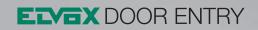




CATALOGUE english











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

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

## When technology is high-performance the solutions multiply.

Due Fili Plus and IP technology can be easily used to create even large systems, guaranteeing the highest performance in any type of building, from small homes to large residential complexes. A high-performance system that is capable of accurately meeting all building requirements.



### The complete range.

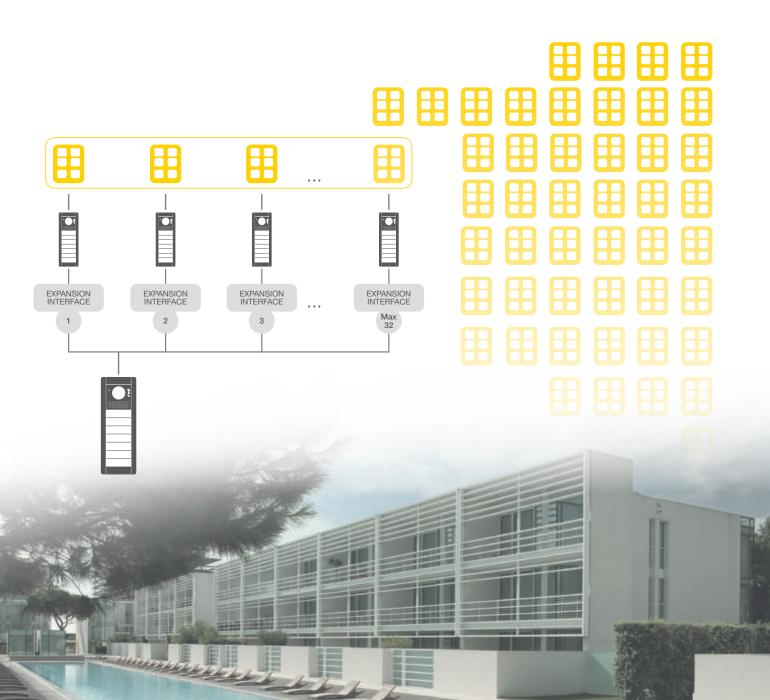
A wide selection of video door entry units, door entry units and outdoor panels for residential and tertiary settings. All products vary in size, design, structure, type of system, functions and installations. They all share high structural quality, attention to design, easy installation and use.



## DUE FILI PLUS TECHNOLOGY.

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







## Performance.



#### $_{\neg}$ Up to 6400 indoor units.

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



#### Up to 1200 metres.

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



#### Immediate programming.

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



#### A comprehensive range.

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



## Accessible anywhere via smartphone and tablet.

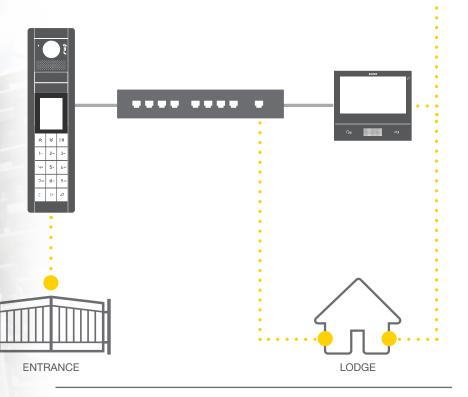
Combined with the Tab 7S, the Video-Door app can receive the video call, view the video surveillance cameras or open the door, directly from your smartphone or tablet, wherever you are.

## IP TECHNOLOGY.

A system based on IP technology that overcomes the limits of conventional video door entry systems: performance is enhanced, audio/video communication between indoor and outdoor units becomes multiple and contemporary, the number of users potentially infinite. All this is made completely simple, also through the use of existing LAN networks, without laying any specific wiring.









## Performance.



#### Scalability and great versatility.

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



#### Simple and intuitive installation.

Self-configuring for the kit version or configurable via the Video Door IP Manager software on a PC for the simple and complex installations, all simplified by an autodiscovery function for Elvox IP video door entry devices. Installation is always quick and functional, supporting the needs of professionals.



#### Incomparable expansion.

With IP technology, the video door entry systems can be expanded to include a large number of users. Expansions are as easy as installations: quick and functional by using existing or shared dedicated LAN networks.



#### Total reliability.

The system data is replicated on the different devices, ensuring constant system operation. Everything is guaranteed to be controlled efficiently at all times, and in the event of a system failure service is restored in just a minute.



#### Accessible anywhere vis smartphone and tablet.

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



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

#### **EIVEX** DOOR ENTRY

## VIDEO ENTRYPHONES CONNECTED TO YOUR SMARTPHONE OR TABLET.



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

2



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

The new Tab 7S video entryphones with integrated Wi-Fi are designed to communicate instantly with smartphones and tablets thanks to the new Video Door app. Just tap once to answer video entryphone calls from any room in the home, with complete freedom of movement (receive calls from the panel, make intercom calls, release the lock, activate auxiliary services, switch on the stair lights, start the irrigation system, send and receive text messages or consult recorded messages).

ELVEX



Video Door App, designed to make life easy for you.

> Immediate configuration.

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



**VIMAR** 





#### **ELVEX** DOOR ENTRY

## A SOLUTION FOR EVERY NEED.

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

## Outdoor units.

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





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Hands-free or with handset sta

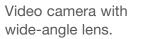
Hands-free or with handset, stand alone or built into the Byme home automation system. Internal video entryphones have quality, modern and delicate finishes, with reduced thickness to blend in perfectly to any interior design solution. And always easy and intuitive to use.



## PIXEL AND PIXEL HEAVY SERIES. BEAUTY AND STRENGTH.

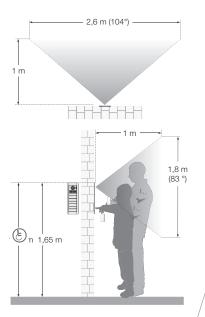


The modular entrance panels with a slim, modern design, Pixel in aluminium with four colour variants: grey, white, slate and anodised grey and Pixel Heavy, the version in zama, with a single special sable grey finish that is more resistant to knocks and atmospheric agents, with degree of protection IK09,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



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

#### Video camera recording range



High sensitivity and automatic lighting control.

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



#### Up to 4 buttons in a single module.

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



Ó

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

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

#### Echo Canceller and noise reduction.

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

#### Automatic gain control.

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

#### Backlit LED buttons.

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

#### C, Visual call indicators.

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







## Impact resistance and degree of protection.

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

## Flexible, modular development, from 1 to 84 calls.

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

#### Pixel composition options.

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







Double axial button (one call)

Functional design and ultra-thin thickness.

Small sizes that enhance forms, the panel can be installed on metal pillars, being just 100 mm wide and

standing out from the wall by just 14 mm (Pixel), 18.5

(Pixel Heavy) are the ideal solution for confined spaces.

Pixel: in aluminium with different finishes: grey, slate,

white and anodised grey. Pixel Heavy: sable grey finish.

al (

Single axial button (two calls)

Double row single rocker button (four calls)

Sable grey



# Total compositional freedom for Pixel and Pixel Heavy.





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

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

#### Installation responds to your needs.

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



#### Expansion modules.

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







Name-plate

Biometric sensor

Transponder



#### Flush mounting in series or surface mounting with rainproof frame.

Pixel panels can be either flush mounting or surface mounting. In both cases, they guarantee great functional performance.

For mounting in series, the flush mounting boxes are fitted with a spacer that secures them tightly together. In Pixel panels, it works like a cable outlet because the void, watertight interior guarantees total protection for the wiring. Furthermore, a cardboard antimortar cover protects them during installation.

Flush mounting can be completed by adding the rain-proof frame which is incorporated into the surface mounting boxes.





Flush mounting boxes for Pixel Heavy panels



Flush mounting boxes for Pixel panels

#### Universal adaptors for Pixel and Pixel Heavy.

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





## **PIXEL UP** SERIES. SLIM AND STRONG.

Pixel Up is the entrance panel with front cover plate made of 316 stainless steel with brushed finish, with thin thickness and distinguished by a linear design and by a reduced protrusion from the wall, of just 3 mm.

It is available in the version with alphanumeric keyboard, with stainless steel keys and colour display with 5 mm thick polycarbonate protective glass, with IP54 degree of protection and IK08 impact resistance. For flush mounting, the entrance panel is supplied with a stainless steel box, to which the cover plate is fixed using special anti-tamper screws.







## Pixel Up available for video door entry systems with Due Fili Plus technology.

## Video camera with wide-angle lens.

Video camera with high definition wide-angle lens. Recording range can be controlled directly from the indoor station using the pan&zoom function for the video camera.





## Sensor: high sensitivity and HDR.

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





#### Accessibility.

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





#### Backlit keyboard.

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



#### **EIVEX** DOOR ENTRY

## A technological core clad with iron





## Automatic brightness control.

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



#### Optical signalling.

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



## High performance 3.5" display.

Wide viewing angle and backlighting that allow easy reading of information even in intense light. 5 mm thick polycarbonate screen protector.



## Contacts list with up to 6,400 names.

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





#### Composition.

3 mm thick steel front cover; dimensions 405x145 mm. The cover plate is fixed to the flush mounting box, dimensions 382.1x124.1x60 mm, using 4 special steel anti-tamper screws. The entrance panel can also be external surface mounted thanks to the dedicated box supplied with a rain-proof frame.



#### Integrated teleloop.

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



#### Voice synthesis.

L'uso della targa è facilitato, per gli ipovedenti, attraverso i messaggi vocali che guidano l'utente passo dopo passo."



#### Automatic gain control.

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



## Noise reduction and VAD.

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



#### Echo canceller.

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

#### ELVEX DOOR ENTRY

# **1300** SERIES. BUILT TO SUIT YOUR NEEDS.



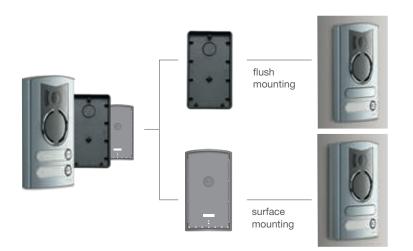
Soft, modern design with non-scratch finish. The 1300 series is made from 1.8 mm thick electro-polished anodized aluminium. Designed for flush and surface mounting, it has high-efficiency LED green backlighting that makes it visible even at night.





#### Versatility and customisation.

The basic cover plate comprises an audio-video module and a module with 1 push button and 3 blank modules which can be replaced by conventional push buttons. This allows you to create the keypad as you wish, with an infinite combination of cover plates and push buttons. The 1300 series is also available with an alphanumeric keypad.





#### One- and two-family systems.

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



DUEFILI

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

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



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

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





grigio sablé



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

ELVEX





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

2.

#### 7" and ultra-high resolution.

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

## Capacitive keypad and touch controls.

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

## Catering for the needs of everyone.

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

#### Linear and sober styling.

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

#### With integrated Wi-Fi.

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

#### White, glass effect.

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

#### Large speaker.

Its generous proportions stand out below the video entryphone.

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



		Posto Esterno Concentrational de la concentration de la concentrat	deo entryphone Ta	
		Functions:		P
$\checkmark$	$\checkmark$	Visual call indicators. Activation of functions accompanied by visual and audible feedba	ack.	$\checkmark$
$\checkmark$	$\checkmark$	Hands-free. Communication made easy and convenient, with no physical constraints.	$\checkmark$	$\checkmark$
$\checkmark$	$\checkmark$	Accessibility. For the visually impaired and hearing aid users.	$\checkmark$	$\checkmark$
$\checkmark$	$\checkmark$	Alert. Users can send priority requests for service to porter desks.	$\checkmark$	$\checkmark$
$\checkmark$	$\checkmark$	CCTV video camera viewing. A constant watch on the home.		$\checkmark$
$\checkmark$	$\checkmark$	Video door entry system answering machine. Messages taken in the absence of a reply.		$\checkmark$
	$\checkmark$	Porter's lodge video-switchboard. Communications with porter's lodge for notifications.		$\checkmark$
$\checkmark$	$\checkmark$	Capacitive touch screen display. Drag & Drop functions.		
		Graphic menu with capacitive keyboard. For the main video entryphone functions: answering and opening the	e door.	$\checkmark$
$\checkmark$	$\checkmark$	Integrated Wi-Fi. Calls can be transferred to smartphone and tablet.	WIMAR -	
		Receiving text messages. From porter's lodge switchboard or other monitors.		$\checkmark$
	$\checkmark$	Sending and receiving text messages. To and from porter's lodge switchboard or other monitors.		

#### **ELVEX** DOOR ENTRY

# **TAB** series: video entryphones with handset and hands-free, for top communication.



#### Colour display.

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



#### Capacitive keypad.

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





#### Accessibility.

All Tab video door entry units are equipped with a teleloop, a solution that also allows hearing aid wearers to use the system, and they have tactile aids to facilitate operation of the controls by persons with impaired vision.



#### Ringtones.

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



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Q.))		c	91) # =3 = 1 = 3 + #
TAB FREE 4	,3		

TAB FREE 3,5



#### Hands-free.

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



#### Optical and acoustic signalling.

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

#### Specific 4.3 Tab Free functions



## Pan & Zoom function.

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



## Professional function.

Setting this function allows the lock to open automatically following a call from an outdoor station.





#### OSD scrolling menu.

The user can easily access the OSD scrolling menu from the display, to customise the video entryphone settings, such as user away; ringtone mute; associating a call type with a melody, brightness and contrast, etc.

# **TAB** series: a compact entryphone with an irresistible style.



With the typical appearance of an entryphone, it stands out for its compact, simple silhouette, nevertheless offering excellent functionality and reliability. For those looking for the essential in both shape and function. Tab jr. is designed for those who don't need the video function. An audio-only device which maintains technology, quality and design of the total range of Vimar products.





## (i L





#### 6900 series

Very practical use with the hands-free function of the loudspeaker system: you don't need to hold the reply button down during the conversation. With just 4 keys dedicated to the main door entry functions and 6 for setting the ringtone volume, ringtone choice, intercom calls, and other auxiliary signals.



Petrarca series.

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



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





## VIEW: VIMAR ENERGY on the WEB. Video entryphones now go on-line. Smart products and interconnected systems.

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

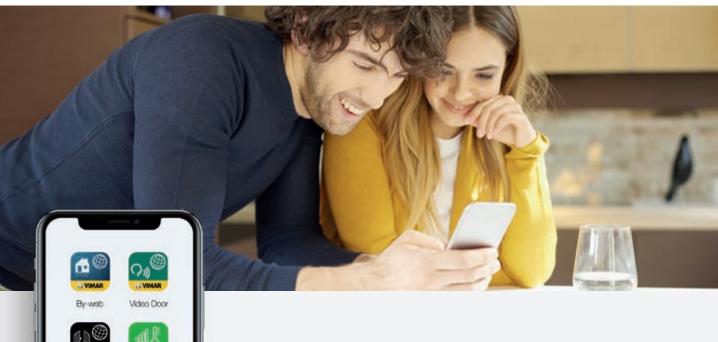
By-clima

By-camera

WI-Fi cam

By-phone

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

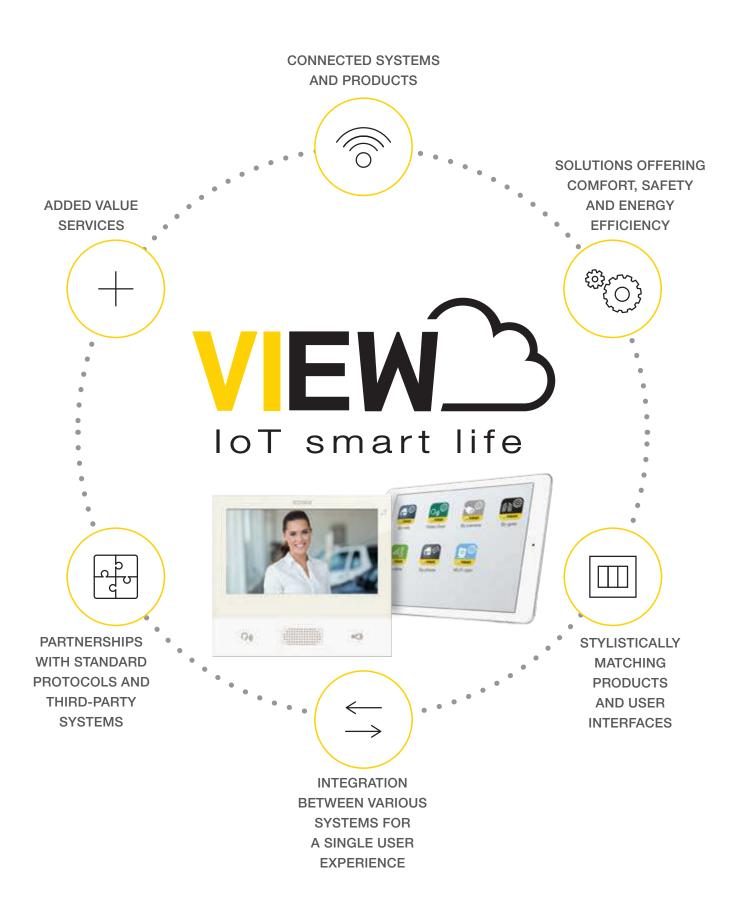


## Full control via APP.

All you need is your smartphone to manage and supervise your home and the objects in it, easily and instantly.











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



#### CONNECTED SYSTEMS AND PRODUCTS

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





By-me home automation



Call-way hospital call system



Elvox Door entry



Well-contact Plus building automation



By-alarm burglar alarm system



Elvox CCTV



Elvox Gates

#### CONNECTED PRODUCTS



ClimaCrono Wi-Fi touch timer-thermostat



ClimaPhone GSM timer-thermostat



Sound system



Radio frequency controls



Wi-Fi video cameras

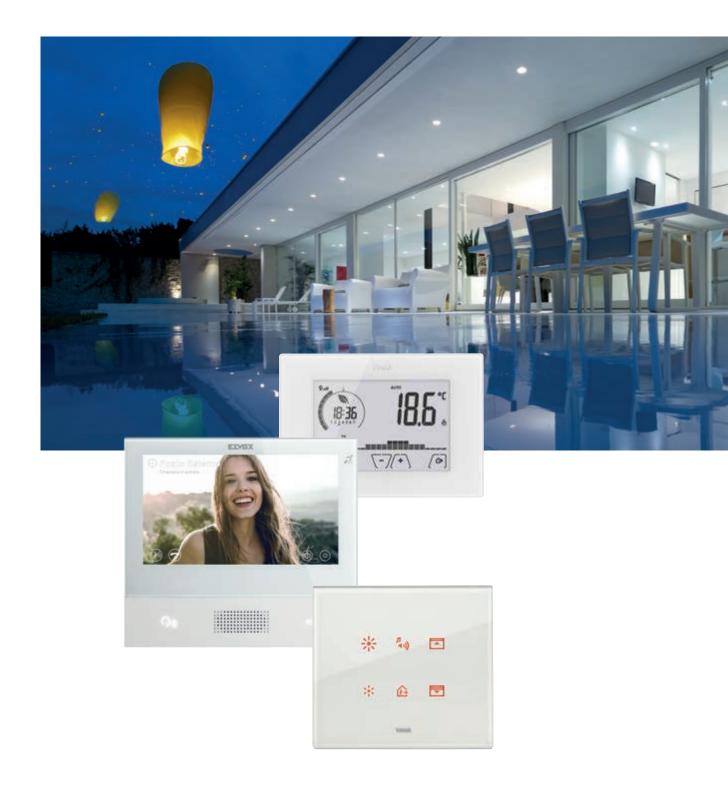






#### SOLUTIONS OFFERING COMFORT, SAFETY AND ENERGY EFFICIENCY

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









#### STYLISTICALLY MATCHING PRODUCTS AND USER INTERFACES

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





#### INTEGRATION BETWEEN VARIOUS SYSTEMS FOR A SINGLE USER EXPERIENCE

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









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## PARTNERSHIPS WITH STANDARD PROTOCOLS AND THIRD-PARTY SYSTEMS

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



#### ADDED VALUE SERVICES

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







Index



# QUICK GUIDE TO THE RIGHT SYSTEM SOLUTION from page 34 AND TYPICAL SYSTEMS **KIT** from page 66 **IP TECHNOLOGY** íΡ from page 72 **DUE FILI PLUS TECHNOLOGY** from page 74

SOUND SYSTEM TECHNOLOGY

from page 90

# Quick guide to the right system solution



#### Elvox IP video door entry system

The system guarantees the functions described using the articles in the catalogue for all the following cases, also in combination:

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

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

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

Installation of the passive network

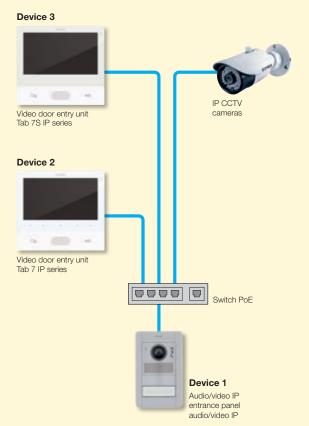
To realize the infrastructure of passive network for the IP video door entry system, it is recommended to install the Vimar Netsafe structured cabling system with a wide range of products able to realize networks in 5e, 6 and 6A categories, shielded or unshielded in copper or fiber optic connections.

A system with great performances, offering versatile solutions for wide-ranging installations and assuring steady connections over time and for every kind of buildings, from the smallest in residential sector to the biggest to the tertiary sector.

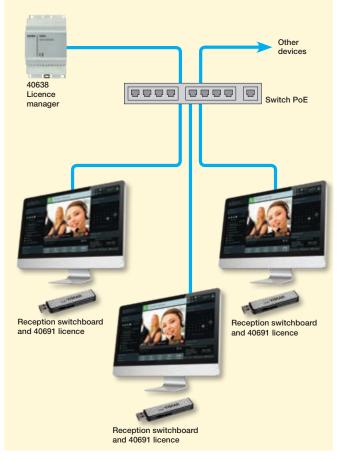
For more information browse on the site www.vimar.com.

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

#### Installation of up to 200 devices



#### Installation of up to 3 reception switchboards



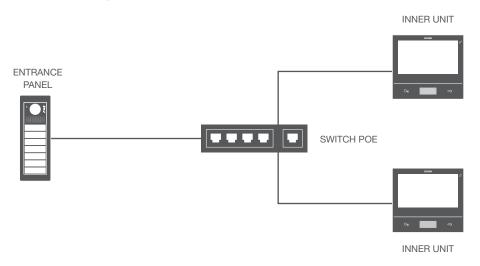


## IP video door entry system.

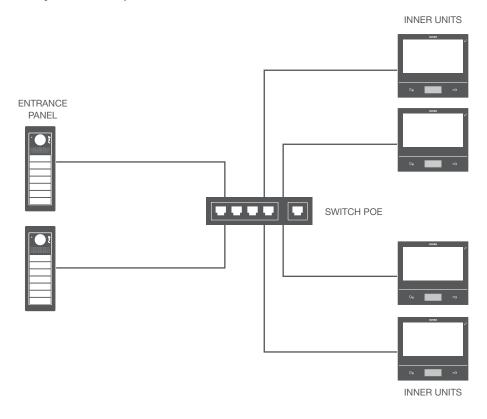
Main devices:

- Entrance panels (external stations)
- PoE switch

## With one entrance panel.



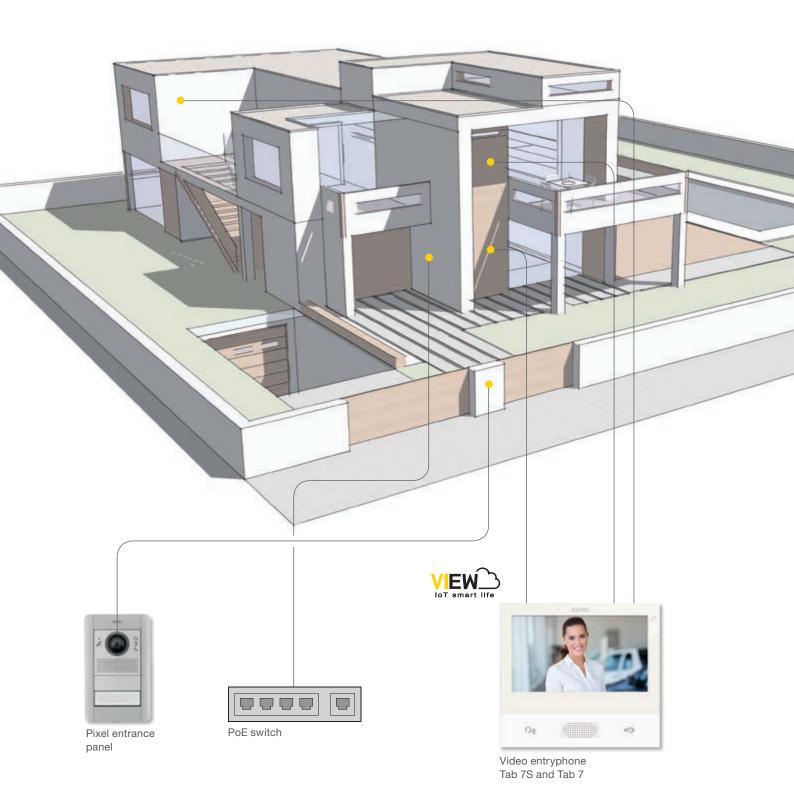
With many entrance panels.



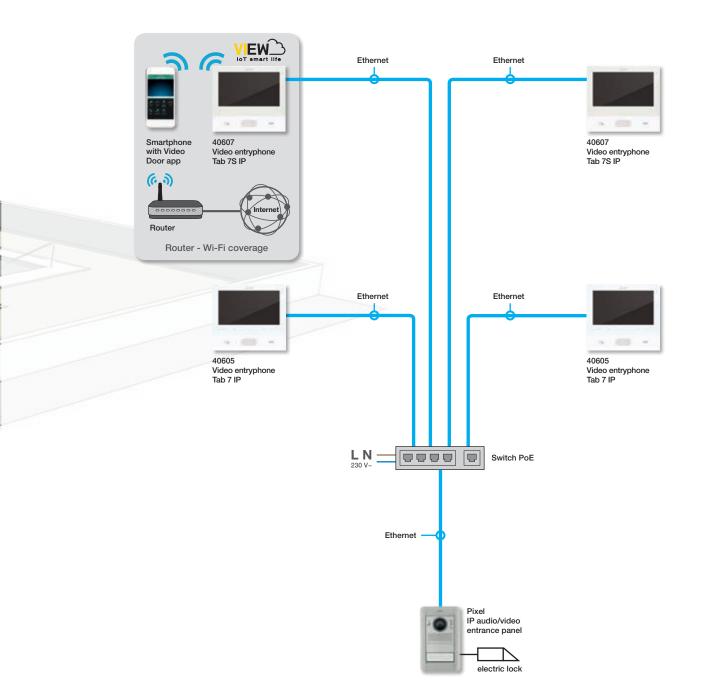
IP - Installations examples



Villa with video door entry system.





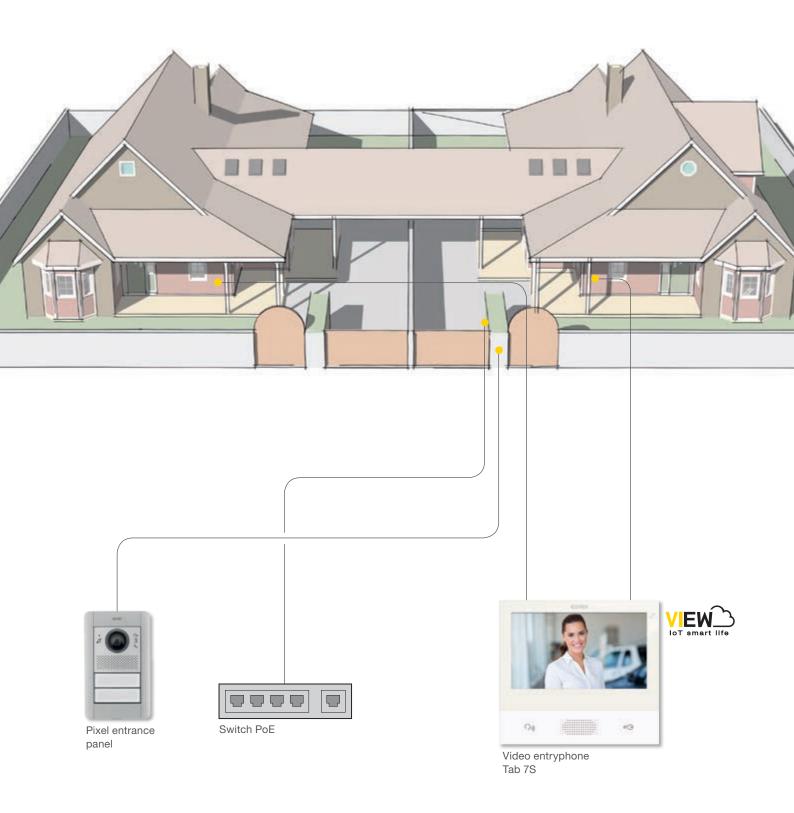


Note: example of standard installation on dedicated video door entry system LAN network. The passive structured cabling and active components may vary depending on the type of network defined for each specific application.

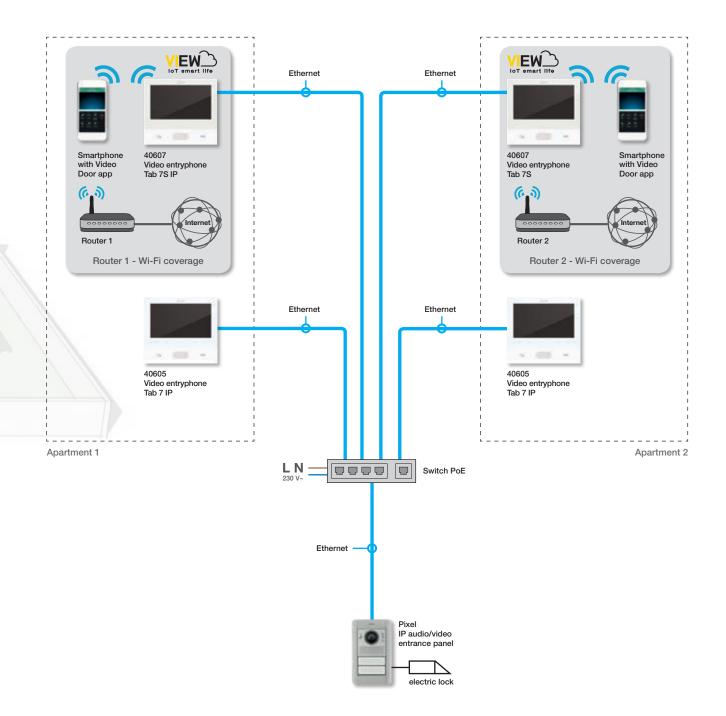


IP - Installations examples

Semi-detached villa with video door entry system.





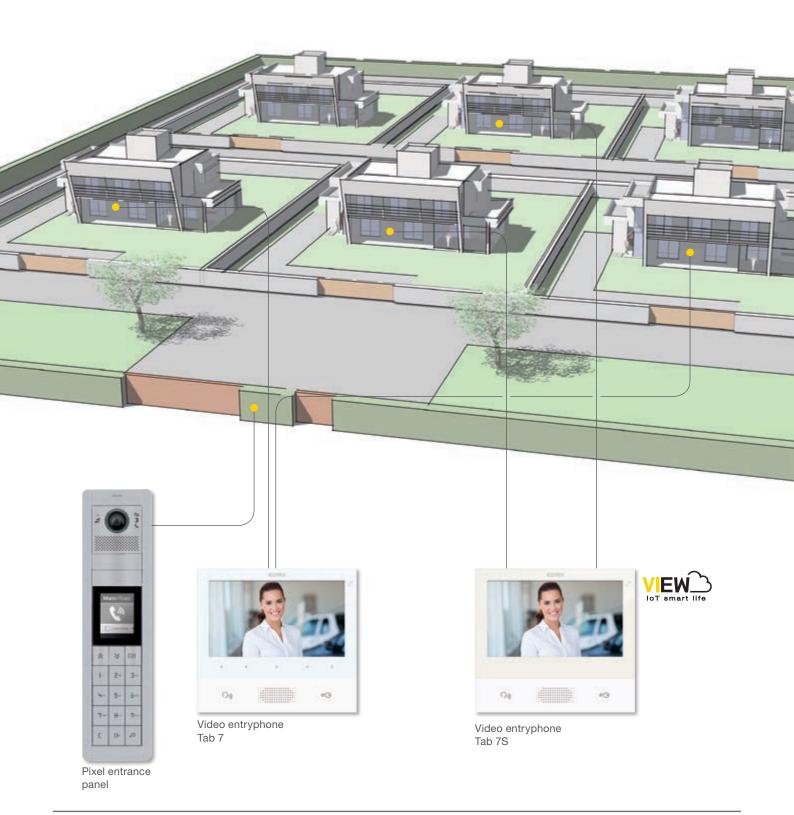


Note: example of standard installation on dedicated video door entry system LAN network. The passive structured cabling and active components may vary depending on the type of network defined for each specific application.

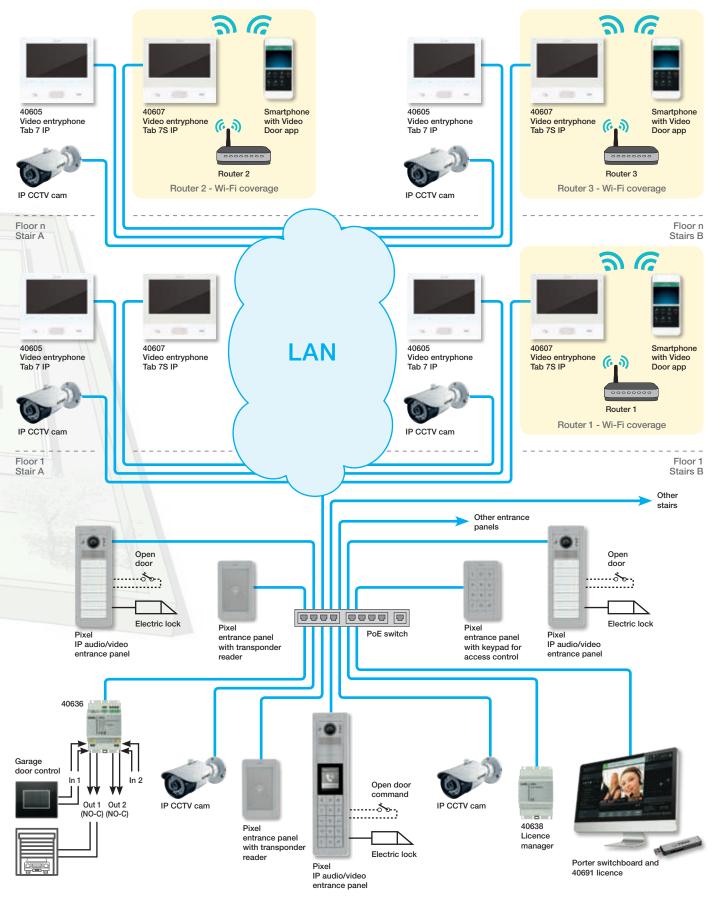
IP - Installations examples



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







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

The first choice to make when renewing an existing system or creating a new one is to define the type of system, to identify the various components required.

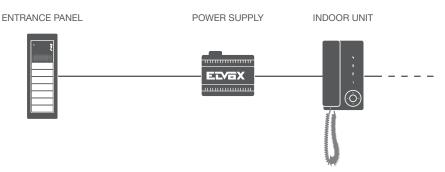
VIMAR 🛛

## Audio-only system (Due Fili Plus).

Basic system components:

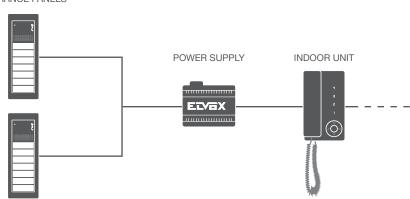
- Entrance panel (external unit + mechanical media).
- Power supply and indoor unit (audio).
- The connection of all the devices in an "audio-only" system can be done from any point in the system, tapping off the Due Fili Elvox bus and connecting entrance panels, indoor units and the other components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

## With single entrance panel.



## With multiple entrance panels.

ENTRANCE PANELS



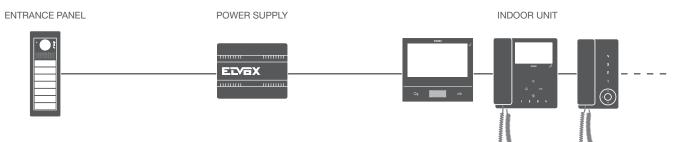


## Mixed systems (Due Fili Plus).

Basic system components:

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

With single entrance panel.





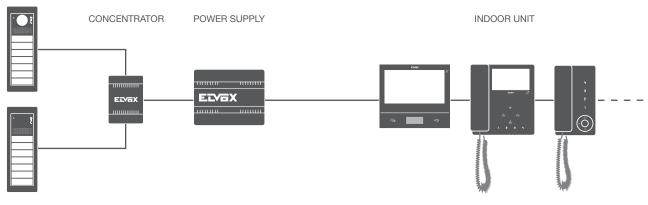
## Mixed systems (Due Fili Plus).

In mixed systems (audio+video), for solutions with multiple audio and video external units, the concentrator is required.

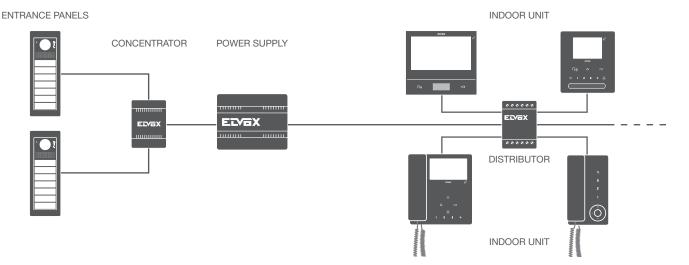
- In the case of indoor units, on the other hand, installations may use:
- Linear wiring (enter-exit, no additional device needed).
- Wiring with floor distributor, allowing 4 outputs to be taken off the riser.

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

## ENTRANCE PANELS



## With more than one entrance panel and floor distributor.

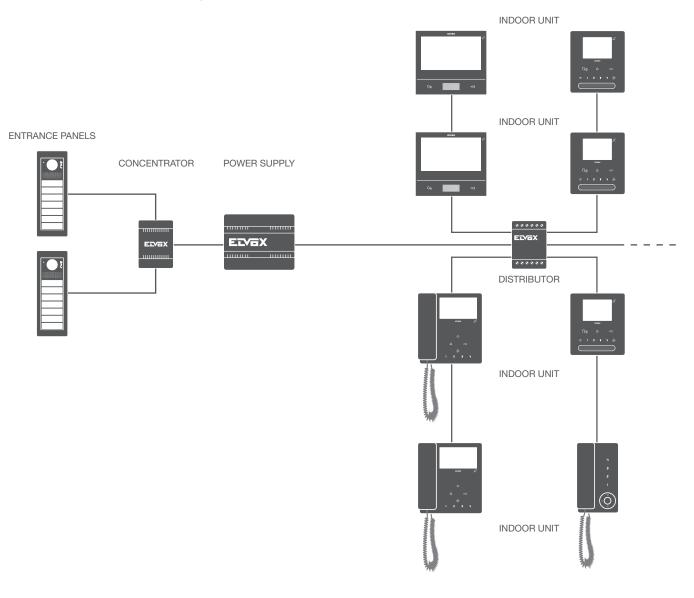




## Mixed systems (Due Fili Plus).

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

With more than one entrance panel and floor distributor.



## Due Fili Plus - Examples of standard systems



When set up a new systems or updating existing systems, the system type must be defined in order to identify the various components required. The components for each type of system can be fitted within certain distances, as follows:

- system components:

- maximum distance between the indoor unit and the furthest entrance panel;
- maximum distance between the entrance panel and the power supply;
- type and length of the cable.

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

## Type of cable

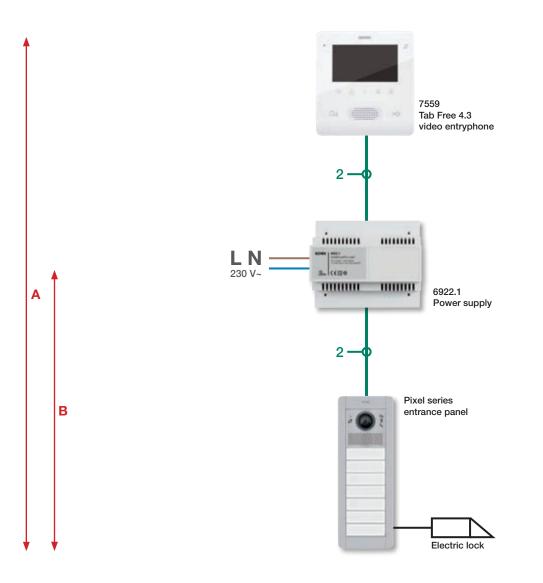
CABLE	ARTICLE	UNDERGROUND	AUDIO SYSTEMS	MIXED SYSTEMS
Elvox - section 1 mm <sup>2</sup>	732I.E.100, 732I.E.500	Yes	Recommended	Recommended
Elvox - section 1 mm <sup>2</sup>	732H.E.100, 732H.E.500	No	Recommended	Recommended
Cat.5/6		No	Yes	Yes
Twisted phone 0.28 mm <sup>2</sup>		No	Yes	Yes
Single > 0.2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

\* also refers to cables for alarm systems

## **ETVEX** DOOR ENTRY Due Fili Plus - Examples of standard systems



Basic video door entry system.



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

## Legend

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

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

Table of configuration of a video door entry system with amplifiers

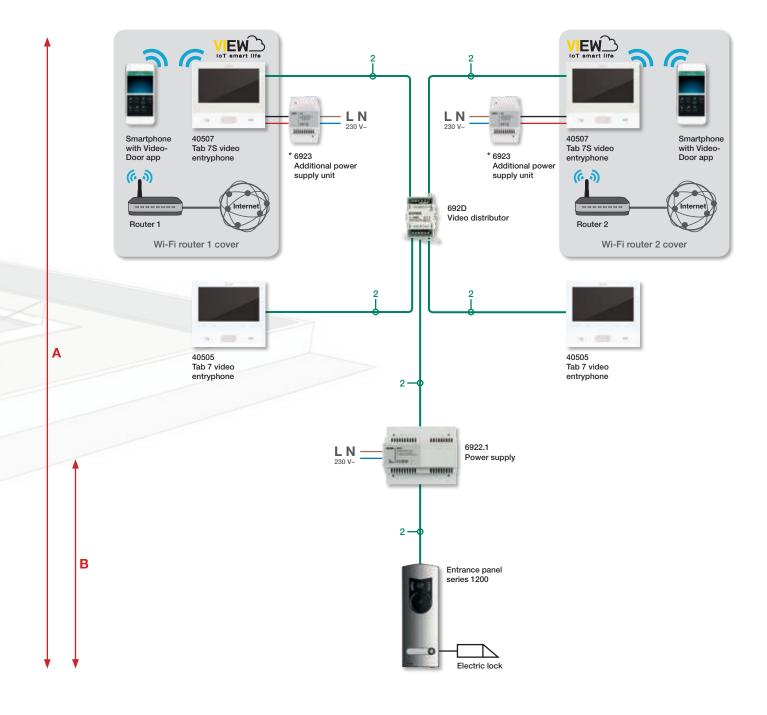


Villa with video door entry system.



# Due Fili Plus - Examples of standard systems





Type of cable	Max distance A	Max distance B	Max cable run
732I.E or 732H.E	320 m	250 m	2000 m
Cat.5 or Cat.6	250 m	200 m	2000 m
Twisted phone	100 m	40 m	2000 m
Single > 0.2 mm <sup>2</sup>	50 m		100 m

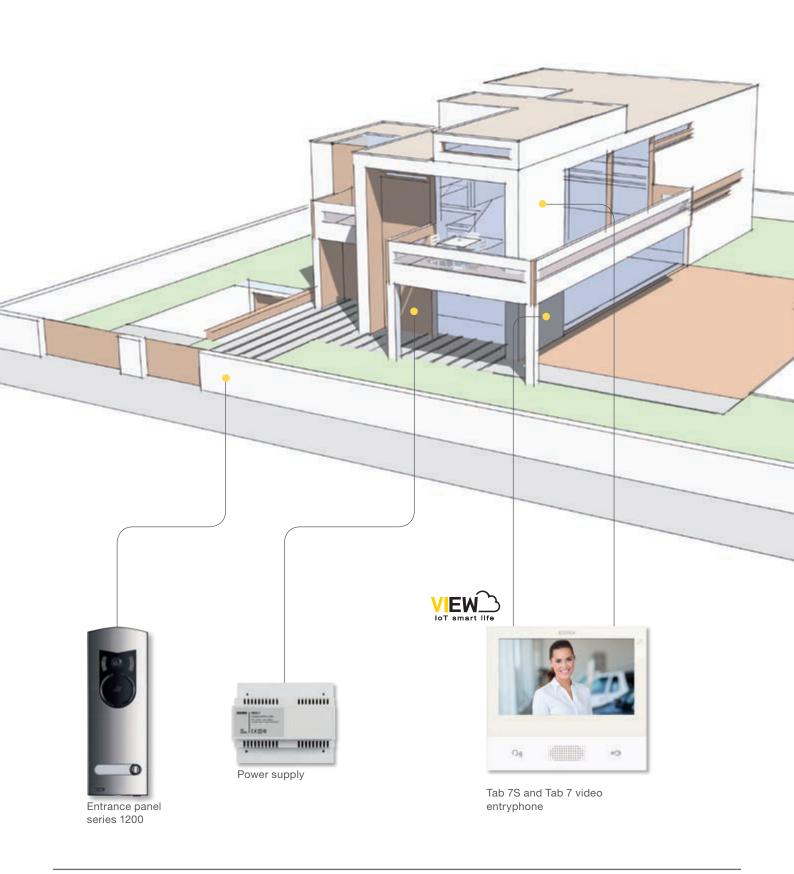
Table relating to the diagram in configuration with 1 entrance panel, 4 individually activated indoor units, power supply and video distributor

## Legend

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

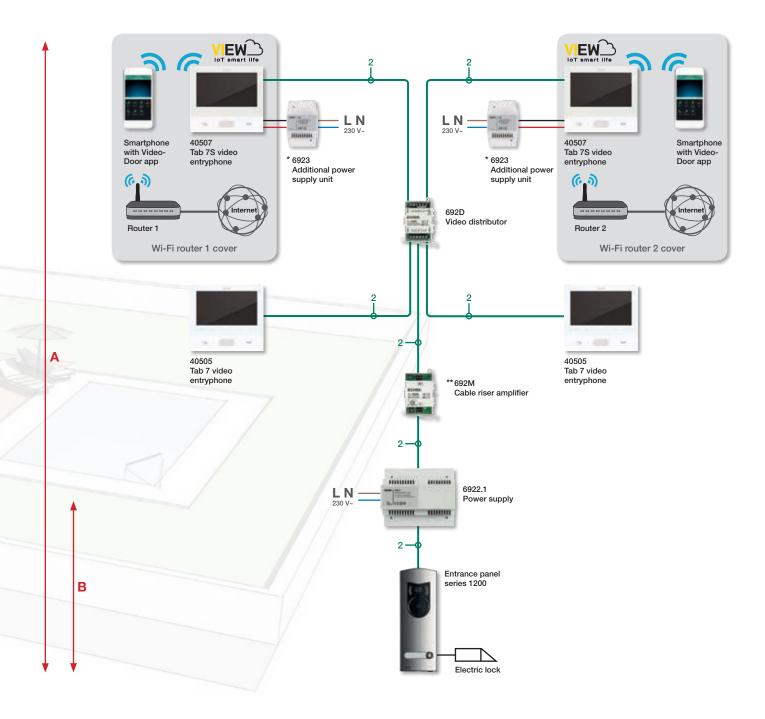


Villa with video door entry system and extended cable runs



# Due Fili Plus - Examples of standard systems





Type of cable	Video amplifiers	Max distance A	Max distance B	Max cable run
732I.E or 732H.E	1	600 m	250 m	2000 m
732I.E or 732H.E	2	900 m	250 m	2000 m
Cat.5 or Cat.6	1	510 m	210 m	2000 m
Cat.5 or Cat.6	2	770 m	210 m	2000 m
Twisted phone	0	100 m	40 m	2000 m
Sinale > 0.2 mm <sup>2</sup>	0	50 m		100 m

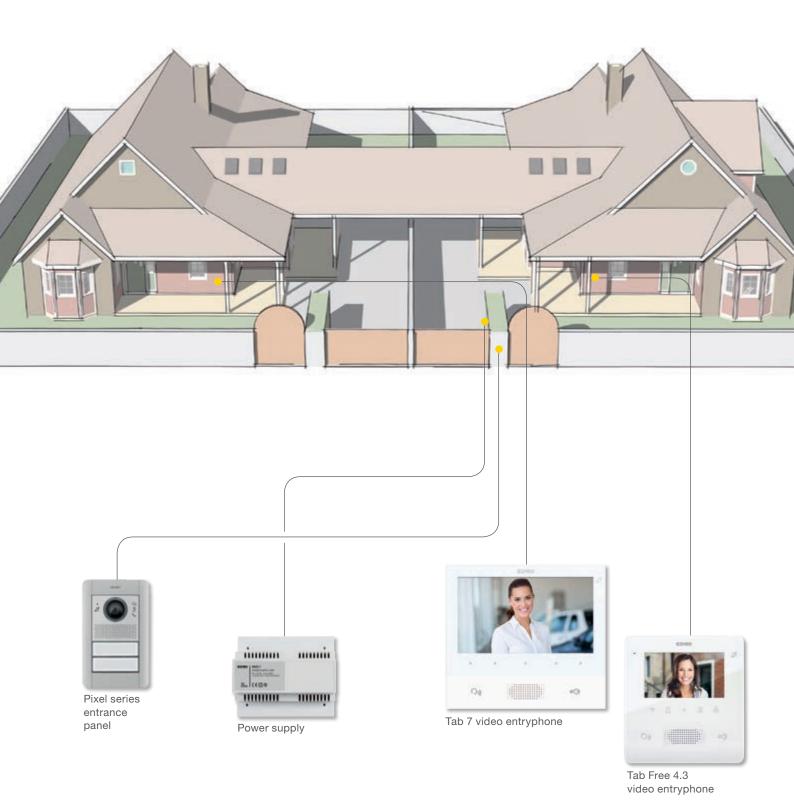
Table relating to the diagram in configuration with 1 entrance panel, 4 individually activated indoor units, power supply and video distributor.

### Legend

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

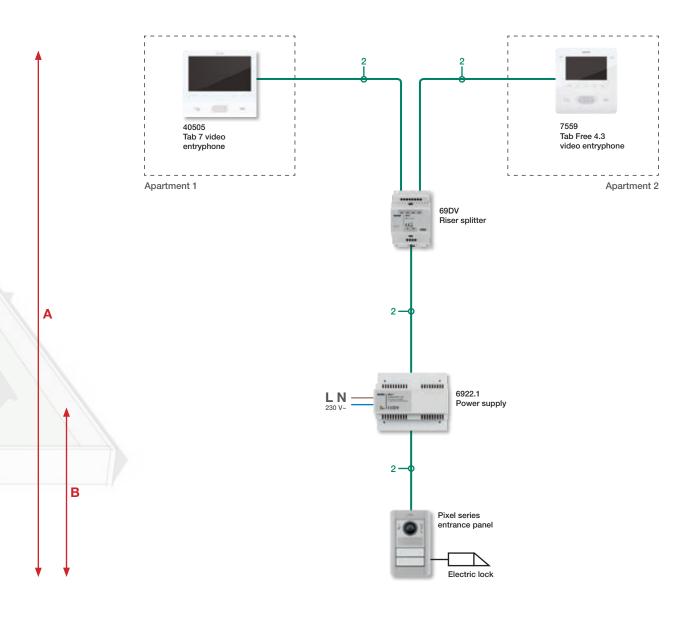


Semi-detached villa with video door entry system.



# Due Fili Plus - Examples of standard systems





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

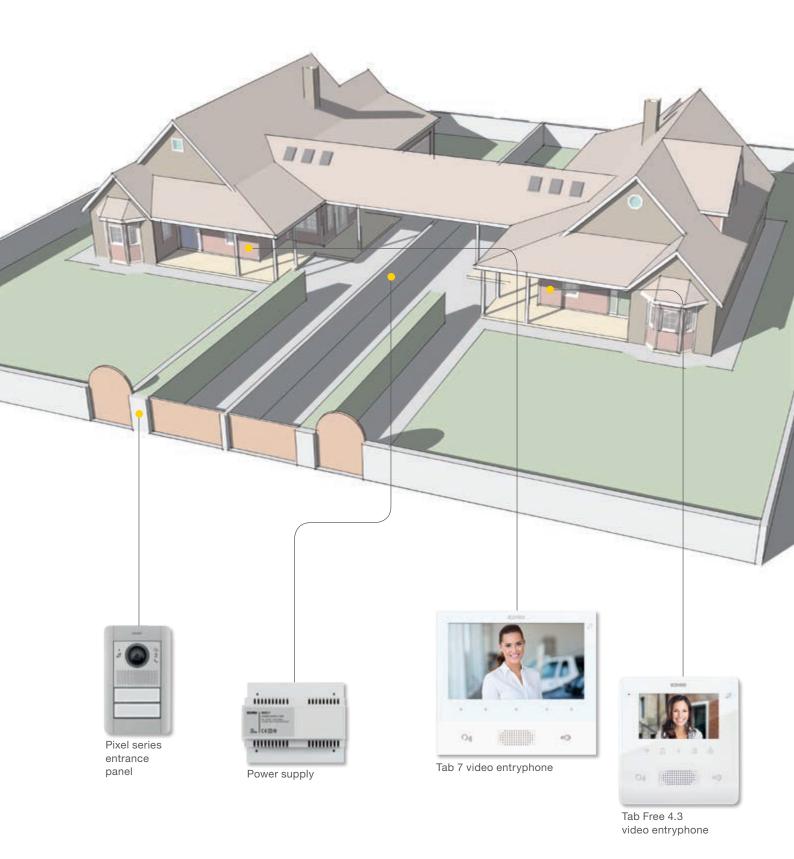
Table relating to configuration with 1 entrance panel, 1 indoor unit per call, power supply and riser splitter

## Legend

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

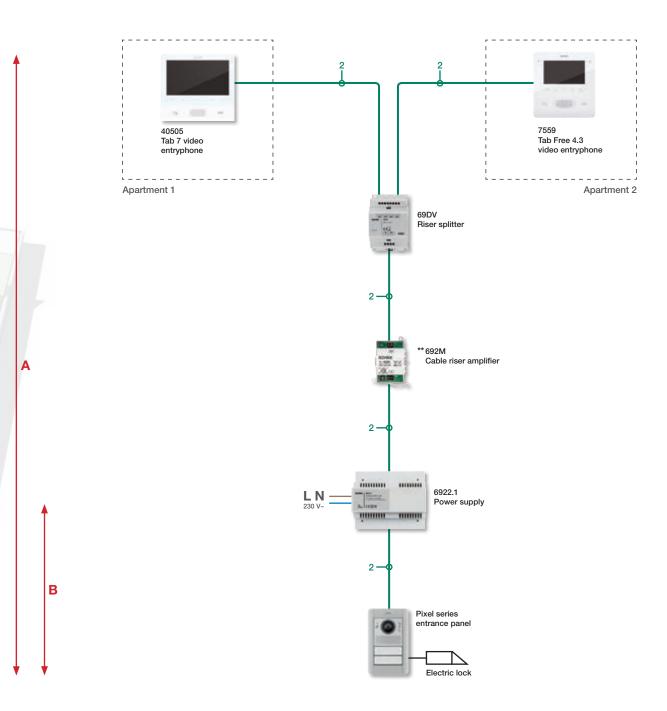


Semi-detached villa with video door entry system and extended cable runs.



# Due Fili Plus - Examples of standard systems





Type of cable	Video amplifiers	Max distance A	Max distance B	Max cable run
732I.E or 732H.E	1	970 m	250 m	2000 m
732I.E or 732H.E	2	1200 m	250 m	2000 m
Cat.5 or Cat.6	1	800 m	200 m	2000 m
Cat.5 or Cat.6	2	1000 m	200 m	2000 m
Twisted phone	0	120 m	40 m	2000 m
Single $> 0.2 \text{ mm}^2$	0	50 m		100 m

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

#### Legend

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

\*\*Position the 692M amplifier at least 200 m from the entrance panel or previous 692M.

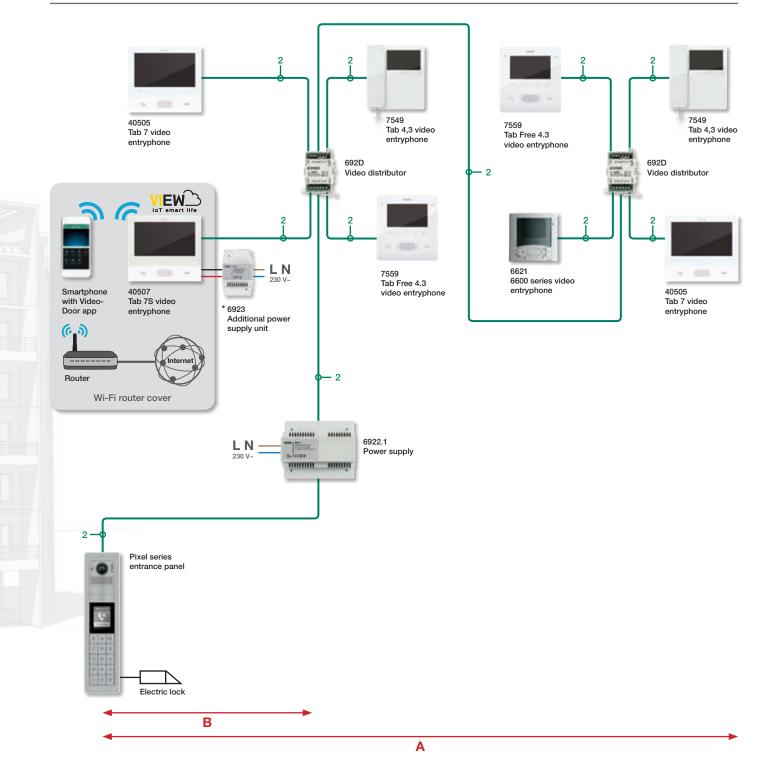


Apartment block with video door entry system serving up to 8 indoor units



# Due Fili Plus - Examples of standard systems





Type of cable	Max distance A	Max distance B	Max cable run
732I.E or 732H.E	320 m	250 m	2000 m
Cat.5 or Cat.6	260 m	200 m	2000 m
Twisted phone	100 m	40 m	2000 m
Single $> 0.2 \text{ mm}^2$	50 m		100 m

## Legend

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

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

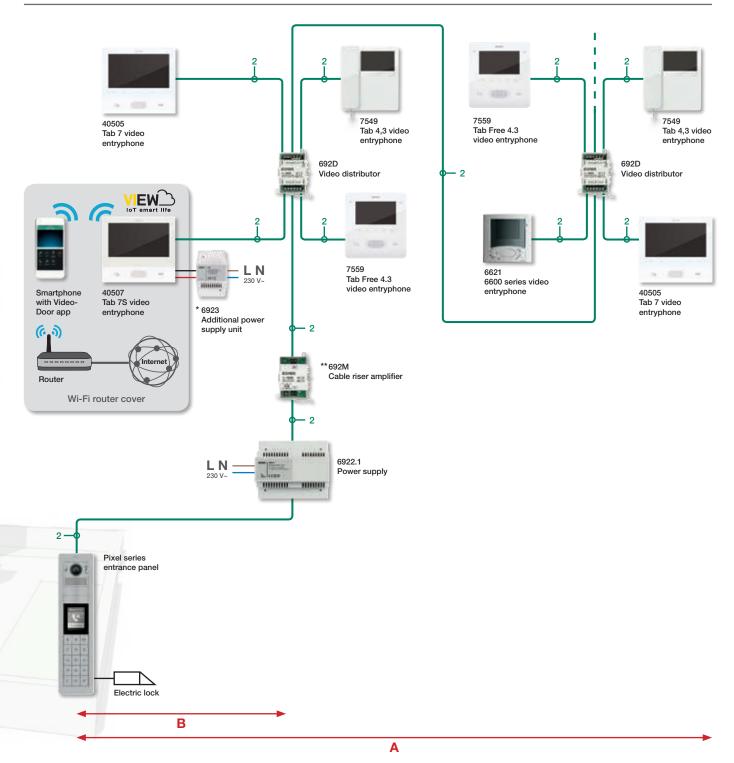


Apartment block with video door entry system and extended cable runs.



# Due Fili Plus - Examples of standard systems





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

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

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

## Legend

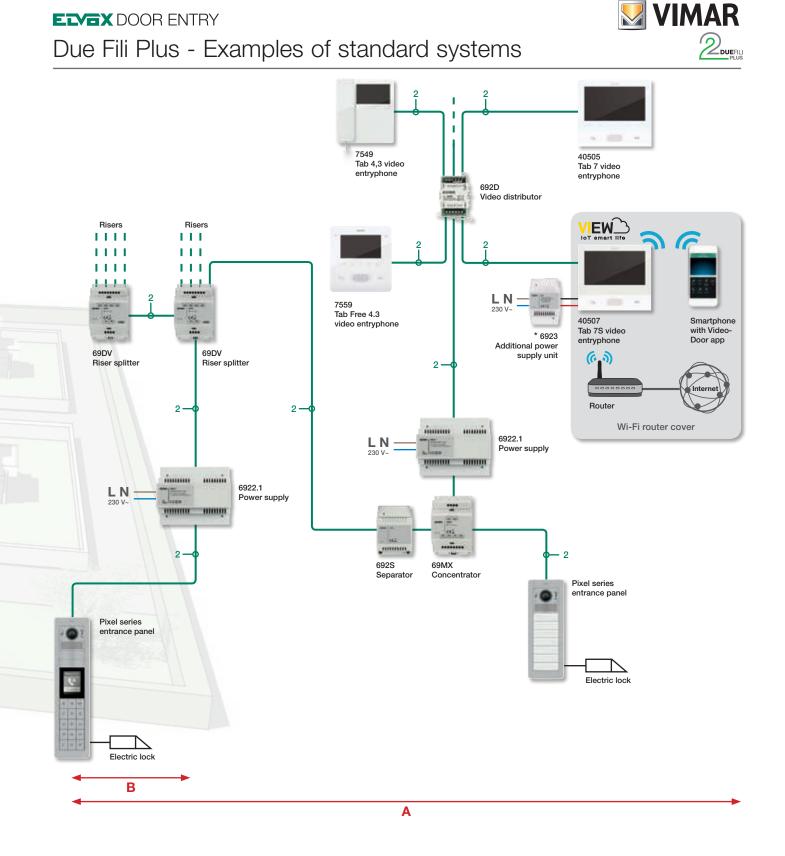
- A Maximum distance between the indoor unit and the furthest entrance panels
- **B** Maximum distance between the entrance panel and the power supply
- \* Additional power supply 6923 for use always with each Tab 7S video entryphone.
- \*\*Position the 692M amplifier at least 200 m from the entrance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

## **ELVEX** DOOR ENTRY Due Fili Plus - Examples of standard systems



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





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

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

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

## Legend

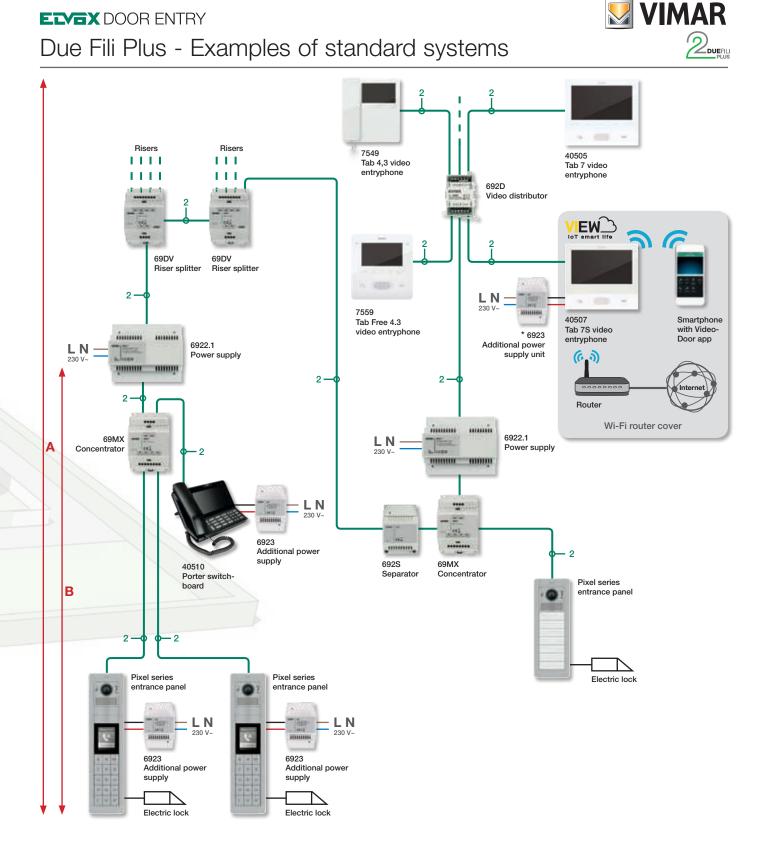
- A Maximum distance between the indoor unit and the furthest entrance panels
- **B** Maximum distance between the entrance panel and the power supply
- \* Additional power supply 6923 for use always with each Tab 7S video entryphone.

## **ELVEX** DOOR ENTRY Due Fili Plus - Examples of standard systems



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





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

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

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

## Legend

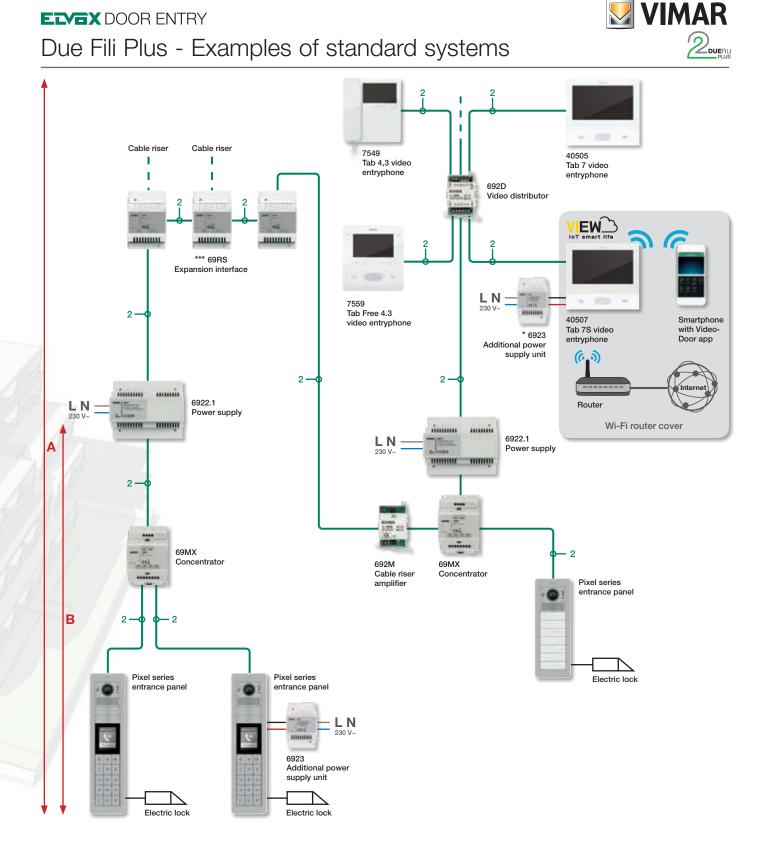
- A Maximum distance between the indoor unit and the furthest entrance panels
- **B** Maximum distance between the entrance panel and the power supply
- \* Additional power supply 6923 for use always with each Tab 7S video entryphone.

## **ELVEX** DOOR ENTRY Due Fili Plus - Examples of standard systems



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





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

Table relating to configuration with 1 external unit and individually activated indoor units. In the system it is possible to connect up to a maximum of 32 69RS and maximum 8 connected in enter-exit together. The maximum distance and the extended cable are taken into account for a single riser of the 69DV, from the entrance panel to the last device on the riser.

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

## Legend

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

## **Kits**





IP - 1-family video entry system kits



## K40607.01

Self-configuring kit, comprises: -1 1-module 1-button Pixel series entrance panel, grey (41131.01+41105.01);

- audio/video colour wide-angle electronic unit (41006.1); Tab 7S IP hands-free video entryphone white, with integrated Wi-Fi for the remote control of the call - 1 on smartphone (40607);
- 1 flush mounting box (9191);





Download on the App Store Google Play

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



## K40507G.01

- Kit comprises:
   -1 1-module 1-button Pixel series entrance panel, grey (41131.01+41105.01);
- 1 audio/video electronic unit with teleloop and wide-angle camera (41005);
- Tab 75 hands-free video entryphone, white with integrated Wi-Fi for the remote control of the call on smartphone (40507); - 1
- 1 flush mounting box (9191);
- 1 supply unit (6922.1)

## App Video Door available on Vimar site and Apple and Google Play store



## K40507/M

Download on the App Store

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

Google Play



## K40505G.01

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

66



### K40505/M

- Kit comprises:
  - 1 surface/flush mounting 1300 series entrance panel
- (13K1), with 1 additional button R131; audio/video electronic unit (13F2); Tab 7 hands-free video entryphone, white (40505); - 1
- power supply unit (6922.1)

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







## Kits

### Due Fili Plus - 1-family pre-programmed video entry system kit



#### ▲K7559G.01 Kit comprises:

- 1-module 1-button Pixel series entrance panel, grey (41131.01+41105.01);
   1 audio/video electronic unit with teleloop
- and wide-angle camera (41005); 1 Tab Free 4.3" hands-free video entryphone,
- white (7559);
- 1 flush mounting box (9191);
- 1 supply unit (6922.1)



## ▲7559/M Kit comprises:

- 1 surface/flush mounting entrance panel 1300 series (13K1), with 1 additional button R131; audio/video colour electronic unit (13F2);
- 1 Tab Free 4.3" hands-free video entryphone, white (7559)
- 1 supply unit (6922.1)
- U VIMAR

#### K7539G.01

- Kit comprises: 1 1-module 1-button Pixel series entrance audio/video electronic unit with teleloop and wide-angle camera (41005);
  1 Tab Free 3.5" hands-free video entryphone, white (200)

- white (7539); 1 flush mounting box (9191);
- 1 supply unit (6922.1)



### 7539/M

- Kit comprises:
   1 surface/flush mounting entrance panel 1300 series (13K1), with 1 additional button R131;

### 7539/M2

- As above, with: 2 Tab Free 3,5" hands-free video entryphones, white (7539)

U VIMAR



### 7549/M

- Kit comprises:
- 1 surface/flush mounting entrance panel
  1300 series (13K1), with 1 additional button R131;
  1 audio/video colour electronic unit (13F2);

0

- 1 Tab 4,3" video entryphone with handset, white
- (7549):
- 1 supply unit (6922.1)

## 7549/M2

- As above, with: 2 Tab 4,3" video entryphones with handset,
- white (7549)



#### 7539/K

- Kit comprises:
- 1 1300 series entrance panel (1321);
- 1 audio/video electronic unit (13F5);
  1 Tab Free 3.5" hands-free video entryphone,
- white (7539);
- 1 flush mounting box (9192);
  1 supply unit (6922.1)



#### 7549/K

- Kit comprises:
- 1300 series entrance panel (1321);
   1 audio/video electronic unit (13F5);
- 1 Tab 4,3" video entryphone with handset, white (7549);
  1 flush mounting box (9192);
- 1 supply unit (6922.1)

67





- 1 audio/video colour electronic unit (13F2);
  1 Tab Free 3,5" hands-free video entryphone,
- white (7539); 1 supply unit (6922.1)

- **UVIMAR**

- 7549G.01 Kit comprises:
- 1 1-module 1-button Pixel series entrance panel, grey (41131.01+41105.01);
  1 audio/video electronic unit with teleloop and
- vide-angle camera (41005);
  Tab 4.3" video entryphone with handset, white (7549);
- 1 flush mounting box (9191);
  1 supply unit (6922.1)



## Kits

## Due Fili Plus - 1-family and 2-family pre-programmed audio entry system kit



### K7509.01

- 1-family kit comprises:
   1 1-module 1-button Pixel series audio entrance plate, grey (41131.01+41100.01);
   1 audio electronic unit (41000);

- 1 Tab jr. interphone (7509);
  1 flush mounting box (9191);
  1 supply unit (40101)



#### 7509/M

- 1-family kit comprises:
  1 surface/flush mounting 1300 series entrance panel (13K1), with 1 additional button R131;
  1 audio electronic unit (13F1);
  1 Tab jr. interphone (7509);
  1 curph unit (4001);
- 1 supply unit (40101)



- ▲6901/M 1-family kit comprises: 1 surface/flush mounting 1300 series entrance
- panel (13K1), with 1 additional button R131); 1 audio electronic unit (13F1); 1 hands-free interphone (6901), white;
- 1 supply unit (40101)



- ▲6209P/M 1-family kit comprises: 1 surface/flush mounting 1300 series entrance panel (13K1), with 1 additional button R131;
- 1 audio electronic unit (13F1);
  1 surface mounting Petrarca series interphones,
- white (6209/P); 1 supply unit (40101)



- ▲K8879.01 1-family kit comprises:
- 1 1-button surface mounting 8000 series
- entrance panel (8101/19); 1 audio electronic unit (6932);
- 1 surface mounting interphone, white (8879);
  1 supply unit (40101)



- ▲K8879.02 2-family kit comprises: 1 2-button surface mounting 8000 series

- entrance panel (8102/19);
  1 audio electronic unit (6932);
  2 surface mounting interphones, white (8879);
  1 supply unit (40101)



## **Kits**



### Sound System - Audio entry system kit



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

## 884G/110 As above, 110 V~



## 88AG

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

## 884G/S 1-family kit comprises:

- 1 1-button flush mounting 8000 series entrance panel (8911);
- 1 electronic unit (930B);
- 1 surface mounting interphone, white (8874);
   1 supply unit (M832)



### 88BG

- 2-family kit comprises:
- 1 2-button flush mounting 8000 series entrance panel (891D);
- electronic unit (930A);
- 2 surface mounting interphones, white (8875);
  1 supply unit (0931)



### K62K0.01

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



## K62K0.02

- 2-family kit comprises:
  1 2-button surface mounting 8000 series entrance panel (8102);

- 1 electronic unit (930G);
  2 surface mounting Petrarca series interphones, white (62K0);
  1 supply unit (40102)



K62K0.03 3-family kit comprises:

- 1 3-button surface mounting 8000 series entrance panel (8103);

- 1 electronic unit (930G);
  3 surface mounting Petrarca series interphones, white (62K0);
  - 1 supply unit (40102)



#### K62K0.04

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





## **Kits**

## CA 4+2 conductors - Pre-programmed audio entry system kit



### 885E

- 24amily kit comprises:
  2-family kit comprises:
  1 2-button surface mounting 8000 series entrance panel (88TD);
  1 electronic unit (930C);
  2 surface mounting interphones, white (8870);
  1 supply unit (M832)

885E/240

As above, 240 V~ 50/60 Hz



### 885E/S

- 2-family kit comprises:
  1 2-button flush mounting 8000 series entrance panel (8912);
  1 electronic unit (930C);

- 2 surface mounting interphones, white (8870);
  1 supply unit (M832)



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

#### 885G/240

As above, 240 V~ 50/60 Hz



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

## 885G/S.240

As above, 240 V~ 50/60 Hz

## **ELVEX** DOOR ENTRY

## **Kits**



#### Stand alone video entry kit



#### K40910

- Kit comprises: - 1 1-button audio/video entrance panel with rainproof cover:
- 1 7" LCD hands-free video entryphone with
- apacitive keypad;
  supply unit 24 Vdc 1 A with interchangeable plugs (European, British, American and Australian standards)
- Complete with brackets for surface mounting.

#### K40930

As above, with DIN supply unit



#### Kit comprises:

- 1 2-button audio/video entrance panel with rainproof
- cover; 2 7" LCD hands-free video entryphones with
- capacitive keypad; 2 supply units 24 Vdc 1 A with interchangeable plugs (European, British, American and Australian standards)
- Complete with brackets for surface mounting.

#### K40931

As above, with DIN supply unit



#### K40915

- Kit comprises:
- 1 1-button audio/video entrance panel with rainproof
- cover; 1 7" LCD hands-free touch screen video entryphone;
- 1 supply unit 24 Vdc 1 A with interchangeable plugs (European, British, American and Australian standards)
   Complete with brackets for surface mounting.
- K40935 As above, with DIN supply unit



#### K40916 Kit comprises

- 1 2-button audio/video entrance panel with rainproof
- cover; 2 7" LCD hands-free touch screen video entryphones;
- 2 supply units 24 Vdc 1 A with interchangeable plugs (European, British, American and Australian standards) Complete with brackets for surface mounting.
- K40936 As above, with DIN supply unit



40920.P1 1-button additional entrance panel for kit K409xx



40920.P2 2-button additional entrance panel for kit K409xx



K40912 Additional 7" LCD video entryphone with capacitive keypad

K40932 As above, with DIN supply unit



K40917 Additional 7" LCD video entryphone with touch screen

K40937 As above, with DIN supply unit



40103 DIN power supply 100-240 V~ 50/60 Hz 24 Vdc

## **ELVEX** DOOR ENTRY

## IP technology



#### Pixel and Pixel Heavy: video entrance panels

Audio/video and expansion electronic units and accessories







41010 10 buttons in 2 rows



41018 3,5" display and 3 buttons



41019 Alphanumerical keypad

41020 Keypad for access control



41015 Name-plate



41017 Transponder reader



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



Pixel - Front modules



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



8

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

41111 Single rocker button



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



41112 Double axial button



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



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



41115 Name-plate for 41015 unit

41114.01

41114.02

41114.03

As above, white

grey

Double blank button,

As above, slate grey



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

ADDITIONAL INSTALLATION ACCESSORIES

To complete the installation of entrance panels with flush or surface mounting boxes, rainproof frames, universal adapters and other accessories, see from page 75

New article

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

## **ELVEX** DOOR ENTRY

## IP technology



#### Pixel and Pixel Heavy: video entrance panels

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



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



41230 For 41010 unit, 10-button in 2 rows



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



41218 Display for 41018 unit, IK09



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



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



41223 For 41010 unit, 3-button

41221

Blank module





41225 For 41010 unit, 5-button





41219 Keypad for 41019 and 41020 unit, IK09



41215 Name-plate for 41015 unit



To complete the installation of entrance panels with flush or surface mounting boxes, rainproof frames, universal adapters and other accessories, see from page 76

#### Tab: video entryphones

Video entryphones and accessories



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



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



40195 Desktop for Tab 7



40636 2-input/output device, IP standard,



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

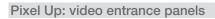


40691 USB storage device for license activation for 1 IP porter switchboard station

App Video Door available on Vimar site and Apple and Google Play store











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





**40430** Flush mounting box for 40405



40431 Flush mounting box for 40404



40440 Surface mounting box for 40405



40441 Surface mounting box for 40404

#### **Pixel and Pixel Heavy: entrance panels**

Audio, audio/video and expansion electronic units



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



41000 Audio, 4 buttons



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



41010 10 buttons in 2 rows



41018 3,5" display and 3 buttons



41019 Alphanumerical keypad 41020 Keypad for access



41015 Name-plate



41016 Fingerprint reader



41017 Transponder reader



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



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



#### **Pixel and Pixel Heavy: entrance panels**

#### Pixel - Front modules



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



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



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



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



41119.01 Keypad for 41019 and 41020 units, grey

41119.02 As above, slate grey 41119.03 As above, white



S VIMAR

41115 Name-plate for 41015 unit



41116.01 Fingerprint reader for 41016 unit, grey 41116.02 As above, slate grey 41116.03 As above, white

STOL OF

41133.01

3-module,

grey

41133.02

3-module,

slate grey



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

Pixel - Cover plates with frames and mounting boxes



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

. . .

41110 Single axial button



Single rocker button



Double axial button

· · ·

100

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

Double blank button, As above, slate grey











0 0

2-module, 2-module, grey slate grey







9191 1 module



9193 3 modules



#### Pixel and Pixel Heavy: entrance panels

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





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





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



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



41223 For 41010 unit, 3-button



For 41010 unit, 5-button



41200 Audio for 41000 unit



41201 Audio, 1-button, for 41000 unit



41202 Audio, 1-button, for 41000 unit



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



41210 Audio for 41002 unit, teleloop



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



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



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



41230 For 41010 unit, 10-button in 2 rows



41218 Display for 41018 unit, IK09



41219 Keypad for 41019 and 41020 unit, IK09



41215 Name-plate for 41015 unit



41221 Blank module

#### Pixel Heavy - Cover plates with frames and tearproof mounting boxes





41232 2 modules





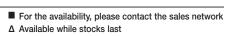
stainless steel

2 modules,

stainless steel



40293 3 modules, stainless steel



40291

1 module,

#### **Pixel and Pixel Heavy: entrance panels**

#### Rainproof cover



41141.01 grey

41141.03 white

grey

41141.02 slate grey

41141.04 anodized



41142.01 grey

41142.03 white

grey

41142.02 slate grey

41142.04 anodized



41143.01 grey

41143.03 white

grey

41143.02 slate grey

41143.04 anodized



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



41146.01 grey 41146.02 slate grey 41146.03 white 41146.04 anodized grey



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



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

#### Surface mounting boxes with built-in rainproof cover



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

2 modules 3 modules

41152.01 grey 41153.01 grey 41152.02 slate grey 41153.02 slate grey 41152.03 white 41153.03 white 41152.04 anodized 41153.04 anodized grey



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



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



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



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

#### Universal adaptors



41135.01 1 module, grey

41135.02 As above, slate grey

41135.03 1 module, white

grey

41135.04 As above, anodized grey 41136.03 2 modules, white

41136.01

2 modules,

41136.02

As above,

slate grey

grey

41136.04 As above, anodized grey





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

#### Audio and audio/video electronic units



Audio/Video for

13K1 entrance

plate



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



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



13F1 Audio/Video for 13K1 entrance plate



13F3 Audio, 8-button in 2 rows



13F4 Audio, with alphanumerical keypad, stainless steel buttons



4-button additional unit

12TD 8-button additional unit

#### 1300 series: entrance panels

Audio/video reduced module entrance panels



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



91K1 Flush mounting box for 13K1

#### 2- and 3-module entrance plates and additional plates



1321 1-button and 3 blank covers electropolished anodized aluminium



132D Alphanumerical keypad, electropolished anodized aluminium



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1358

Additional,

electropolished

anodized aluminium

8-button,

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



1331 1-button and 7 blank covers electropolished anodized aluminium



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



133N

Additional,

electropolished

1372 with name-plate, anodized aluminium



0 0 0

Additional, 12-button. electropolished anodized aluminium

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



#### 1300 series: entrance panels

#### Accessories



R130 Blank module for 1300 entrance plate



Button for 1300 entrance plate



R200 Single button for entrance panels

R200/50 As above in pack of 50 pieces



Mounting boxes



9192 2 modules

9193 3 modules

#### 2- and 3-module rainproof covers



C321 2 modules, electropolished anodized aluminium C331 As above, 3 modules



C322 2x2 modules, electropolished anodized aluminium C332 As above, 3x2 modules



C323 2x3 modules, electropolished anodized aluminium C333 As above, 3x3 modules



C324 2x4 modules, electropolished anodized aluminium C334 As above, 3x4 modules

#### Surface mounting boxes with built-in rainproof cover



S321 2 modules, electropolished anodized aluminium

S331

3 modules,

anodized

aluminium

electropolished



S322

anodized

aluminium

2x2 modules,

S332 3x2 modules, electropolished electropolished anodized aluminium



S333 2x3 modules, 3x3 modules, electropolished electropolished anodized anodized aluminium aluminium



S324 2x4 modules, electropolished anodized aluminium



#### 1200 series: entrance panels

2-module audio/video and additional entrance plates





1-button.







1224 4-button. stainless steel









stainless steel

122N With name-plate, stainless steel

1220 No buttons, stainless steel

1222 stainless steel

2-button. stainless steel

1223 3-button, stainless steel

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122D Alphanumerical keypad, stainless steel

O 000

D 000

O

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1272

12-button.

stainless steel

1256 6-button, stainless steel

1258 8-button,

3-module audio/video and additional entrance plates



O 0 O O O O

1235 5-button. stainless steel



7-button. stainless steel stainless steel

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1238 8-button. stainless steel



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Alphanumerical keypad + name-plate, stainless steel



With name-plates, stainless steel

#### Reinforced 1200 series: audio/video and audio entrance panels

1222/35

IK10 protection,

2-button.

sable grey

2-module audio/video and additional entrance plates



1220/35 No buttons. IK10 protection, sable grey



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



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



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



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



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



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





1200 series: audio/video and audio entrance panels

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







1A21 Angular, 2 modules, stainless steel



1A31 Angular, 3 modules, stainless steel

#### 2- and 3-module rainproof covers



stainless steel

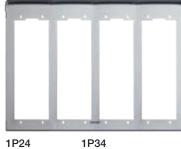
1P31 3 modules stainless steel



1P32 3x2 modules. stainless steel



3x3 modules. 2x3 modules stainless steel stainless steel



2x4 modules stainless steel

3x4 modules. stainless steel

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

1E22



1E21



1E32 2x2 modules, 3x2 modules, stainless steel stainless steel



1E23 1E33 2x3 modules, 3x3 modules, stainless steel stainless steel



1E34 3x4 modules, stainless steel

2x4 modules,

stainless steel

81

2 modules, stainless steel



#### 8000 series: audio/video and audio entrance panels

Standard modules for audio/video entrance panels





RP02, RP03,

light grey

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

RPF3 Audio for RPR1, RP01,



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



**RP00** Without buttons, with BUSY-WAIT, light grey



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



2-button, with BUSY-WAIT, light grey



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

#### Additional modules



RPS1 1-button for 12TS light grey



RPS2 2-button, for 12TS light grey



light grey



RPS4 4-button, for 12TS. light grey



805N Name-plate for 13 names, light grey



80PN House number, light grey



8000 Blank module, light grey

#### 8000 series - Up to 200 internal units





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



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



657C Colour video electronic unit for use in conjunction with 6931



693P Expansion module for 8 buttons, for 6931



693T CCTV-type camera interface

Standard modules for audio/video entrance panels up to 200 internal units



8T19 Colour standard audio/video module, light grey

80P1

light grey

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



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



#### 8000 series: audio/video and audio entrance panels

#### Flush mounting boxes

Angular surface mounting boxes



9192

2 modules



9193 3 modules



9312/A Angular, 2 modules, light grey

9313/A Angular, 3 modules, light grey



light grey

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

#### Rainproof covers



light grey

**9222** 2x2 modules,



light grey

light grey

**9233** 3x3 modules, light grey



light grey

#### Surface mounting boxes

**9213** 3 modules,

light grey



9312 2 modules, light grey



9322 2x2 modules, light grey

light grey

9323 2x3 modules, light grey

9223 2x3 modules,

light grey



9333 3x3 modules, light grey

**9342** 4x2 modules, light grey

light grey



**9343** 4x3 modules, light grey

Frames



8082

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



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



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



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



# Due Fili Plus technology



#### Tab series: video entryphones and interphones

#### Video entryphones



**40507** Tab 7S - surface mounting hands-free video entryphone, integrated Wi-Fi, 7" LCD display, teleloop facility for hearing aids, white



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



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



**7539** Tab Free 3,5 - surface mounting hands-free video entryphone, 3,5" LCD display, teleloop facility for hearing aids, white



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

App Video Door available on Vimar site and Apple and Google Play store



Accessories

#### Interphones



**7509** Tab jr. - surface mounting interphone with handset, white

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



40195 Table box for Tab 7 series video entryphones



40196

**753A** Table mounting box, white



Surface mounting frame Tab 7 video entryphones

**753B** Interconnecting stud for table mounting box

**Giotto series** 

Video entryphones

#### 6600 series

Video entryphones



6621 Flush mounting video entryphone, 3,5" LCD display, vertical tilt movement, white

**6721** As above, for surface mounting



6149 8-module flush mounting box



6329/C Surface mounting video entryphone, with 3,5" colour monitor, with 3 buttons, white



661A Desktop base for monitor, 2 m 13-conductor + 1 coaxial cable, white

▲ New article

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





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



**755S** Surface mounting frame Tab 4,3 video entryphones

#### Petrarca series

#### Interphones



6209 Interphone supplied with 3 buttons + 6 additional, white

6209/D As above, with colour monitor and function for hearing aid wearers



6145 Surface mounting bracket for monitor and interphone mounting

#### 8870 series: interphones

#### Interphones



8879.1 Interphone for surface mounting with 2 buttons, white

## 8879.1/D Interphone for surface mounting with 2 buttons, with teleloop, white

6209/P

6142

Desktop base for interphone and

monitor mounting, 2 m 13-con-ductor + 1 coaxial cable, white

white

Interphone supplied with

5 buttons + 4 additional,



6152 8 NO additional push buttons for interphones



692P Pair of NO buttons for additional function



692P/M Pair of NO buttons for additional device

692P/R Pair of NO buttons for opening lock



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



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

#### Interphones



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

6901/D As above, with function for hearing aid wearers

#### Additional devices

#### Porter switchboard



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

#### 6900 series: interphones



#### Additional devices

#### Power supplies



**40101** Entry system supply unit, 28 Vdc, 110-240 V~ 50/60 Hz 6922.1 Video entry system supply unit, 28 Vdc, 110-240 V~

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a. ceme

50/60 Hz



**6923** Additional video entry system supply unit, 28 Vdc, 230 V~ 50 Hz 15 VA **6923/117** As above, 117 V~ **6923/240** As above, 240 V~



6582 Additional supply unit for LED and cameras, 10,5 Vdc, 13,5 Vdc and 18 Vdc, 230 V~ 50/60 Hz 35 VA 6582/240 As above, 240 V~



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

#### Due Fili Plus + Digibus interface



**69DM** Due Fili Plus pillar Digibus back interface

**69DM.EN** As above, English version

#### Separator



**692S** Separator for divinding conversation areas

#### Video distributor



86

692D Passive floor distributor for adapting video signal impedance

#### Expansion interface



**69RS** Expansion interface to manage up to 200 inner stations

#### Pillar divider



69DV Pillar divider for 4 pillar lines



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

#### Ground divider



**692G** Galvanic insulating device for video signal

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



#### Additional devices

#### Concentrators and selectors



**69MX** Concentrator for up to 4 entrance panels parallel connection



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



69AM Audio/video selector for connection of 4 cameras



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



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

69AM/T.EN As above, English version

69AM/T.FR As above, French version ■ 69AM/T4

imm

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

S VIMAR

#### Amplifiers



692M Video signal riser amplifier

Protection device



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

#### Audio/video converter



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

69MD.EN As above, English version

#### Configurator



950C Portable system configurator



Overvoltage protection device

692E

## 

6921 PC interface with RS232 connector and software for system configuration



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



6120 Interface for 2 remote controls



#### Additional devices

#### Relays



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



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



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



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

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

#### Electronic chime



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

860A.240 As above, 240 V~

#### Cables



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

**732H.E.500** As above, 500 m



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

**732I.E.500** As above, 500 m



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





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

930F

Audio with dual amplifier and 4+n

wires connection.

For Sound System and a.c. call

#### Audio electronic units



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

930A As above, with the mobile microphone

930B Audio with two-wire connection

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

Audio with dual amplifier and 1+n wires connection.

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

and a.c. call

1300 series: entrance panels

Audio reduced module entrance panels

930D

call



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

#### Accessories



R130 Blank module for 1300 entrance plate



R131 Button for 1300 entrance plate



R200 Single button for entrance panels

R200/50 As above, in pack of 50 pieces



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



R260 Green LED module for name card

ADDITIONAL INSTALLATION ACCESSORIES

To complete the installation of entrance panels with flush or surface mounting boxes, rainproof frames, universal adapters and other accessories, see from page 78

# 0

1321 1-button and 3 blank covers electropolished anodized aluminium



2- and 3-module entrance plates

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

89

#### 1200 series: entrance panels

#### 2-module audio





1220 No buttons, stainless steel

1221 1-button. stainless steel

1222 2-button, stainless steel



O

O

1223 3-button, stainless steel

D



1224 4-button, stainless steel

3-module audio



5-button, stainless steel



1236 6-button, stainless steel



7-button,

stainless steel



1238 8-button, stainless steel

ADDITIONAL INSTALLATION ACCESSORIES

To complete the installation of entrance panels with flush or surface mounting boxes, rainproof frames, universal adapters and other accessories, see from page 81





#### Reinforced 1200 series: audio entrance panels

#### 2-module audio and additional entrance plates



1220/35

sable grey

No buttons, IK10 protection,





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



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



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



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



Alphanumerical keypad, IK10 protection,

sable grey



Additional, name-plate, IK10 protection, sable grey

#### Accessories for 1200 and reinforced 1200 series



Single button for

entrance panels

R200/50 As above, in pack of 50 pieces

R200



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



R260 Green LED module for name card

ADDITIONAL INSTALLATION ACCESSORIES

To complete the installation of entrance panels with flush or surface mounting boxes, rainproof frames, universal adapters and other accessories, see from page 81

#### 8000 series: audio entrance panels

Standard modules for audio entrance panels



8010 Standard audio module. light grey



8006 6-button light grey



8011 1-button standard audio module, light grey



8008 8-button, light grey



8012 2-button standard audio module, light grey



800N House number, light grey



8001 1-button, light grey



8000 Blank module, light grey



8002 2-button, light grey



8016 Keypad module for opening an encoded lock, light grey



3-button,

light grey

8004 4-button, light grey



#### 8000 series: audio entrance panels

9192

2 modules

#### Flush mounting boxes



9191

1 module



Angular surface mounting boxes

**9313/A** 3 modules,

light grey



9312/A 2 modules, light grey



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

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

#### Rainproof covers



1 module. light grey



9193

3 modules

9223 2x3 modules, 2x2 modules, light grey light grey

9231 3x1 modules, 9232 3x2 modules, light grey light grey



**9243** 4x3 modules, **9242** 4x2 modules, light grey light grey

4x2 modules,

light grey

#### Surface mounting boxes

light grey

light grey

9213 3 modules,

light grey

9313

3 modules.

light grey





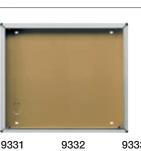
2x1 modules,

light grey

2x1 modules,

light grey

9322 9323 2x3 modules, 2x2 modules. light grey light grey



9333 3x2 modules, 3x3 modules, light grey

9233 3x3 modules,

light grey



4x3 modules.

light grey

Frames

9311

1 module.

light grey



8081 For 1 module, RAL 7035 grey



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



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



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

92

#### 8000 series: audio entrance panels

#### Audio entrance panels and boxes







Audio with 1 button, for flush mounting, light grey

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





931K Surface mounting box for 891D, light grey

#### 88T2 As above, with 2 buttons

light grey

Audio with 1 button, for surface mounting,

#### 8100 series: audio entrance panels

Audio entrance panels and additional panels for surface mounting



8100 Without buttons, aluminium



With 1 button, aluminium

8101/19 As above, light grey



8102 With 2 buttons, aluminium 8102/19

As above, light grey



8103 With 3 buttons, aluminium



8104 With 4 buttons, aluminium



8154 Additional panel with 4 buttons, aluminium



8155 Additional panel with 5 buttons, aluminium



8156 Additional panel with 6 buttons, aluminium



8157 Additional panel with 7 buttons, aluminium

Accessories for 8000 and 8100 series



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



93

#### 1720 series: call button

#### Call button



**1721** With 24 V 3 W lamp, for flush mounting

## Petrarca series

#### Interphones



**6200** Interphone with loudspeaker + 8 additional buttons, white

6200/1 As above, with white buttons



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

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



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



6152 8 NO additional buttons for interphones



**6157** Additional NC button



6154 Indication module with red LED and 8 transparent buttons

6V54 Indication module with green LED and 8 transparent buttons



4-position switching

module for setting

the volume mode

6153

-

6155 Conversation privacy card



615S Additional chime (buzzer)

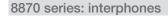
8870

Interphone with

buzzer for a.c. call and 2 buttons, white



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



#### Interphones and accessories



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



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



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



0002/816 Additional chime (buzzer)



# Sound System technology

#### 6900 series: interphones

#### Interphone



**6900** 2-channel speakerphone interphone for surface mounting, white

#### Additional devices for DIN (60715 TH35) rail installation

Power supplies



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



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

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



6837

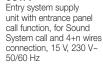
Entry system supply unit, for Sound System 1+n wires connection, 15 V, 230 V~ 50/60 Hz

6837/C17 As above, 117 V~ 60 Hz

837A As above, with entrance panel call function



0831 Entry system supply unit, for a.c. call and 4+n wires connection, 10-15 V, 230 V~ 50/60 Hz



**931A/240** As above, 240 V~ 50/60 Hz

. .....

2

931A

.....

mmin

.

.....

**931A/C17** As above, 117 V~ 60 Hz



0836 Entry system supply unit, for 930F electronic unit and a.c. call, 10-15 V, 230 V~ 50/60 Hz **0936** Entry system supply unit, for 930F electronic unit and Sound System call, 15 V, 230 V~ 50/60 Hz

**0936/240** As above, 240 V~ 50/60 Hz



0838 Entry system supply unit, for intercom units and a.c. call, 10-15 V, 230 V~ 50/60 Hz



#### 938A Entry system supply unit, for intercom unit

unit, for intercom units and Sound System call, 15 V, 230 V~ 50/60 Hz

**938A/110** As above, 110 V~ 50/60 Hz

**938A/240** As above, 240 V~ 50/60 Hz



#### Additional devices for DIN (60715 TH35) rail installation

#### Switching modules



0839/303.06 Automatic switching module for 3 audio entrance panels



935A Switching module for intercom networks

## Amplifiers



0934 Sound System call amplifier, 230 V~ 50/60 Hz

0934/240 As above, 240 V~ 50/60 Hz

#### Transformers



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



.....

mmm

0832/030

As above, 240 V~ 50/60 Hz

## Surface mounting chimes



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

860A.240 As above, 240 V~





Relays

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



860B with different calls for 2 entrances, 15 Vac

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



0002/841.05 Electronic call repeater loudspeaker





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