit. Operation via the Home + Security app. Requirements: High-speed wireless internet connection needed. Public hotspots not supported. The Smart Smoke Alarm will detect smoke and will sound even if the Wi-Fi isn't configured. However, you will need Wi-Fi to receive smartphone alerts. Wi-Fi 802.11 b/g/n (2.4 GHz), Open/WEP/WPA/ WPA2-Personal, Bluetooth Low Energy (BLE).

Smart indoor siren

NIS-01-PRO

Smart indoor siren with 110 dB alarm, prerecorded sounds and vibration sensor for tamper detection. Battery power supply or with a cable (not supplied) using the USB micro port. It only works with the smart indoor camera and must be installed in the same room: Bluetooth Low Energy (BLE) wireless connection with the smart indoor camera. Declaration of conformity and FCC declarations. Open-source compatibility. Operation using the Home + Security app.

Smart carbon monoxide alarm

NCO-PRO

Smart carbon monoxide alarm / detector for wall installation. It allows to monitor the fuel-burning appliances (boiler, fireplace, wood-burning stove, gas cooker, etc.) by measuring, in real time, the levels of carbon monoxide, which is an invisible, odourless and potentially fatal gas. When it detects the presence of carbon monoxide, it activates its 85-decibel alarm and immediately alerts you to your smartphone. It is equipped with a 10-year battery - the maximum lifetime for all carbon monoxide detectors. The Self-Test feature checks if the Smart Carbon Monoxide Alarm is functioning correctly. If it detects a problem, it sends a notification to your smartphone. Reliability guaranteed by CE (EN 50291) and NF certifications. Standalone device, no hub required. Compatible with Apple HomeKit.
Operation via the Home + Security app. Requirements: High-speed wireless internet connection needed. Public hotspots not supported. The Smart Carbon Monoxide Alarm will detect Carbon Monoxide and will sound even if the Wi-Fi isn't configured. However, you will need Wi-Fi to receive smartphone alerts. Wi-Fi 802.11 b/g/n (2.4 GHz), Open/WEP/WPA/ WPA2-Personal, Bluetooth Low Energy (BLE).

INTERNAL UNITS

SPRINT L2



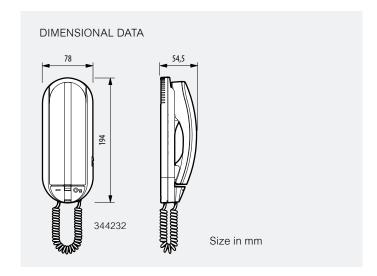
Item

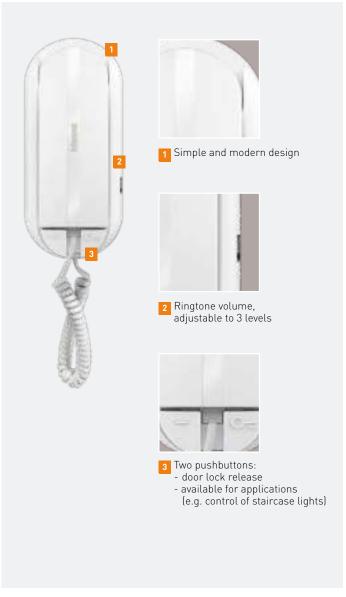
SPRINT L2 audio handsets

344242

2 WIRE audio handset (without the possibility of fitting with accessories) for audio systems and mixed audio /video systems. Wall mounted installation without the need of accessories. With door lock release key and auxiliary functions key (that can be configured). Ringtone volume adjustable on 3 levels. White

344232 As item 344242 but with call to the floor function





Universal analogue audio handset



1tem 334262

Universal analogue audio handset

Universal audio handset that can be installed in BTicino analogue (1+n) and (4+n) Compatible with most competitors analogue systems. It has a lock release button and it is designed for the installation of 4 buttons accessory (Item 337430) for additional functions. Volume adjustment on 3 levels.



Porter switchboards







346300

Item

Switchboard and accessories

346310 Switchboard for 2 WIRE audio and video systems. Allows access to various services (video door entry functions, door lock/staircase light management and apartment alarm monitoring) directly from the keypad or via the intuitive icon menu. The switchboard is supplied with an integrated table supporting

frame and also features a 7" colour LCD display, receiver and speaker phone, dedicated keys for the main functions and keys which can be configured. The programming can be carried out directly from the device or via PC with TiSwitchBoardDevice software (supplied).

The device can manage the phonics of the riser EP (i.e. wired downstream of interface 346851); it cannot however manage the apartment EP (i.e. wired downstream of interface 346850). The use of an additional power supply is recommended.

It is possible to connect up to a max. of 16 switchboards (configured from 0 to 15).

WARNING: the switchboard cannot be used in systems with 2 WIRE-IP interface 346890. The new HIERARCHICAL mode is available only with the entrance panels of the following series: Sfera New, Linea 100, Minisfera, Linea 300.

336982

White 8-way socket for table top installation of switchboard item 346310

336803

8 - Way cable with connector for the table top installation connection.

Item

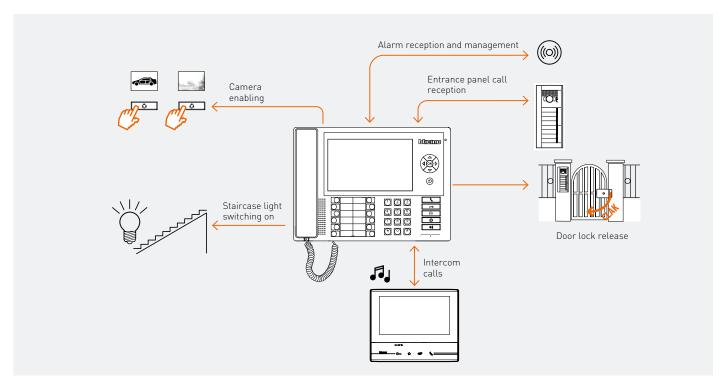
SOFTSWITCHBOARD software

346300 Switchboard software for the management of audio and video door entry system calls. The software (Windows operating system compatible) can be installed on any desktop or laptop PC, and gives the possibility of receiving, managing and transferring the calls from the entrance panel and the handset. It implements home video monitoring, with cyclical display of the cameras, night and day functions, and the possibility of displaying the alarms in the various apartments.

- Supported operating systems: Microsoft Windows XP Service Pack 2, Windows Vista and Windows 7.

Software required:

NET Framework 3.5 or higher





SYSTEM ACCESSORIES RANGE











SYSTEM ACCESSORIES

Accessories





346050 @ SELV





346030 @ SELV





346040 @ SELV

346020 SELV



** ** ** ** **

F441M

Item

Power supplies

346050

346030

346020

Power supply for 2 WIRES system in 6 DIN modular enclosure. Power supply 110 – 240 Vac @ 50 - 60 Hz. The output provides two power on the 3 TK BUS, IU BUS and SCS clamps, one on the 1 - 2 clamp) to be used alternately and NOT at the same time. To be used in audio, video or mixed audio video systems. The video adapter is integrated in the device (item 346830 must not be used). It is therefore possible to avoid the use of the A/V node (F441) or the Multi-channel Matrix (F441M), if three junctions (MAX 2 IU + 1 TK risers or 1 IU + MAX 2 TK risers) are not exceeded in total from the clamps. It can also be used as additional power supply (1 - 2 output) for the local power supply of the preset internal units or entrance panels (in this case it is not possible to use other outputs). The device is electronically protected against overload and short circuit. It is a SELV double insulation safety device. The installation must be made in compliance with current regulations. The device must not be configured.

WARNING: the (IU BUS), (TK BUS) and (SCS) outputs can be used at the same time respecting the total maximum absorption of 1.2 A.

WARNING: Disconnect the power supply for 5 minutes after overload or short circuit.

Power supply for 2 WIRES audio systems in 6 DIN modular 346040 enclosure. Power supply 110 – 240 Vac @ 50-60 Hz. The output provides 26 Vdc low rated voltage, and a maximum rated current of 600 mA and it is protected on the PRI side (with fuse) against overload and short circuit. It is a SELV double insulation safety device.

> Mini power supply with integrated video adapter to make small 2-WIRES video systems (intercom). 2 DIN modular enclosure. Power supply 230 Vac @ 50-60 Hz. The output provides 27 Vdc continuous low voltage, with maximum current of 600 mA and it is protected on the PRI side (with fuse) against overload and short circuit. It is a SELV double insulation safety device.

> Additional power supply to be used to supply the set up entrance panels and internal units locally. 2 DIN modular enclosure. Power supply 230 Vac @ 50-60 Hz. The output provides 27 Vdc continuous low voltage, with maximum current of 600 mA and it is protected on the PRI side (with fuse) project everlaged and short. on the PRI side (with fuse) against overload and short circuit. It is a SELV double insulation safety device.

Video mixers

Item F441

Audio video node in 6-DIN modular enclosure set up with 4 input terminals and 4 output terminals. Can connect up to 4 source devices (entrance panels or cameras) in input and up to 4 2-WIRES video risers in output. The device must be used with the system power supply 346000. It must be used as an alternative to the audio video adapter 346830

346851

F441M

Multi-channel matrix in 10 DIN modular enclosure. Set up for the connection of video entry system entrance panels, cameras and sound system sources in input and internal units and amplifiers in output. 4 inputs are and internal units and amplifiers in output. 4 inputs are dedicated to entrance panels/cameras and 4 to the sound system sources. It can be used to create multi-channel sound systems. The device must be used with the system power supply 346000. In the systems it replaces the video adapter 346830 and the audio video node F441

System interfaces

346850

Apartment interface in 4 DIN modular enclosure. Can interface a dedicated apartment video door system with local CCTV, sound system and control of the Home automation applications to a 2-WIRES riser. The device must be configured using physical configurators

346851

System expansion interface in 4 DIN modular enclosure. Can double the length of the entrance panel-internal unit line, create risers with independent sound and expand the performance of the apartment system. The device must be configured using physical configurators

SYSTEM ACCESSORIES

Accessories









346250



3499



354000



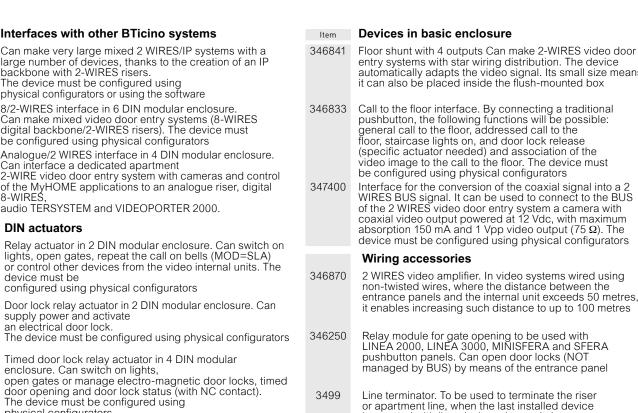
346230

346260

physical configurators

Interfaces with other BTicino systems
Can make very large mixed 2 WIRES/IP systems with a large number of devices, thanks to the creation of an IP backbone with 2-WIRES risers. The device must be configured using physical configurators or using the software
8/2-WIRES interface in 6 DIN modular enclosure. Can make mixed video door entry systems (8-WIRES digital backbone/2-WIRES risers). The device must be configured using physical configurators
Analogue/2 WIRES interface in 4 DIN modular enclosure. Can interface a dedicated apartment 2-WIRE video door entry system with cameras and control of the MyHOME applications to an analogue riser, digital 8-WIRES, audio TERSYSTEM and VIDEOPORTER 2000.
DIN actuators
Relay actuator in 2 DIN modular enclosure. Can switch on lights, open gates, repeat the call on bells (MOD=SLA) or control other devices from the video internal units. The device must be configured using physical configurators

Door lock relay actuator in 2 DIN modular enclosure. Can



	automatically adapts the video signal. Its small size means it can also be placed inside the flush-mounted box
346833	Call to the floor interface. By connecting a traditional pushbutton, the following functions will be possible: general call to the floor, addressed call to the floor, staircase lights on, and door lock release (specific actuator needed) and association of the video image to the call to the floor. The device must be configured using physical configurators
347400	Interface for the conversion of the coaxial signal into a 2 WIRES BUS signal. It can be used to connect to the BUS of the 2 WIRES video door entry system a camera with coaxial video output powered at 12 Vdc, with maximum absorption 150 mA and 1 Vpp video output (75 Ω). The device must be configured using physical configurators
	Wiring accessories
346870	2 WIRES video amplifier. In video systems wired using non-twisted wires, where the distance between the entrance panels and the internal unit exceeds 50 metres, it enables increasing such distance to up to 100 metres
346250	Relay module for gate opening to be used with LINEA 2000, LINEA 3000, MINISFERA and SFERA pushbutton panels. Can open door locks (NOT managed by BUS) by means of the entrance panel
3499	Line terminator. To be used to terminate the riser or apartment line, when the last installed device is not tted with line closing micro switch
354000	Flat cable for the connection of several SFERA NEW and SFERA ROBUR pushbutton modules. Length 470 mm















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Item	Universal speaker unit and expansion module
346991	The universal speaker unit can be used to install the 2 WIRES audio system in new or refurbished systems, where pushbutton panels of other manufacturers are present or required (mail boxes, patterned brass, compact sheet metal units, etc.), preset for a traditional speaker module (e.g. 2659N). The universal speaker unit has, as base, contacts for the connection of 8 call keys; to make systems with more keys (up to 56 using the 346000 power supply and up to 24 with the 346010 power supply one or more key expension modules must be used (1 every 8 pushbuttons).
346992	Expansion module for connecting more than 8 call keys to item 346991 - max. 6 modules (56 calls max.) with power supply 346000. Max. 2 modules (24 calls max.) with power supply 346010
	Cable for systems
336904	Specific cable for 2 WIRES video door entry applications with 2 twisted conductors. It can be installed in underground piping, in accordance with standards (CEI 20-13 and CEI 20-14). It ensures the best performance in video systems (higher distance between EP and Handset when compared with other cables). 200 m coil
336905	Specific cable for BUS / SCS unshielded, consisting of a white outer sheath and 2 flexible conductors twisted together with a cross section of 0.50 mm². Halogen-free low-toxicity cable; ideal for applications in environments where greater regard is required for safety in the event of fire (halogen free). 400 V insulation. Compliant with standards: EN 50575 EN60811, EN50289, EN50290, EN60228, 50265-2-1, EN50395, EN50396. Cable not suitable for burial. Coil length 200 m. Fire reaction class according to CPR regulation: Ccas1b, d1, a1.
	Spare part terminal/clamp

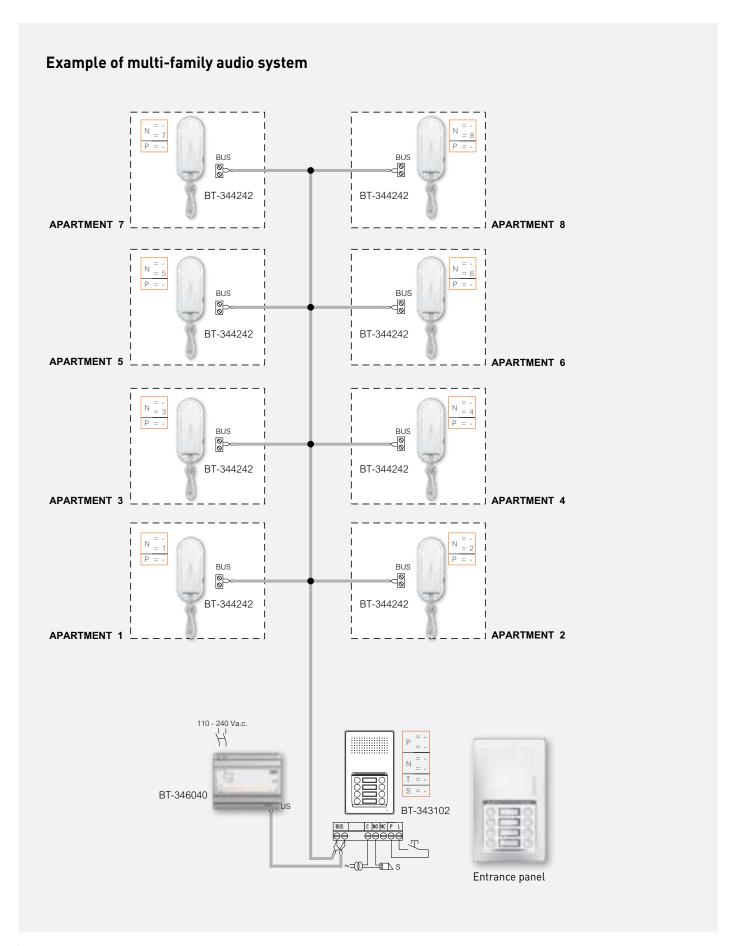
Spare part terminal/clamp for BUS connection of the predisposed devices

Item	Configurators (package of 10 pieces)
3501/0	Configurator 0
3501/1	Configurator 1
3501/2	Configurator 2
3501/3	Configurator 3
3501/4	Configurator 4
3501/5	Configurator 5
3501/6	Configurator 6
3501/7	Configurator 7
3501/8	Configurator 8
3501/9	Configurator 9
3501/JMP	Configurator JMP
	Configurator kit
3501K	Configurator kit consisting of: - 10 pieces for each type of configurator from 0 to 9 - 2 blue removable 8-clamp connectors - 2 green removable 2-clamp connectors - 1 configurator connection tool (3502) - 1 plastic screwdriver

3515

WIRING DIAGRAM EXAMPLES

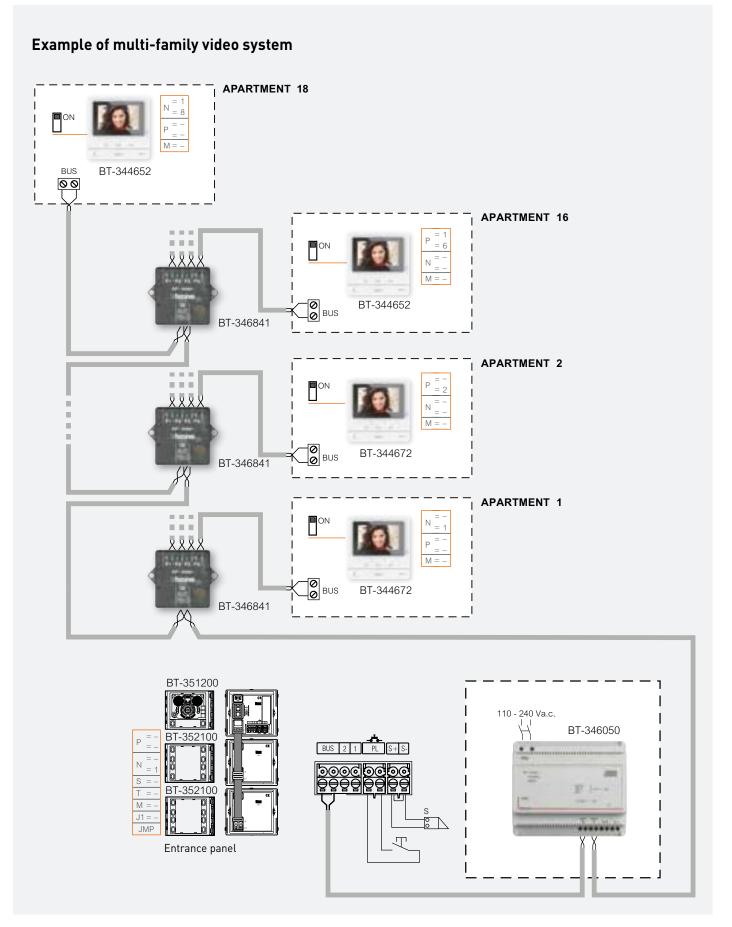
Audio system





Video system





IP SYSTEM

Video door entry system



with a high number of apartments, able to guarantee high performance, long distances and high video signal quality.







Wide range of products with flexible and scalable solutions to satisfy every building needs.

MAIN PERFORMANCES AND FUNCTIONALITIES

Multichannel: for simultaneous conversations (no busy lines);

High definition video quality: up to 1280 x 720;

Technology: IP protocol (SIP/TCP);

Cables: FTP and UTP (CAT5 - CAT5E - CAT6) - Fiber optic

Configuration: easy and quick configuration with dedicated software;

Integration: Onvif IP Cameras, Lift control, Alarm sensors;

App Home + Security: incoming calls answering and door locks activation by smartphone.

CALL THE APARTMENT ANY WAY YOU LIKE







1. STANDARD CALL Area-Building-Riser Floor-Apartment

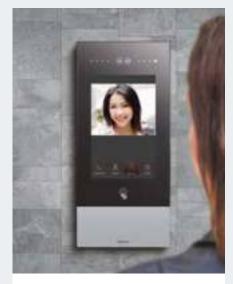
2. ALPHANUMERIC CALL Create codes with numbers and letters

3. ADDRESSBOOK With contact list (touch displays only)





ACCESS THE BUILDING IN SEVERAL WAYS



FACE RECOGNITION





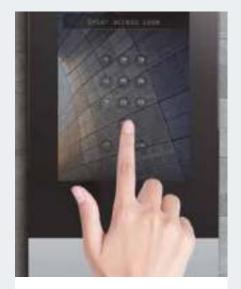
FINGERPRINT





RFID CARD AND BADGE





ACCESS CODE



SMARTPHONE

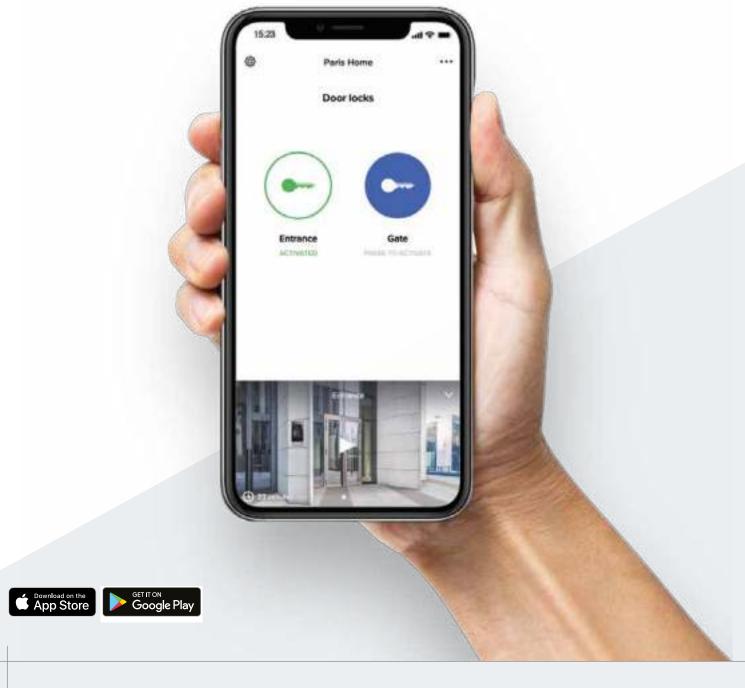




ALWAYS AWARE WITH THE **HOME + SECURITY APP**

THE BEST APP FOR A SAFE HOME

Alerts and notifications for incoming calls, motion and people detection, event information and door lock management with a simple and intuitive interface.

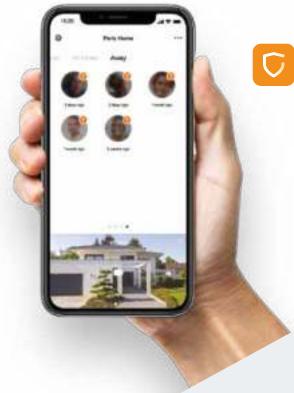


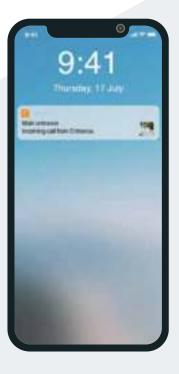




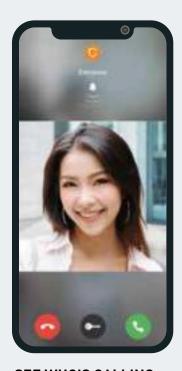


Home + Security The best App for a safe home.

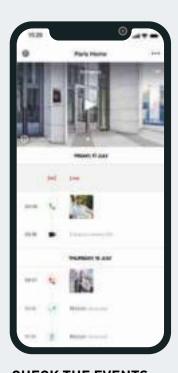




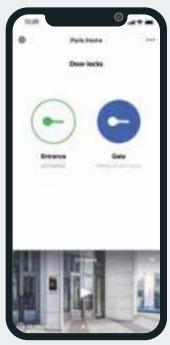
INCOMING CALL Receive notification when someone is calling



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



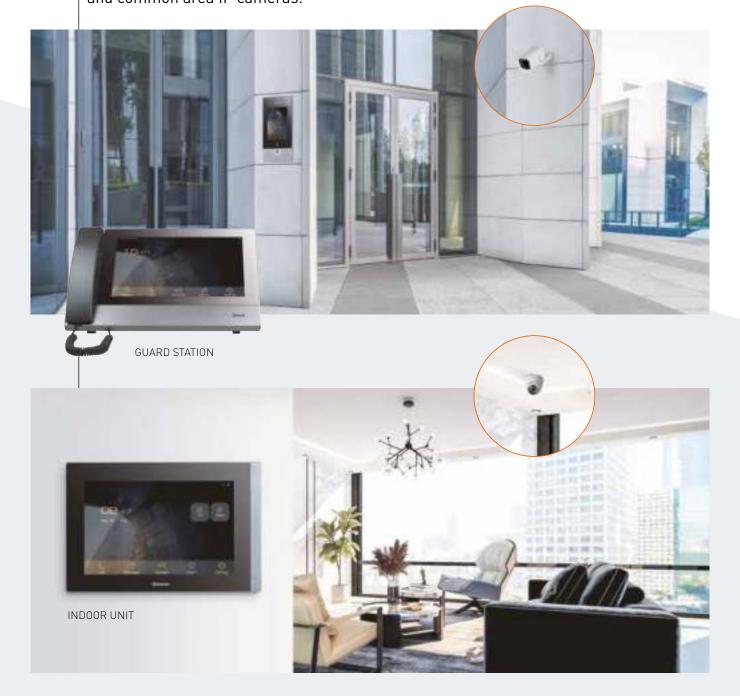
QUICK ACTIONS

- Activate the electrical door locks
- Call home / Intercom
- Activate the cameras
- Manage the answering machine

INTEGRATIONS

INTEGRATION WITH ONVIF IP CAMERAS

From the Guard Station it is possible to monitor all the common area IP cameras, while from the indoor units, the resident can monitor private and common area IP cameras.





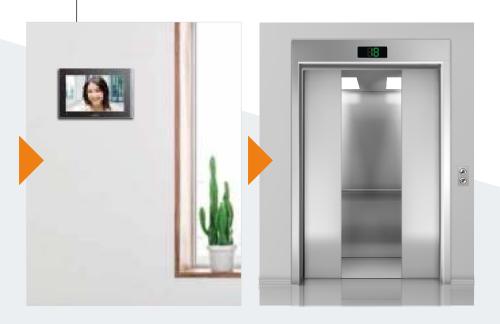


INTEGRATION WITH LIFT CONTROL

Thanks to the access control function, visitors are taken directly to the floor of the called apartment while residents can call the lift from the indoor unit or when entering the building.







NOTE: integration to be performed through the Lift Control protocol translator and dedicated software.

BTicino SpA Viale Borri, 231 21100 Varese - Italy www.bticino.com

AD-EXCM23VDEC/ENG - Edition 10/2023

BTicino SpA reserves at any time the right to modify the contents of this booklet and to communicate, in any form and modality, the changes brought to the same.

