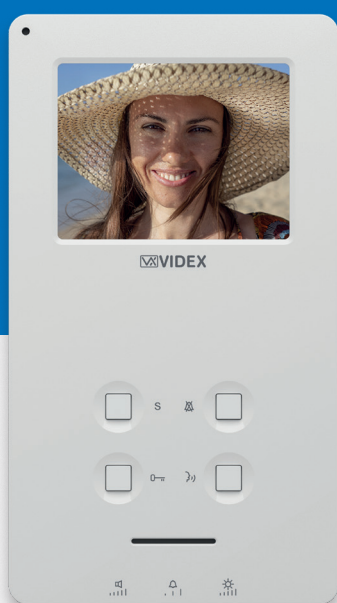


ENGLISH

2022

VX2300



 **VIDEX®**

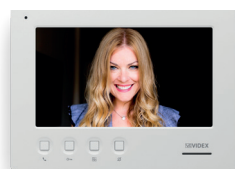
— 100% MADE IN ITALY —

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Intercoms



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— 100% MADE IN ITALY —

The Italian Videophone

VIDEX is a unique company specialized in intercom and video intercom systems entirely Made in Italy, with over 30 years of experience, providing engineering expertise and attention to the installation needs in the residential and commercial sectors.

VIDEX's focus guarantees the most enhanced performing solutions, aimed to solve any installation need of professionals and system integrators who want to offer their expertises together with the high reliability that only a professional can provide, combined with the prestige of the innovations Made In Italy.

100% MADE IN ITALY

VIDEX is a video intercom system specialist, which has a production cycle entirely made in Italy, directly originating from the hills of Monte Giberto in the province of Fermo.



The entire process is strictly developed in Italy; starting from the project and design, through the supply chain of raw materials to the electronics manufacturing, guaranteeing quick deliveries of the orders, reliability and an innovative approach which make VIDEX devices so advanced.

Being the Manufacturers of all components, ensures continuity in the systems, durability and complete reliability because nothing is handled by third parties.

VIDEX supports the professionals in their field and they can rely on a specialized manufacturer that guarantees performances, stability and support throughout the complete life cycle of the product.

Italy has always been a leader in innovation and ideas in the electronics field and VIDEX has been leading the field of video door entry for over 35 years and in over 40 countries.

VIDEX, faithful to its focus, has always dedicated the research and the development of products which can inter operate with other devices to meet the installation needs of system integrators and professionals who want to install products which can be interfaced with third parties devices without limitations and as part of a wider system tailored to the customer's needs.



***Endless solutions
with only two wires***

Simple and reliable 2-wire technology, ideal for upgrades on existing systems and building renovations.

Full of additional services to upgrade the system with new functionality.

The system may consist of a maximum of:

- 8 main entrances (audio and audio/video)
- 32 secondary entrances (audio and audio/video)
- 100 apartments per block
- maximum distance of 600 meters

This enables the **possibility to create multiple block systems** while maintaining the simplicity of the 2 non-polarity wires.



Possibility of create systems for residential complexes with up to 8 main perimeter entrances and 32 secondary blocks.

Up to 3 outdoor stations can be installed in each secondary block without the need for an additional entrance switcher.

True 2 wire, each device only requires 2 wires.

Up to 4 bus relays possible on each riser, for up to 8 additional services. For example, additional door/gate activations, trigger lights or other services.

Intercommunication is standard without any additional connection. It can be used between devices in different apartments or devices within the same apartment. Capacitive discharge function allows you to activate the electric lock without the need of an additional power supplies.

Floor distributors are available in both active and passive, with 2 and 4 outputs, both of which are compact in size, particularly important in buildings with limited space.

Up to 8 devices possible per apartment.

Dedicated button for intercommunication and service activation (available on some models).

2 WIRES WITH NO COMPROMISE ON FEATURES

Chose from a range of entrance panel styles and apartment options ranging from audio phones through to 7" monitors in attractive designs.

Add additional features such as a concierge or additional relays for other services.

EASE OF INSTALLATION AND SPEED OF CONFIGURATION

The configuration is easy via dip-switches and does not require additional equipment.

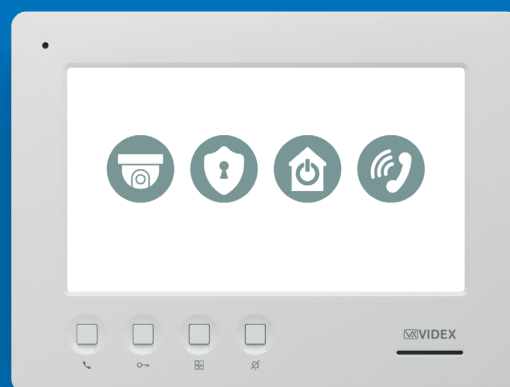
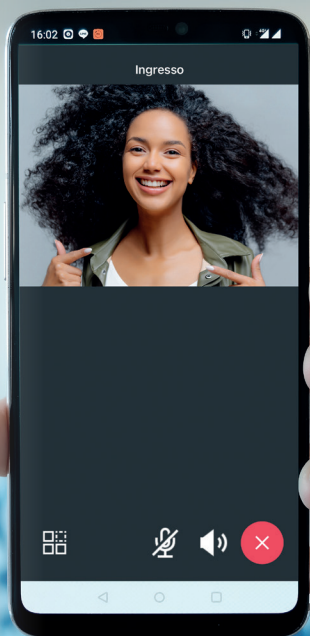
For large installations you can use the software to conveniently program all entrances and apartments and backup of all configurations, essential for easy maintenance. Both configuration modes can be performed from the comfort of the office reducing time on site.

IDEAL FOR SYSTEM UPGRADES

For upgrading systems using existing cables, reducing installation time and costs. Apartment distributors have been designed to be as small as possible allowing them to be used in locations with limited space.

ALWAYS CONNECTED

VX2300 technology allows remote management of system functions through the free APP without any licensing restrictions: video calling, recalling, temperature control and other features at your fingertips.

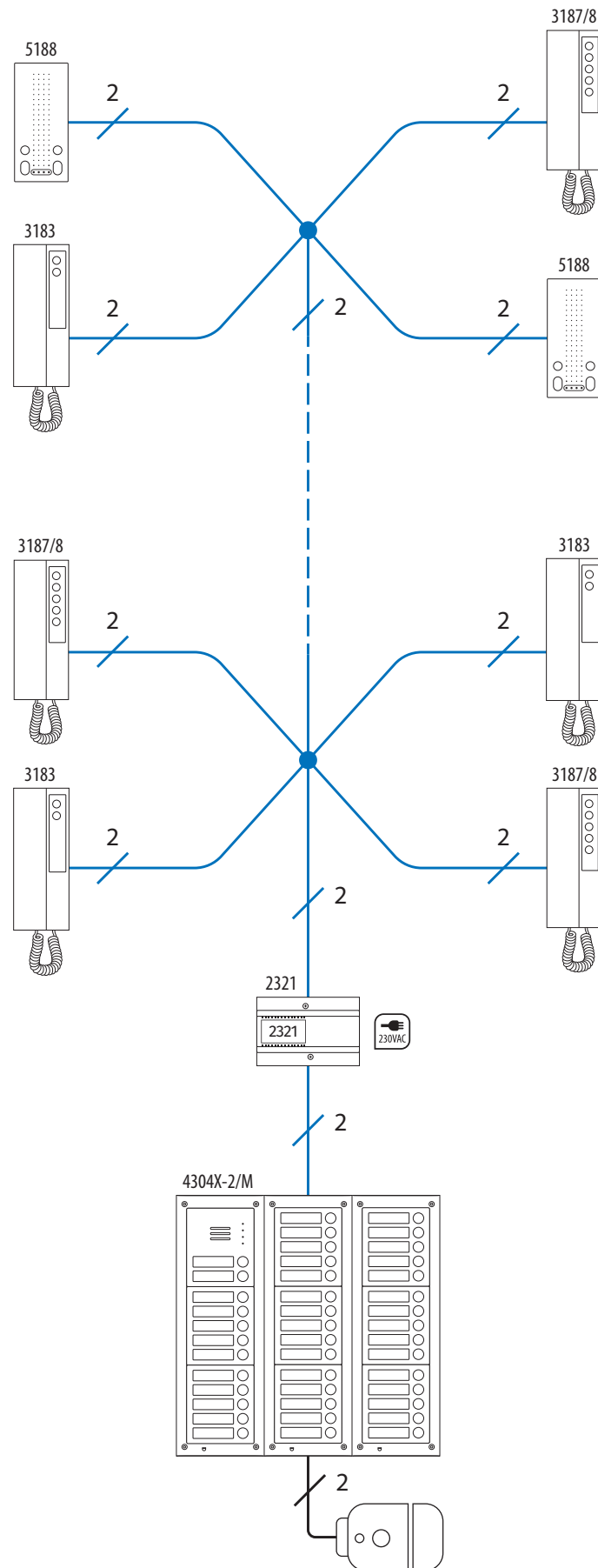


POWERFUL AND INTEROPERABLE WITH THE NEW 6700 SERIES MONITOR

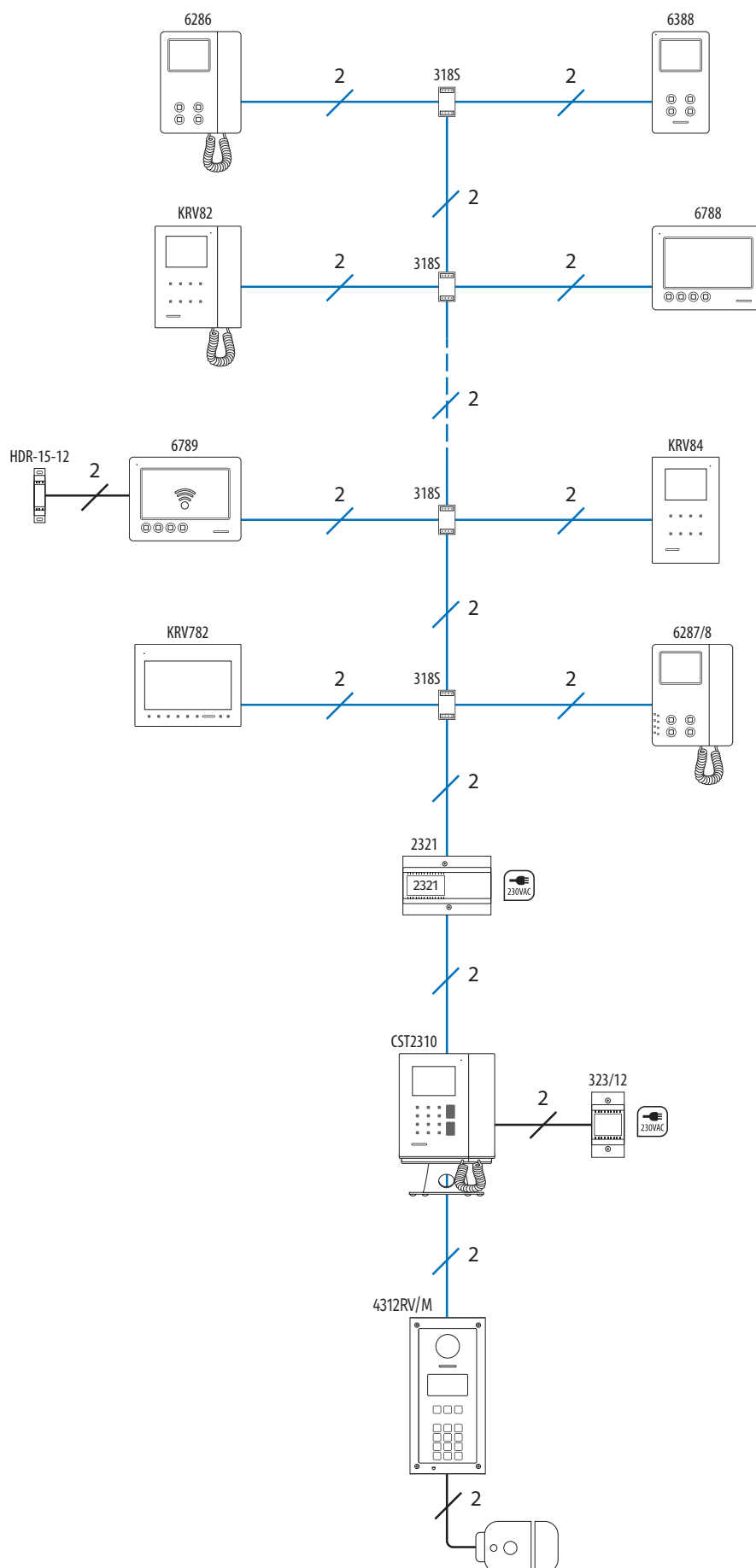
The first and only 2-wire video intercom which can be fully integrated with third-party systems. The new 6700 monitor features Ipure technology on the VX2300, giving life to the first 2-wire monitor ready to integrate without limits: video surveillance, intrusion detection, home automation and other systems used as part of building automation.



SLD_VX_2300_A_001



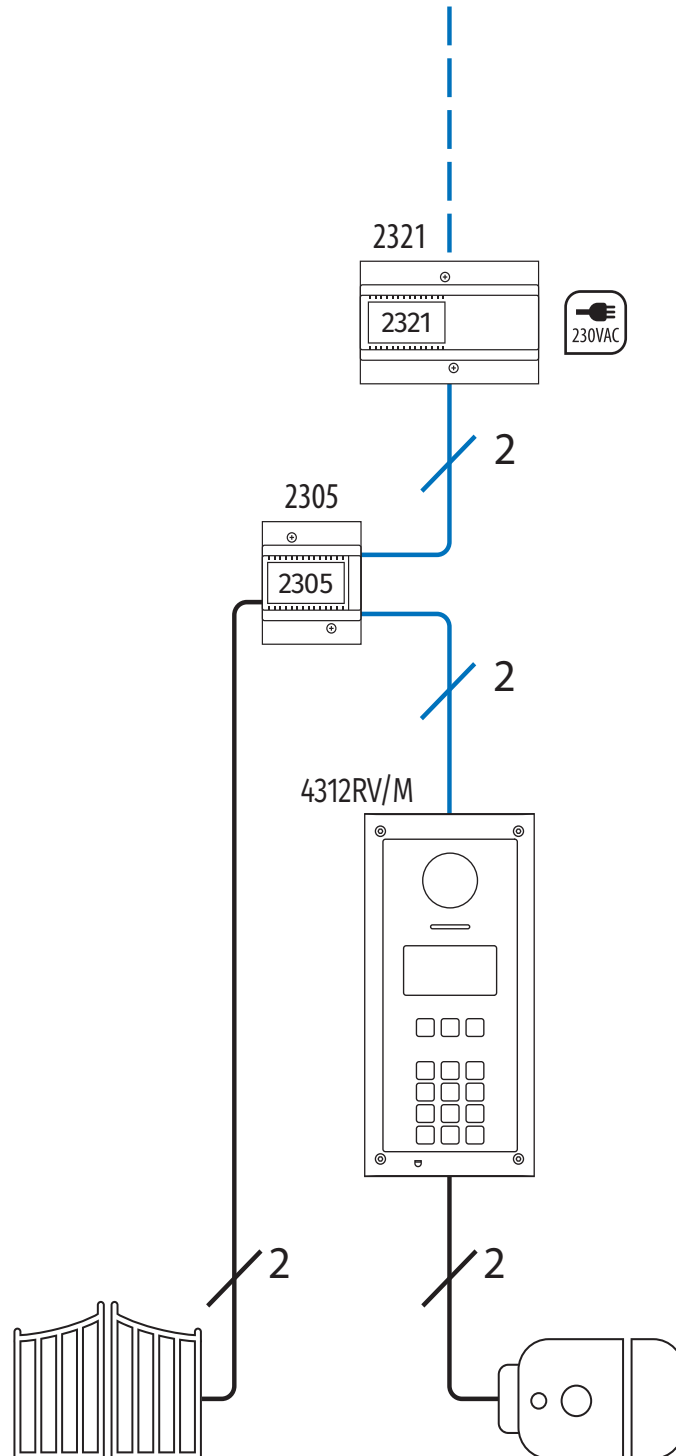
SLD_VX_2300_V_010



SLD_VX_2300_AS_002

System: Audio/video
Outdoor station type: Digital call panel

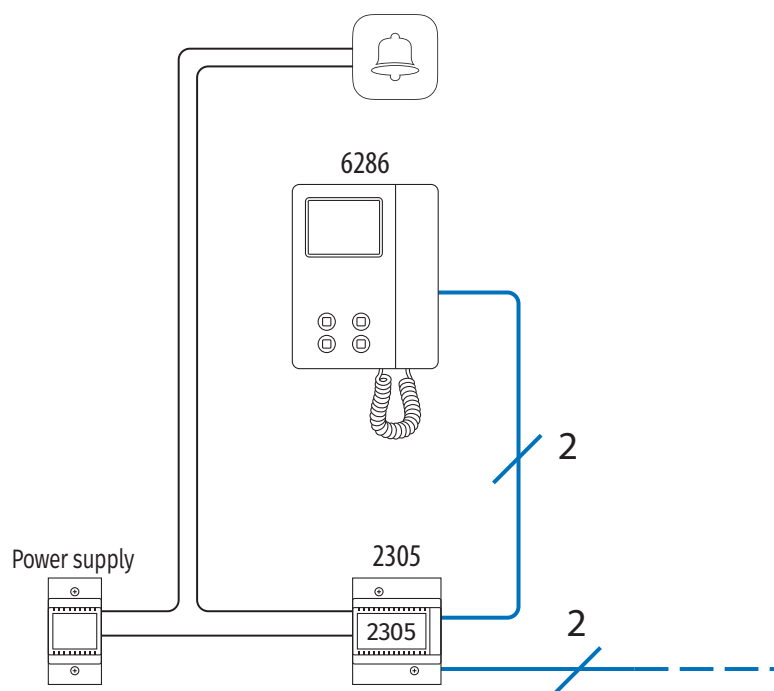
Application: 2305 relay for activating secondary service not powered



SLD_VX_2300_AS_004

System: Video
Indoor station type: Videophone

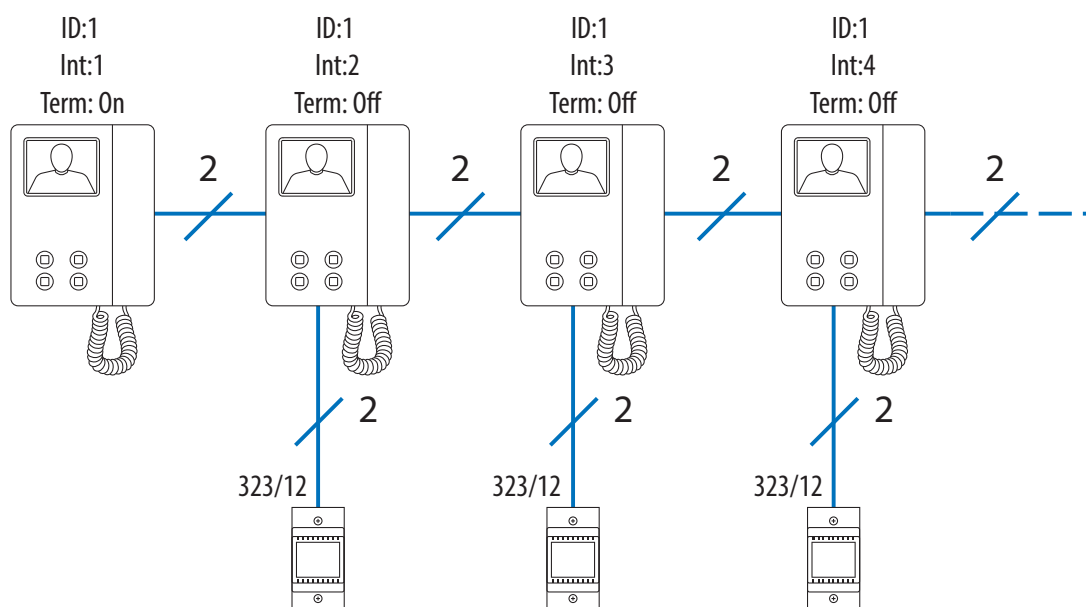
Application: 2305 relay for activation of a powered sounder



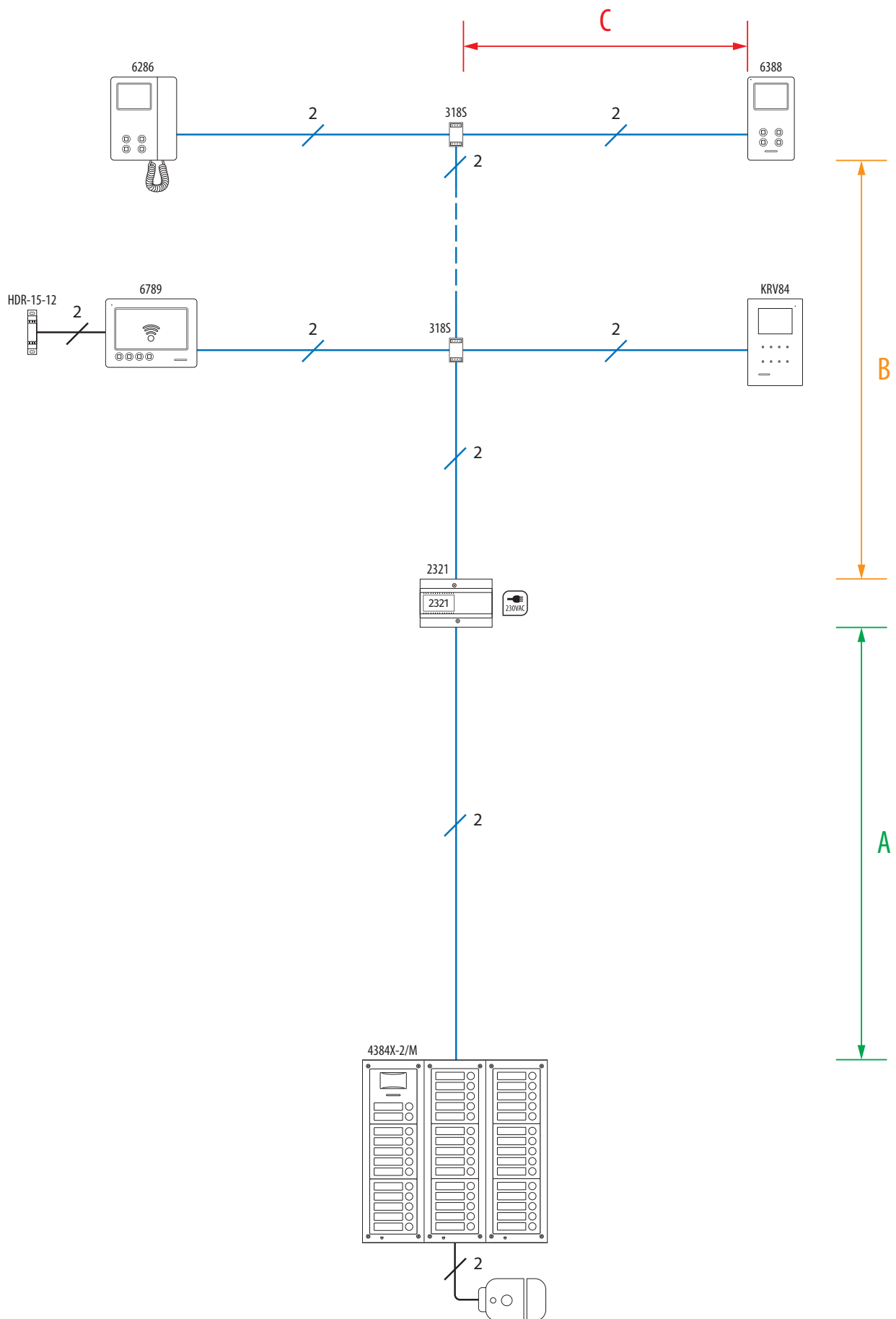
SLD_VX_2300_AS_007

System: Video
Indoor station type: Videophone

Application: Videophones in parallel simultaneous on



Cables and distances: diagram 1



Maximum distances when using active video distribution (317/319)

Cable	Section (mm ²)	Resistance ⁽¹⁾	Capacitance ⁽²⁾	A ⁽³⁾	B ⁽³⁾	C ⁽³⁾	A+B+C ⁽⁴⁾	Max Cable ⁽⁵⁾
Videx cm2	1.00	2.5Ω	5.0nF	200	200	50	450	800
Telephonic	0.28	6.5Ω	5.5nF	100	100	40	240	800
UTP Cat.5	0.22	8Ω	4.9nF	80	80	30	190	800
One way	0.8/1	2.5Ω	10nF	50	50	25	125	400

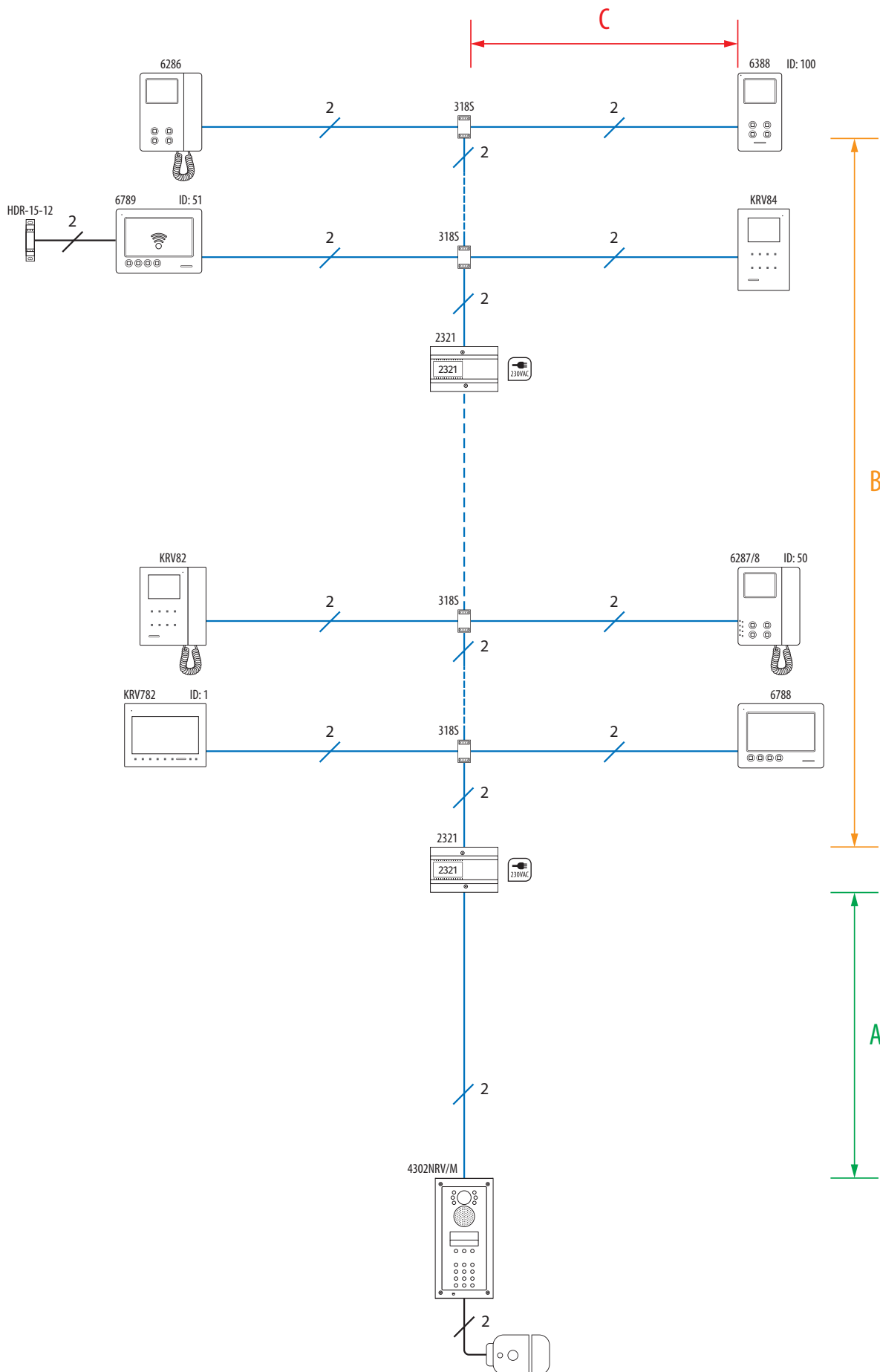
1. Maximum cable resistance for 100 meters.
2. Maximum cable capacitance for 100 meters.
3. Maximum length in metres of the cable from start to finish.
4. Maximum distance in meters, adding up the branches of cables involved, from call panel to last videophone.
5. Maximum quantity in meters of cable used overall in the system. When using block exchangers 2306, a larger length of cable may be used provided that, for each block, the total cable used to interconnect the blocks plus the total cable used in the block never exceeds 800 metres: using CM2 cable, if in an installation with 3 secondary blocks it has already used 200 meters of cable to interconnect the main exterior panels and blocks, after each block 600 meters of cable for a total of 200+600+600+600 = 2000 meters of cable can be used.

Maximum distances when using passive video distribution (318S/318)

Cable	Section (mm ²)	Resistance ⁽¹⁾	Capacitance ⁽²⁾	A ⁽³⁾	B+C ⁽³⁾	A+B+C ⁽⁴⁾	Max Cable ⁽⁵⁾
Videx cm2	1.00	2.5Ω	5.0nF	150	100	250	800
Telephonic	0.28	6.5Ω	5.5nF	75	60	135	800
UTP Cat.5	0.22	8Ω	4.9nF	60	40	100	800
One way	0.8/1	2.5Ω	10nF	40	25	65	400

1. Maximum cable resistance for 100 meters.
2. Maximum cable capacitance for 100 meters.
3. Maximum length in metres of the cable from start to finish.
4. Maximum distance in meters, adding up the branches of cables involved, from call panel to last videophone.
5. Maximum quantity in meters of cable used overall in the system. When using block exchangers 2306, a larger length of cable may be used provided that, for each block, the total cable used to interconnect the blocks plus the total cable used in the block never exceeds 800 metres: using CM2 cable, if in an installation with 3 secondary blocks it has already used 200 meters of cable to interconnect the main exterior panels and blocks, after each block 600 meters of cable for a total of 200+600+600+600 = 2000 meters of cable can be used.

Cables and distances: diagram 4



Maximum distances when using active video distribution (317/319)

Cable	Section (mm ²)	Resistance ⁽¹⁾	Capacitance ⁽²⁾	A ⁽³⁾	B ⁽³⁾	C ⁽³⁾	A+B+C ⁽⁴⁾	Max Cable ⁽⁵⁾
Videx cm2	1.00	2.5Ω	5.0nF	200	200	50	450	800
Telephonic	0.28	6.5Ω	5.5nF	100	100	40	240	800
UTP Cat.5	0.22	8Ω	4.9nF	80	80	30	190	800
One way	0.8/1	2.5Ω	10nF	50	50	25	125	400

1. Maximum cable resistance for 100 meters.
2. Maximum cable capacitance for 100 meters.
3. Maximum length in metres of the cable from start to finish.
4. Maximum distance in meters, adding up the branches of cables involved, from call panel to last videophone.
5. Maximum quantity in meters of cable used overall in the system. When using block exchangers 2306, a larger length of cable may be used provided that, for each block, the total cable used to interconnect the blocks plus the total cable used in the block never exceeds 800 metres: using CM2 cable, if in an installation with 3 secondary blocks it has already used 200 meters of cable to interconnect the main exterior panels and blocks, after each block 600 meters of cable for a total of 200+600+600+600 = 2000 meters of cable can be used.

Maximum distances when using passive video distribution (318S/318)

Cable	Section (mm ²)	Resistance ⁽¹⁾	Capacitance ⁽²⁾	A ⁽³⁾	B+C ⁽³⁾	A+B+C ⁽⁴⁾	Max Cable ⁽⁵⁾
Videx cm2	1.00	2.5Ω	5.0nF	150	100	250	800
Telephonic	0.28	6.5Ω	5.5nF	75	60	135	800
UTP Cat.5	0.22	8Ω	4.9nF	60	40	100	800
One way	0.8/1	2.5Ω	10nF	40	25	65	400

1. Maximum cable resistance for 100 meters.
2. Maximum cable capacitance for 100 meters.
3. Maximum length in metres of the cable from start to finish.
4. Maximum distance in meters, adding up the branches of cables involved, from call panel to last videophone.
5. Maximum quantity in meters of cable used overall in the system. When using block exchangers 2306, a larger length of cable may be used provided that, for each block, the total cable used to interconnect the blocks plus the total cable used in the block never exceeds 800 metres: using CM2 cable, if in an installation with 3 secondary blocks it has already used 200 meters of cable to interconnect the main exterior panels and blocks, after each block 600 meters of cable for a total of 200+600+600+600 = 2000 meters of cable can be used.

Videophones

6200 SERIES

Elegant and compact design 3,5" monitor with handset distinguish 6200 Series videophones



3.5" colour display



Viedo memory option



Desktop kit

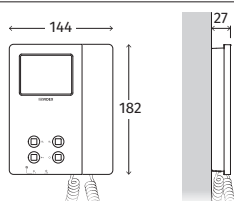


62931

Specific for	6286, 6287, 6287/8
Size (mm)	116 x 204 x 134
Finishes	Brushed stainless steel
Material	3mm thickness stainless steel

	6286
Display	3.5" 320x240 colour LCD TFT
Handset/Hands free	Handset
Buttons No.	4
Buttons/Services¹	Service, Privacy/Bus relay activation, Door open/Intercommunicating call, Camera recall/Camera switch
Privacy	Yes, timed
LEDs²	Privacy On, Door open, Conversation
Memory board opt.	Yes, 100 pictures (6286/VM)
Adjustments	Call tone volume (3 levels), Hue, Contrast, Brightness
Programmings	Privacy duration, Number of rings, Melody type
Inputs	Local bell
Other Features	Intercommunication
Video Mode	Modulated
Mounting	Surface Tabletop (require 62931)
Finishes	Satin white (standard), Black Rubber (/B)

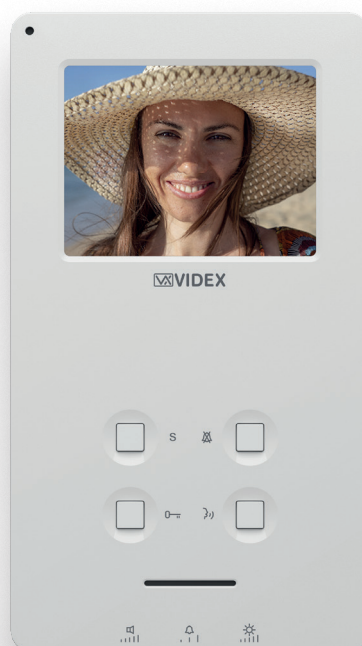
¹ Some buttons are used for multiple functions.
² The operation of some LED's and the functions described may require additional cabling.



In addition, **6287** and **6287/8** with direct intercommunication call are available

6300 SERIES

Minimal and appealing, the 6300 Series hands free videophones are equipped with full-duplex speaker that guarantees a high quality sound output



Hands free



3.5" colour display



Video memory option



Desktop kit



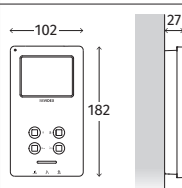
63931

Specific for	6388
Size (mm)	116 x 204 x 120
Finishes	Brushed stainless steel
Material	3mm thickness stainless steel

	6388
Display	3.5" 320x240 colour LCD TFT
Handset/Hands free	Hands free
Buttons No.	4
Buttons/Services¹	Service, Privacy/Bus relay activation/Camera switch/Call reject, Door open/Intercommunicating call, Answer/OFF/Camera recall/PTT
Privacy	Yes, timed
LEDs²	Privacy On, Door open, Conversation
Memory board opt.	Yes, 100 pictures (6388/VM)
Adjustments	Call tone volume (3 levels), Speech volume, Hue, Contrast, Brightness
Programmings	Privacy duration, Number of rings, Melody type
Inputs	Local bell
Other Features	Intercommunication
Video Mode	Modulated
Mounting	Surface Tabletop (require 63931)
Finishes	Satin white (standard), Black Rubber (/B)

¹ Some buttons are used for multiple functions.

² The operation of some LED's and the functions described may require additional cabling.



Video memory option

6286/VM and **6388/VM** videophones can record up to 100 pictures (from the camera video) showing the date and time of recording.

Recording can be both automatic and manual. When the memory is full, the oldest record will be overwritten (First in First out).

In these versions, date, brightness, contrast and hue settings can be changed through OSD menu.

6400 SERIES

Same features as the 6300 Series with a 4.3" wide display



Hands free



4.3" colour display



Video memory option



Desktop kit



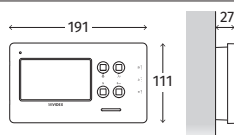
64931

Specific for	6488
Size (mm)	116 x 124 x 180
Finishes	Brushed stainless steel
Material	3mm thickness stainless steel

	6488
Display	4.3" 480x272 colour LCD TFT
Handset/Hands free	Hands free
Buttons No.	4
Buttons/Services¹	Service, Privacy/Bus relay activation/Camera switch/Call reject, Door open/Intercommunicating call, Answer/OFF/Camera recall/PTT
Privacy	Yes, timed
LEDs²	Privacy On, Door open, Conversation
Memory board opt.	Yes, 100 pictures (6488/VM)
Adjustments	Call tone volume (3 levels), Speech volume, Hue, Contrast, Brightness
Programmings	Privacy duration, Number of rings, Melody type
Inputs	Local bell
Other Features	Intercommunication
Video Mode	Modulated
Mounting	Surface Tabletop (require 64931)
Finishes	Satin white (standard), Black Rubber (/B)

¹ Some buttons are used for multiple functions.

² The operation of some LED's and the functions described may require additional cabling.



Video memory option

6488/VM videophone can record up to 100 pictures (from the camera video) showing the date and time of recording.

Recording can be both automatic and manual. When the memory is full, the oldest record will be overwritten (First in First out).

In these versions, date, brightness, contrast and hue settings can be changed through OSD menu.

6700 SERIES

Full-duplex hands-free device with 7" TFT LCD monitor, a look that conveys elegance and cutting-edge technology and that blends in with any living environment thanks to the minimal footprint for surface installation.



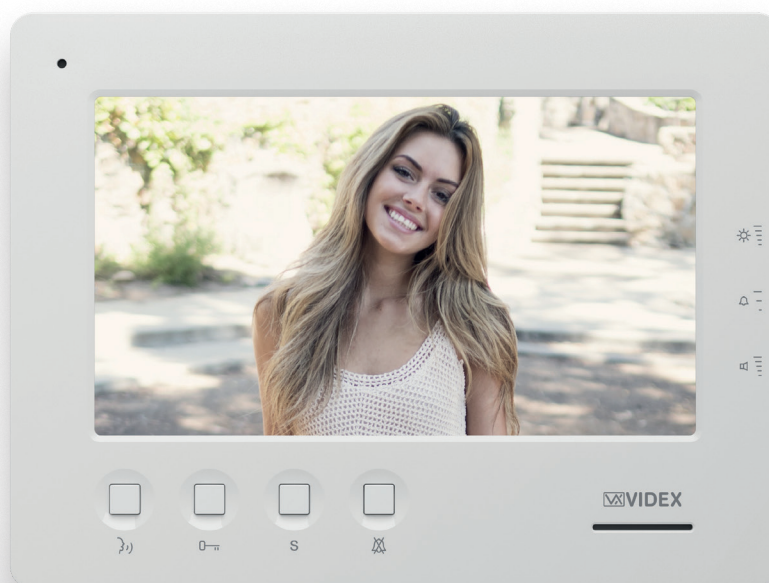
Hands free



7" colour display



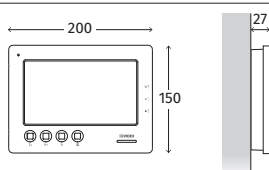
Video memory option



6788

Display	7" 800x480 colour LCD TFT
Handset/Hands free	Hands free
Buttons No.	4
Buttons/Services¹	Service, Privacy/Bus relay activation/ Camera switch/Call reject, Door open/ Intercommunicating call, Answer/OFF/ Camera recall/PTT
Privacy	Yes, timed
LEDs²	Privacy On, Door open, Conversation
Memory board opt.	Yes, 100 pictures, Videoclip (15s) available with MicroSD ³ (6788/VM)
Adjustments	Call tone volume (3 levels), Speech volume, Hue, Contrast, Brightness
Programmings	Privacy duration, Number of rings, Melody type
Inputs	Local bell
Other Features	Intercommunication
Video Mode	Modulated
Mounting	Surface Tabletop (require 67931)
Finishes	Satin white (standard), Black Rubber (/B)

¹ Some buttons are used for multiple functions.
² The operation of some LED's and the functions described may require additional cabling.
³ When the MicroSD is installed, the videophone stores pictures and videoclips on it. The capacity depends on the MicroSD size.



Desktop kit



67931

Specific for	6788, 6789
Size (mm)	116 x 116 x 190
Finishes	Brushed stainless steel
Material	3mm thickness stainless steel



Video memory option

6788/VM can record up to 100 pictures (from the camera video) showing the date and time of recording.

Recording can be both automatic and manual.

When the memory is full, the oldest record will be overwritten (First in First out).

In these version, date, brightness, contrast and hue settings can be changed through OSD menu.

6788/VM has a MicroSD slot that enables you to record more than 100 pictures (depending on the size of the MicroSD card), choose between still pictures or 15 second videoclips recordings, copy pictures recorded in the built-in device memory onto the MicroSD card, move pictures or videoclips to others devices (PC's, smartphones ect.).

Max storable pictures	100		
15 seconds videoclips opt.	Yes, only with MicroSD		
MicroSD slot/export	Yes		
MicroSD max size	16GB		
MicroSD spec.	Size	Pictures	Videoclips
	4GB	1024	128
	8GB	2048	256
	16GB	4096	512

6700 SERIES

Full-duplex hands-free device with 7" touchscreen TFT LCD monitor, a look that conveys elegance and cutting-edge technology and that blends in with any living environment thanks to the minimal footprint for surface installation.

Practicality is combined with design: rapid functions allow easy intuitive use and the large display allows for optimal supervision.



Hands free



7" colour display



Touch screen



Integrated temperature sensor



Video memory



Desktop kit

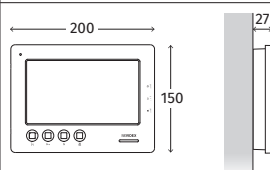


67931

Specific for	6788, 6789
Size (mm)	116 x 116 x 190
Finishes	Brushed stainless steel
Material	3mm thickness stainless steel

	6789
Display	7" 800x480 colour LCD TFT capacitive multi-touch
Handset/Hands free	Hands free
Buttons No.	4
Buttons/Services ¹ (Default settings, all buttons programmable)	Conversations/automatic switch-on, door opener, multiple intercom call, video camera switching/privacy service
Privacy	Yes, timed
Operating system	Linux OS
Video streaming	H.246 and more
Memory board opt.	Yes, standard
Programmings	Service, Privacy duration, Number of rings, Intercommunicating call, Melody, Door panels phonebook
Interfaces	WiFi standard dongle connection
CCTV compatibility	Yes, IP-based with RTSP
Sensors	High quality integrated temperature and humidity sensors (Smart chronothermostat)
RJ-45 plug	Yes
Inputs	2 programmable active low inputs
Outputs	2 programmable dry contacts
Power supply	12Vdc - 650mA or supplied by BUS
Mounting	Surface or tabletop (requires 67931)
Finishes	Satin white (standard), Black Rubber (/B)

¹ Some buttons are used for multiple functions.



Videx Cloudnected App



A complete and intuitive application to manage video intercoms remotely and a cloud full of services for the user and the installer.

Videx Cloudnected App allows the user to always stay in touch with their home by managing the videophone directly from any smart device: automatically, it replicates exactly the same properties and functions as the videophone to which it is associated.

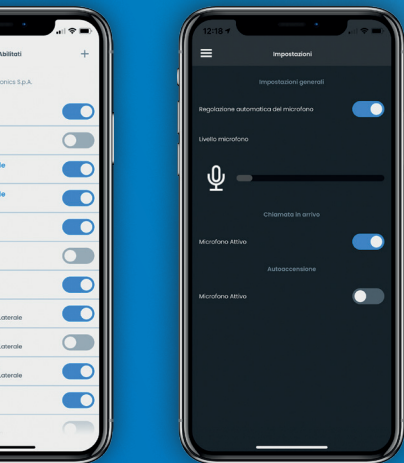
In this way you can manage calls, activate services, verify who has been calling you... Inside and out, with extreme simplicity.



Immediately connected without any configuration

Videx Cloudnected App does not require any configuration.

Just register your profile and scan the QR code with the smartphone camera, so the app will associate to your video intercom inheriting in automatically all properties and functions.

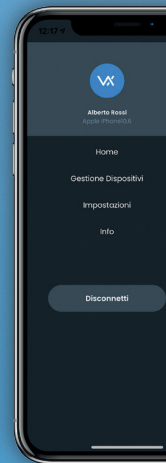
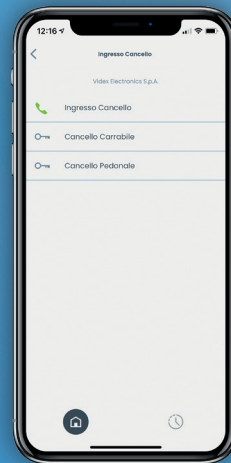
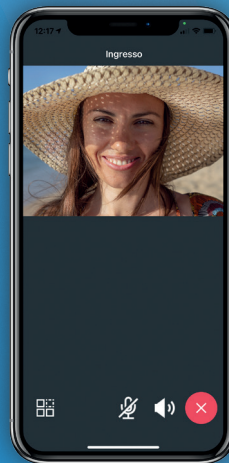


Easy and intuitive

The app uses familiar icons that we are all used to using on a daily basis in our mobile devices to ensure extreme clarity and ease of use.

In addition, all devices and services are displayed with custom names freely chosen during installation, to identify at a glance what you want to operate.

In this way you will be sure to offer your customers a simple but flexible solution that will be second nature to use.



Discover what you can do with the Videx Cloudnected App



Answer calls when you're out of the house



Open the gate without remote control



Manage multiple apartments and facilities



See what happens near your home



Ability to disable all functions



Kristallo[®] SERIES

The Kristallo series has an elegant, sophisticated design that gives prestige to the device, making it a part of the furnishing.

The casing is made of a polished, white or black glass-effect polycarbonate.

The 3.5" TFT LCD monitor offers sharp images and a wide view, soft-touch buttons allow easy and intuitive function management.

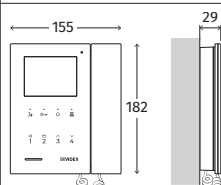


KRV82

Display	3.5" 320x240 colour LCD TFT
Handset/Hands free	Hands free with handset
Buttons No.	8 capacitive touch buttons
Buttons/Services¹	Conversation/Camera recall/ Push to talk, Door open/Concierge call, Service, Privacy/Reject call Up to 4 programmable push buttons for intercommunication (with another apartment or another room of the same apartment) Up to 4 service buttons to activate remote relays
Privacy	Yes, timed
LEDs²	Conversation/Camera recall, Door open/Concierge call, Service, Privacy on
Adjustments	Call tone volume, Speech volume, Hue, Brightness
Programmings	Privacy duration, Number of rings, Melody type, Intercommunication
Inputs	Local bell
Outputs	Dry contacts
Other Features	Direct intercommunication
Video Mode	Modulated
External camera control	Yes
Max number of units	Up to 4 units in the same apartment (using additional 12V PSU)
Mounting	Surface, Tabletop (require KRV931)
Finishes	White (/W), Black (/B)

¹ Some buttons are used for multiple functions.

² The operation of some LED's and the functions described may require additional cabling.



Desktop kit



KRV931

Specific for	KRV82
Size (mm)	116 x 183 x 145
Finishes	Brushed stainless steel
Material	3mm thickness stainless steel



Hands free



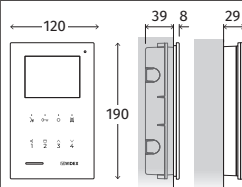
3.5" colour display



Direct intercommunication

	KRV84
Display	3.5" 320x240 colour LCD TFT
Handset/Hands free	Hands free
Buttons No.	8 capacitive touch buttons
Buttons/Services ¹	Conversation/Camera recall/Push to talk, Door open/Concierge call, Service, Privacy/Reject call Up to 4 programmable push buttons for intercommunication (with another apartment or another room of the same apartment) Up to 4 service buttons to activate remote relays
Privacy	Yes, timed
LEDs ²	Conversation/Camera recall, Door open/Concierge call, Service, Privacy on
Adjustments	Call tone volume, Speech volume, Hue, Brightness
Programmings	Privacy duration, Number of rings, Melody type, Intercommunication
Inputs	Local bell
Outputs	Dry contacts
Other Features	Direct intercommunication
Video Mode	Modulated
External camera control	Yes
Max number of units	Up to 4 units in the same apartment (using additional 12V PSU)
Mounting	Surface, Flush (require KRV981 or KRV983)
Finishes	White (/W), Black (/B)

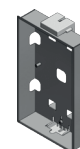
¹ Some buttons are used for multiple functions.
² The operation of some LED's and the functions described may require additional cabling.



Flush mounting boxes



KRV981



KRV983

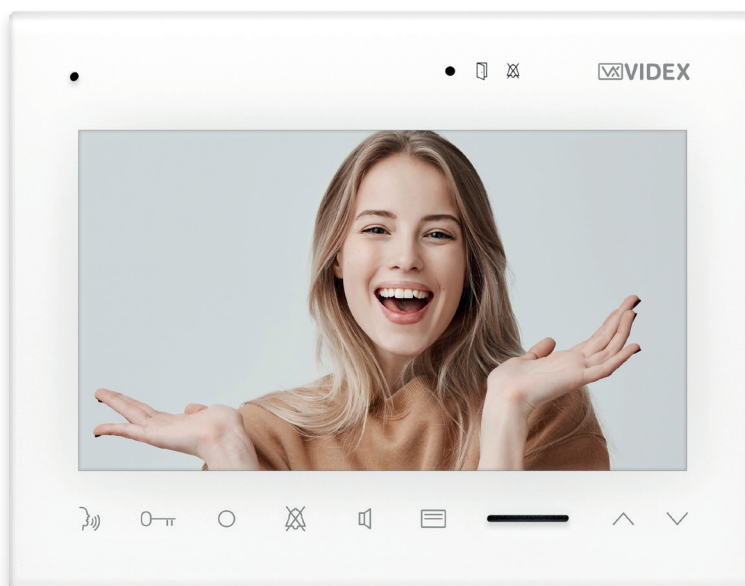
Specific for	KRV84	
Wall type	Normal wall	Dry line wall
Size (mm)	119 x 189 x 39	112 x 182 x 53
Hole size (mm)	119 x 189 x 39	105 x 175 x 53
Material	ABS	Zinc plated steel

Kristallo[®] SERIES

The Kristallo series has an elegant, sophisticated design that gives prestige to the device, making it a part of the furnishing.

The casing is made of a polished, white or black glass-effect polycarbonate.

The 7" TFT LCD monitor offers sharp images and a wide view, soft-touch buttons allow easy and intuitive function management.



Hands
free



7" colour
display



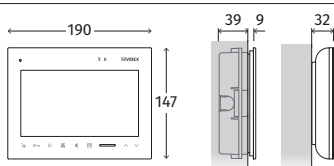
Viedo memory
option

	KRV782
Display	7" 800x480 colour LCD TFT
Handset/Hands free	Hands free
Buttons No.	6 capacitive touch buttons (plus 2 navigation buttons)
Buttons/Services¹	Answer/Camera Recall/PTT, Door Open, Service, Privacy/Reject, Intercommunication
Privacy	Yes, timed
LEDs²	Privacy On, Door status
Memory board opt.	Yes, 100 pictures, Videoclip (15s) available with MicroSD ³ (KRV782/VM)
Adjustments	Call tone volume, Speech volume, Hue, Brightness
Programmings	Privacy duration, Number of rings, Melody type
Inputs	Local bell
Other Features	Intercommunication
Video Mode	Modulated
Mounting	Surface (requires KRV7985) Flush (requires KRV7981 or KRV7983) Tabletop (requires KRV7931)
Finishes	White (/W), Black (/B)

¹ Some buttons are used for multiple functions.

² The operation of some LED's and the functions described may require additional cabling.

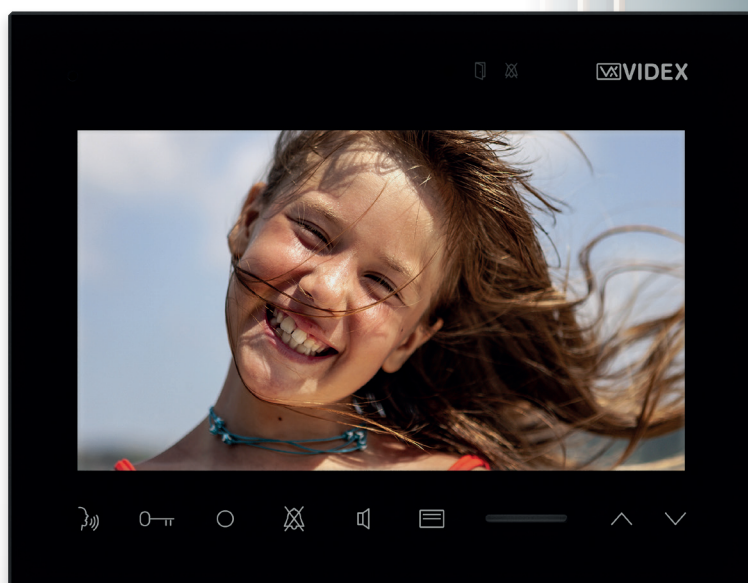
³ When the MicroSD is installed, the videophone stores pictures and videoclips on it. The capacity depends on the MicroSD size.



Desktop kit



	KRV7931
Size (mm)	119 x 129 x 170
Finishes	Brushed stainless steel
Material	3mm thickness stainless steel

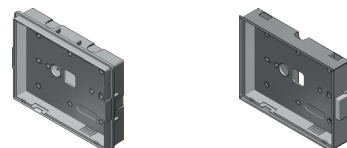


Surface mounting kit


KRV7985

Size (mm)	190 x 147 x 26
Finishes	White (/W), Black (/B)
Material	ABS

Flush mounting boxes


KRV7981
KRV7983

Wall type	Normal wall	Dry line wall
Size (mm)	189 x 146 x 38	182 x 139 x 55
Hole size (mm)	189 x 146 x 38	177 x 134 x 55
Material	ABS	Zinc plated steel



Video memory option

KRV782/VM can record up to 100 pictures (from the camera video) showing the date and time of recording.

Recording can be both automatic and manual.

When the memory is full, the oldest record will be overwritten (First in First out).

In these versions, date, brightness, contrast and hue settings can be changed through OSD menu.

KRV782/VM has a MicroSD slot that enables you to record more than 100 pictures (depending on the size of the MicroSD card), choose between still pictures or 15 second videoclips recordings, copy pictures recorded in the built-in device memory onto the MicroSD card, move pictures or videoclips to others devices (PC's, smartphones ect.).

Max storable pictures	100		
15 seconds videoclips option	Yes, only with MicroSD		
MicroSD slot	Yes		
MicroSD export	Yes		
MicroSD max size	16GB		
MicroSD spec.	Size	Pictures	Videoclips
	4GB	1024	128
	8GB	2048	256
	16GB	4096	512

Outdoor stations

4000 SERIES

The 4000 Series outdoor stations redefines the standard modular solution: extremely robust, easy to install and ultra compact.

The tech design makes it ideal in any installation solution, from residential to large building structures, private and industrial.



MODULAR: FULLY CUSTOMISABLE FOR EACH INSTALLATION

Create solutions for up to 42 audio and audio/video users with the addition of access control using up to 9 modules.

The digital call panels are characterized by its compact size, unique on the market, occupying only 2 modules.

FEAR NO EXTREME CONDITIONS

The Series 4000 modular control panel has been designed for extreme environmental installations and resistant to thermal variations in some environments, without compromising in any way the perfect operation and performance. The control panel resists the constant cold down to a temperature of -20° C and high temperatures of +60° C.

AISI 316 STEEL: DESIGNED TO LAST OVER TIME*

The 4000 series push-buttons are designed to last over time and designed for critical installations subject to atmospheric and marine environments.

The modules are made of stainless steel satin AISI 316 (marine grade) which gives durability and strength.

IK07: ROBUST WITH ELEGANCE*

The modular push-buttons 4000 series are vandal-resistant with impact resistance IK07 grade.

This feature gives the possibility to be installed in environments where the main requirement is the anti-vandalism without sacrificing a minimal and pleasant appearance.

IP65: ABSOLUTE PROTECTION

The neoprene gasket present in the frame modules makes the buttons sealed to the wall with perfect adherence and protection even on uneven surfaces.

IP65 grade makes it unnecessary to install shields to protect against rain.

*Only available for Matte stainless steel finish.

SMALL SIZE: FLUSH OR SURFACE MOUNTED

The 4000 series anti-vandal push-button panel in versions with traditional modules or keypad surpasses all others for its small size.

The installation of the modules is quick and easy, the insertion takes place from the front in a simple and intuitive way, ensuring the modules can't be pushed into the frame during attempted vandalism.

REDUCED INSTALLATION AND MAINTENANCE TIMES

The frame includes side hinges to enable easy access, installation and maintenance by the installer.

All modules of the 4000 Series Analogue Push Button Panel use flat IDC cables that allow a quick installation by drastically reducing working time.

The cable CFL17 (17 cm) is supplied with all modules while the cable CFL45 (45 cm) should be ordered separately in case the button modules are in multiple columns.

OPTIONAL HIGH RESOLUTION COLOUR WIDE ANGLE CAMERAS

All audio/video modules are available with an high resolution CMOS wide angle autofocus colour cameras: 976x582 (PAL).

The digital autofocus technology with wide viewing angle and the 4 white LEDs allow the viewing of a very large area, up to 80 degrees. for the vertical angle and 170 degrees. for the horizontal with a very high image quality and sharpness even at night.

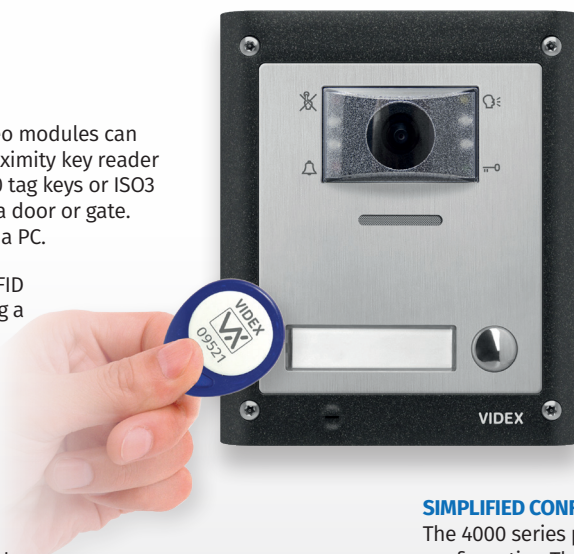
OPTIONAL RFID READER

The audio and audio/video modules can have an optional RFID proximity key reader for configuring up to 1,000 tag keys or ISO3 card for the activation of a door or gate. The keys are configured via PC.

For the digital panel the RFID reader is standard allowing a fob or card to be used by each user.

It's possible to program a door-opening code for periodic visitors (trade code).

Its operation is enabled or disabled according to the status of the active low TRD input on the terminal board and is particularly useful, for example, to authorize access of service personnel only in certain time slots.



VISUAL AND ACOUSTIC SIGNALLING

The audio and audio/video modules are equipped with 4 visual signaling LEDs for the deaf: busy, call in progress, open communication and door opening. Audible announcements for the visually impaired indicate the current call progress and status.

EXTENDED MICROPHONE

All audio and audio-video modules are equipped with a extended microphone that is housed separately from the module in the bottom of the 4000 Series frame. In this way the audio balance is perfect and problems of larsen effect or amplification are eliminated, for example when the unit is installed in noisy environments.

SIMPLIFIED CONFIGURATION

The 4000 series push-buttons are easy and intuitive for configuration Through dip-switch or PC software connected directly to the external place through RS-485 port using the 481 interface and mini USB cable. For the digital push-buttons always through the same software directly connected, through mini USB, to the PC.

1-module plate finishes



Matte stainless steel

AISI 316 stainless steel

IK07 vandal resistant

IP65 protection degree

Add **/M** to the product code



Anodized aluminium

IP65 protection degree

Add **/A** to the product code

Digital call panel plate finish

Brushed stainless steel

IK09 Vandal resistant

IP65 protection degree



Speaker units modules with integrated camera



Wide Angle camera option



Built-in proximity key reader

Only for 4384X-0, 4384X-1 and 4384X-2



IDC connector



4384-0



4384-1



4384-2



4384X-0

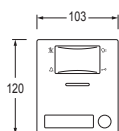


4384X-1



4384X-2

Audio/Video	Audio/Video					
Camera and illumination LED's	CMOS 976x582 colour camera, White light illumination LED's					
Video signal mode	Modulated					
Wide Camera option	Available (/WD)					
Visual signalling LED	Busy, Ring, Speak, Door Open					
Name plate/Back light	-	Yes/Blue				
Integrated proximity access	-			125Khz H4102 60 keys (via master tag included) 1.000 keys (via PC programming)		
Built-in buttons	0	1	2	0	1	2
Max buttons	40			42		
Programmings	Door time, Conversation time, Door open relay operating mode (capacitor discharge or dry contacts)					
Programming mode	By dip-switch			By dip-switch or by PC		
Interfaces	-			RS-485		
Adjustments	Microphone, Loudspeaker, Balance					
IDC connector	Yes					
PTE input	Yes					
Relay 1	Dry contacts C/NC/NO - 24Vac/dc 2A max or Capacitor discharge (12Vac/dc 1A max)					
Relay 2	SSR C/NO contacts 0.1Amp 50V max					
Finishes	Matte stainless steel (/M), Anodized aluminium (/A)					
Mounting	Modular 4000 series - 1 module					
Power supply	Supplied by the BUS					
Working temperature	-20° / +60°C					



Speaker units modules



Built-in proximity key reader

Only for 4304X-0, 4304X-1 and 4304X-2



IDC connector



4304-0



4304-1



4304-2



4304X-0



4304X-1



4304X-2

Audio/Video	Audio					
Visual signalling LED	Busy, Ring, Speak, Door Open					
Name plate/Back light	-	Yes/Blue				
Integrated proximity access	-			125Khz H4102 60 keys (via master tag included) 1.000 keys (via PC programming)		
Built-in buttons	0	1	2	0	1	2
Max buttons	40			42		
Programmings	Door time, Conversation time, Door open relay operating mode (capacitor discharge or dry contacts)					
Programming mode	By dip-switch			By dip-switch or by PC		
Interfaces	-			RS-485		
Adjustments	Microphone, Loudspeaker, Balance					
IDC connector	Yes					
PTE input	Yes					
Relay 1	Dry contacts C/NC/NO - 24Vac/dc 2A max or Capacitor discharge (12Vac/dc 1A max)					
Relay 2	SSR C/NO contacts 0.1Amp 50V max					
Finishes	Matte stainless steel (/M), Anodized aluminium (/A)					
Mounting	Modular 4000 series - 1 module					
Power supply	Supplied by the BUS					
Working temperature	-20° / +60° C					

Button expansion modules (single and double row)



	4043	4044	4045	4042D	4043D	4044D	4045D
Buttons	3	4	5	4	6	8	10
Back light	Blue						
IDC connector	Yes						
Button connection terminals	16 pin IDC connector						
Finishes	Matte stainless steel (/M), Anodized aluminium (/A)						
Mounting	Modular 4000 series - 1 module						
Power supply	12 Vdc +/- 10%						
Working temperature	-20° / +60° C						

Blank and information modules


4840

4846

Description	Blank module	Information module
Back light	-	Blue
Opening size (mm)	-	83 x 104
Information card size (mm)	-	96 x 113
Finishes	Matte stainless steel (/M), Anodized aluminium (/A)	
Mounting	Modular 4000 series - 1 module	
Power supply	-	12 Vdc
Working temperature	-20° / +60° C	

Codelock modules


4901

4902

Relay number, contacts and voltages	3 Dry contacts, Max 24Vac/dc 2A	2 Dry contacts, Max 24Vac/dc 2A
PTE input	Yes, for relay 1 & 2	
Codes	3	1000
Operation	Standalone	Standalone/Connected
Programming	Keypad	Keypad/PC
Interfaces	-	RS-485, USB
Keypad backlight	Blue. Programmable	
Finishes	Matte stainless steel (/M), Anodized aluminium (/A)	
Mounting	Modular 4000 series - 1 module	
Power supply	12/24 Vac/dc	
Working temperature	-20 +60° C	

Proximity key readers modules


4849

4850

4850P

Relay number, contacts and voltages	-	1 Dry contacts, Max 24Vac/dc 2A	
PTE input	-	Yes	
Keys	Control Unit ¹	100	1000
RFID frequency	125kHz		
Operation	Connected	Standalone	Standalone/Connected
Programming	-	Unit buttons	Unit buttons/PC
Interfaces	-		RS-232/RS-485
Finishes	Matte stainless steel (/M), Anodized aluminium (/A)		
Mounting	Modular 4000 series - 1 module		
Power supply	12/24 Vac/dc		
Working temperature	-20 +60° C		

¹ The number of keys managed depends on the control unit connected (Vprox20, Vprox100, Vprox250, Vprox1000 and Vprox4000).

Digital call panels



Wide Angle camera



**Built-in proximity
key reader**



**IK09
Vandal resistant**



**IP65
Protection grade**



2-module version with 4882 surface
mounting unit



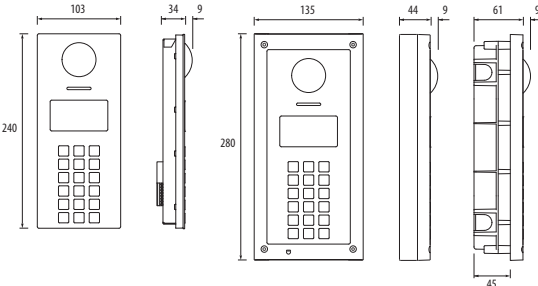
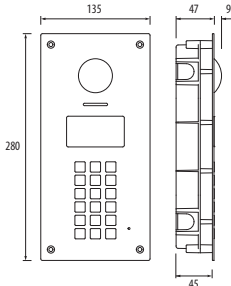
Flush mounting version



Digital call panels



4312 **4312R** **4312V** **4312RV** **4312V/F** **4312RV/F**

Audio/Video	Audio		Audio/Video		Audio/Video	
Camera and illumination LED's	-		Wide angle camera (80° vertical, 170° horizontal) 976x582 White light illumination LED's			
Video signal mode	-		Modulated			
Display/Backlight	Graphical 128x64px/Blue					
Integrated proximity access	Yes 125Khz H4102 10000 keys (through PC programming) optional Mifare/NFC					
Keypad buttons	18	15	18	15	18	15
Repertory name facility	No	Yes	No	Yes	No	Yes
Speech board opt	Available on request					
Interfaces	RS-485/WIEGAND/USB					
Programming	Keypad/PC					
Adjustments	Microphone, loudspeaker and balance volume					
Apartments/Users/Codes	998-3200					
Access control	User code/Proximity key/User code + proximity key					
Events log	10000 events					
Relays	2					
Relays voltages	Max 24Vac/dc 2A					
Relay contacts	Dry contacts / Capacitor discharge (Relay1 only)					
PTE/TRD inputs	Yes					
Plate type	AISI 316 stainless steel, Vandal resistant IK09, IP65 Protection Grade					
Finish	Brushed stainless steel					
Mounting	Modular 4000 Series 2-module				Flush	
Power supply	Supplied by the BUS					
Working temperature	-20° / +60°C					
Size (mm)	-				135 x 280 x 47	
Flush back box size (mm)	-				120 x 263 x45	
						

Front support

The front support is available in 1, 2 and 3 module versions and includes:

- The flush back box.
- The module support frame is provided with a waterproof gasket and security screws for fixing to the flush back box.
- Spacers to connect the back boxes together when the outdoor station requires more than 3 modules.



	4851	4852	4853
Modules	1	2	3
Mounting	Flush		
Protrusion (mm)	17		
Recessed depth (mm)	45		
Size (mm)	135 x 160 x 17	135 x 280 x 17	135 x 400 x 17
Columns	1		
Back box	120 x 143 x 45	120 x 263 x 45	120 x 383 x 45
Finishes	Gun metal grey (standard), Aluminium painting (/AP)		

Rainshields for front support



	4871	4872	4873	4874	4876	4879
Modules	1	2	3	4	6	9
Mounting	Flush					
Protrusion (mm)	35					
Size (mm)	157 x 164 x 35	157 x 284 x 35	157 x 404 x 35	292 x 284 x 35	292 x 404 x 35	427 x 404 x 35
Columns	1			2		3
Finishes	Gun metal grey (standard), Aluminium painting (/AP)					

Surface mounting unit

The surface mounting units are available in 1, 2, 3, 4, 6 and 9 module versions which include:

- The surface box to fix to the wall with the screws provided.
- The module support frames are provided with waterproof gaskets and security screws. When surface mounting 4, 6 or 9 module versions, the support frames provided are 2 x two module, 2 x three module and 3 x three module versions.



4881 **4882** **4883** **4884** **4886** **4889**

Modules	1	2	3	4	6	9
Mounting	Surface					
Protrusion (mm)	44					
Size (mm)	135 x 160 x 44	135 x 280 x 44	135 x 400 x 44	270 x 280 x 44	270 x 400 x 44	405 x 400 x 44
Columns	1			2		3
Finishes	Gun metal grey (standard), Aluminium painting (/AP)					

Rainshields for surface mounting unit



4891 **4892** **4893** **4894** **4896** **4899**

Modules	1	2	3	4	6	9
Mounting	Surface					
Protrusion (mm)	62					
Size (mm)	157 x 164 x 62	157 x 284 x 62	157 x 404 x 62	292 x 284 x 62	292 x 404 x 62	427 x 404 x 62
Columns	1			2		3
Finishes	Gun metal grey (standard), Aluminium painting (/AP)					

Accessories

Kristallo
SERIES

CST2310

KRISTALLO Series 3.5" concierge station

3.5" TFT OSD LCD monitor with Real Time Clock, power supply by BUS, capacitive touch backlit keyboard, 2 direct buttons for Day/Night mode and open door, 2 two-tone status LEDs. Complete with support.



Hands free



3.5" colour display

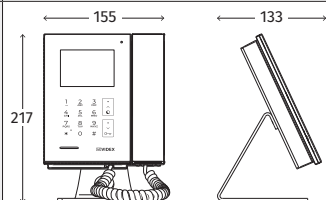


CST2310/W

Display	3.5" 320x240 colour LCD TFT with OSD and real time clock	
Handset / Hands free	Hands free with handset	
Buttons	Alphanumeric keypad, Operating mode ¹ , Door open ¹ (All buttons are backlit and capacitive touch)	
Main features	<ul style="list-style-type: none"> • Connectable to any place along the BUS between power supply and last intercom • Additional handset or videophone working in parallel to connect into a 2nd guard room (to answer calls and open the door) • Intercommunication facility • Door panel Recall facility • Day, Night and OFF Mode facility • Additional relay services activation • Programming via USB and PC SW VX2X00 	
Main functions	<ul style="list-style-type: none"> • Receive calls from door panels • Receive calls from apartments • Make call towards door panels (Recall) • Make calls towards apartments • Forward calls from door panels to apartments (with holding state for the door panel during the call to the apartment) • Apartment missing calls memory list on screen (with Apt. no. and Time of the event) • Apartment alarm calls memory list on screen (with Apt. no. and Time of the event) • Make intercommunication calls between 2 apartments • Activate door locks • Activate additional relays • System status check LED (system busy due to a door call or intercommunication call) • Night Mode: All calls go directly to relevant apartments except for Concierge ID 1 • Day Mode: All calls are intercepted by the Concierge unit • OFF Mode: Concierge not in use • In Night Mode the 2nd device (monitor or intercom) in parallel to the Concierge unit could get the call with the possibility to disable the call during the Day Mode by pressing Privacy button 	
LED²	Operating mode/Busy (3 colors), Door status (2 colors), Speech	
Adjustments	Hands free audio level, Ring audio level, Brightness, Hue, Contrast	
Programming	Access code, Date and time, Number of rings, Melody type type	
Inputs	Local bell	
Outputs	Dry contacts	
Video mode	Modulated	
Power supply	Supplied by BUS or 12V additional PSU	
Mounting	Tabletop	
Finish	White	
Desktop kit	Stainless steel desktop kit (included)	

¹ Function buttons are used for multiple functions.

² The operation of some LED's and the functions described may require additional cabling.



Distributors

**317****319**

Description	Active/passive four way distribution box. The unit distributes the BUS signal to 4 outputs linked to videophones or intercoms. The distributor has a jumper that allows to adjust the amplification of the BUS signal with three levels of amplification: high, medium and low. The amplification does not work on the BUS OUT output. Also includes a BUS isolation feature which isolates the outputs from the rest of the BUS in case a short on one of its outputs occurs (in case of short on any BUS output the LED LD1 switches ON): this prevents a short in any apartment affecting the rest of the system.	Two way active distribution box. The unit distributes the BUS signal to 2 outputs linked to videophones or intercoms. The jumper AMP allows the amplification adjustment easy, the related positions corresponding to a medium level, low level and high level are marked. The amplification only effects the 2 outputs and not the loop through output. Also includes a BUS isolation feature which isolates Art. 319 from the rest of the BUS in case a short on one of its outputs occurs. This prevents a short from happening in any apartment impairing the whole system.
Power supply	Supplied by the BUS	
Housing	Plastic box	
Mounting	Surface	
Dimensions (mm)	70 x 110 x 30	

**318****318S**

Description	Two way passive distribution box. It can be used in smaller systems where the distance between the outdoor station and the furthest monitor is no more than 70mt.	Two way passive distribution box. Slim version. It can be used in smaller systems where the distance between the outdoor station and the furthest monitor is no more than 70mt. Slim version.
Power supply	Supplied by the BUS	
Housing	Plastic box	-
Mounting	Surface	Free mounting
Dimensions (mm)	62 x 66 x 22	25 x 46 x 15

Exchangers

**2301****2306**

Description	Entrance exchanger. Control 4 entrances (up to 8 entrances if 2 x Art. 2301's are used). Each entrance can have its own video signal level set to cater for varying distances.	Block exchanger. It's required when an installation has secondary entrances in addition to a main entrance into the complex. Install up to 100 intercom/ videophones to the output of each 2306.
Inputs	3 door panels	3 local door panels
Block addressing	-	Up to 32
Outdoor stations	Up to 8 panels	Up to 8 local door panels (with 2301)
Interfaces	-	Serial port for diagnostic
Video amplifier	3 levels each door	3 levels
Power supply	Requires 2321 or 2321/P	Requires 2321
Housing	9 Modules A Type DIN Box	
Mounting	DIN bar or surface	
Dimensions (mm)	157.5 x 105 x 65	

Power supplies and convertes



	323/12	2321	2321/P	2322
Description	Power supplied unit. 12Vdc PSU to locally supply the additional videophone when there are more than 2 devices ringing together.	Power supplied unit. For smaller systems with 1 door panel and a maximum of 20 audio-intercoms or videophones.	Power supplied unit. For use on larger systems with multiple entrances and up to 100 audio-intercoms or videophones.	Power supply converter. Connects to the BUS of the VX2300 system and provides a +12Vdc source @ 100mA, which can be used to power ancillary devices without the need for additional power supplies eg: To power 4901 digital keypad or other ancillary devices.
Input voltage	230Vac +6% -10% 50/60Hz	230Vac 50Hz	230Vac 50/50Hz	BUS line inputs
Output voltages	+12Vdc ("+" "–") 400mA	32 Vdc 0.8 A	35 Vdc 1.5 A	+12Vdc – 100mA
Housing	3 modules A Type DIN box	9 modules A Type DIN box		Plastic box
Mounting	DIN bar or surface		DIN bar (provided)	Surface
Dimensions (mm)	52.5 x 105 x 65	157.5 x 105 x 65	160.3 x 96.8 x 62.5	62 x 66 x 22

Interfaces



	2380	380N
Description	Interface "2 Wire" to Art. 380N. Art. 2380 interfaces the Art. 380N telephone interface (see article at the side) to VX2300 digital system. Thanks to these interfaces you can use a normal telephone (land line telephone) as an intercom.	Telephone interface. The 380N telephone interface enables a conventional telephone to be connected to VX2300 digital system. Thanks to the Art. 380N, the telephone can work as a standard intercom (to answer calls coming from the outdoor station and open the door) and as a standard telephone (to receive and make calls from/to the telephone line). The Art. 380N allows activation from the telephone two additional relay outputs, allows diverting a door panel call to a pre-programmed telephone number or to a second telephone number if the first is busy etc. The telephone used can be tone or pulse dial, traditional or DECT cordless.
Relay number, contacts and voltages	1 Dry contacts, Max 24Vac/dc 2A	
Housing	9 modules A Type DIN Box	
Mounting	DIN bar or surface	
Power supply	Supplied by the BUS	
Dimensions (mm)	157.5 x 105 x 65	

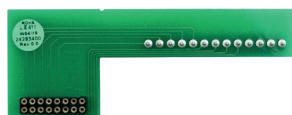
Optional accessories


2305

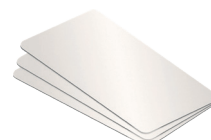
Description	Bus relay/Extension sounder. The Art. 2305 has two built in relays and can be connected directly to the 2 Wire BUS. The unit has two modes of operation BUS Relay for auxiliary devices or as an extension sounder relay.
Housing	5 modules A Type DIN box
Mounting	DIN bar or surface
Power supply	Supplied by the BUS
Dimensions (mm)	87.5 x 105 x 65


2313

Remote relay.
All entrance panels on the VX2300 system include the lock release relay and push to exit button input inside the entrance panel. For higher security applications including installations in compliance with 'Secured By Design' the 2313 enables the relay and push to exit button input 1 to be installed in a secure location away from the entrance.
There is also a second relay that can be activate pressing the service button present in every VX2300 phone or videophone.


IDC connector

438

Description	Adapter for traditional button expansion modules. Adapter to connect 4304, 4304X, 4384 and 4384X to traditional button expansion modules 4842, 4843, 4844, 4845, 4842D, 4843D, 4844D and 4845D.
IDC connector	Yes
Mounting	To plug direct to 4304, 4304X, 4384 and 4384X


955/T

955/C

Description	Videx proximity fob	Videx proximity card
Code	32bit	
Reading distance	Up to 20mm (using Videx readers)	Up to 50mm (using Videx readers)
Material	Plastic	PVC
Colour	Blue and grey	Gloss white
Dimensions	36mm diameter 5mm thickness	Badge size ISO standard 85. 6x 54x 0.76mm
Note	Personalized with Videx logo	Compatible for silk screen printing


CM2

Description	High performance cable. 100mt, 2x1mm ²
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Software

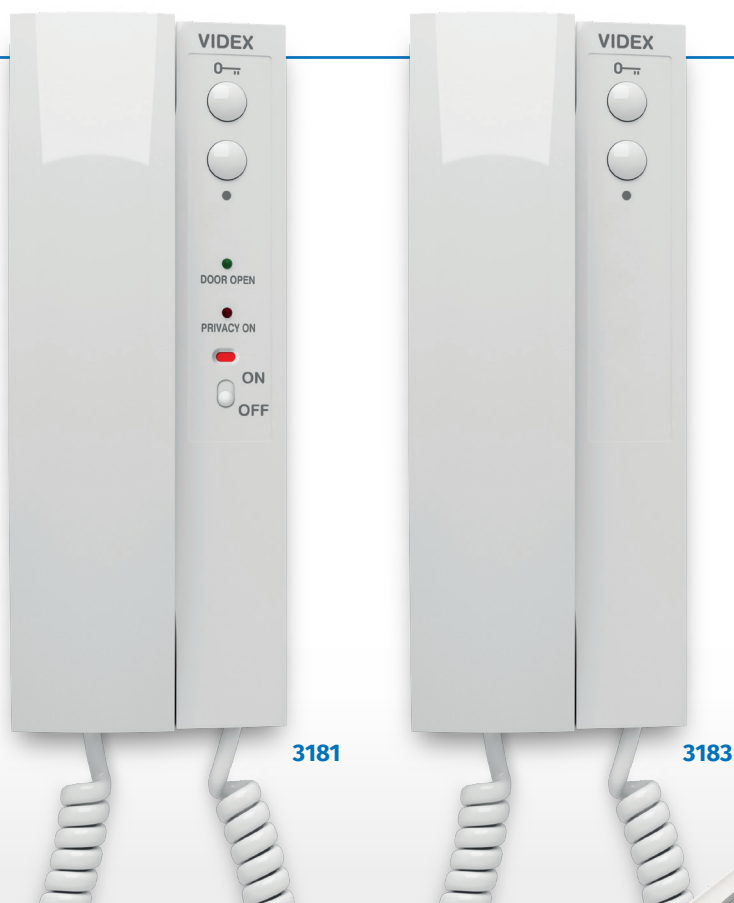

2208
2209

Description	PC software specific for the programming of Art.4312.	PC software specific for the programming of Art.4384 and 4304.
Operating system	MS Microsoft Windows®	
Box content	Installation CD and microUSB connection cable	Installation CD, USB connection cable and Art.481 interface

Intercoms

3000 SERIES

The 3000 series surface mount intercom is designed primarily for low and high-rise private developments and individual houses where an attractive and low cost functional intercom is desirable.



3181

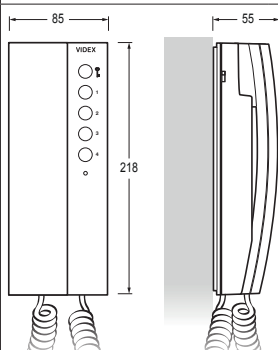
3183



Desktop kit

	3181	3183
Handset/Hands free	Handset	
Buttons No.	2	
Buttons/Services	Door open/ Intercommunicating call, BUS relay (Art. 2305), Privacy	Door open/ Intercommunicating call, BUS relay (Art. 2305)
Privacy	Yes, switch	-
LEDs¹	Door open, Privacy on	-
Adjustments	Call tone volume (3 levels)	
Programmings	Privacy duration, Number of rings	Number of rings
Inputs	Local bell	
Mounting	Surface	
Finishes	Gloss withe	
Desktop kit	3038	

¹ The operation of some LED's and the functions described may require additional cabling.



	3038
Specific for	3181, 3183, 3187, 3187/8
Size (mm)	197 x 79 x 77
Finishes	Gloss withe
Material	ABS



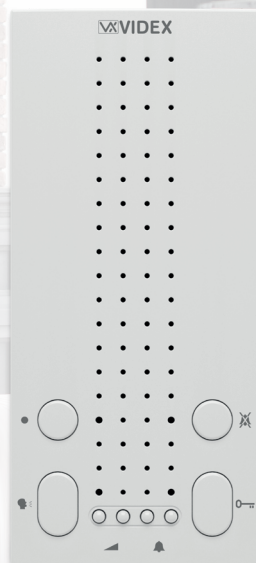
In addition, **3187** and **3187/8** with direct intercommunication call are available

5000 SERIES

The 5000 series can be identified by its compact design and hands-free function which can be user selected between simplex speech or voice switched speech.



Hands free



	5188
Handset/Hands free	Hands free
Buttons No.	4
Buttons/Services	BUS relay (Art. 2305), Answer/Close/PTT/Recall, Privacy, Door open/Intercommunicating call
Privacy	Yes, timed
LEDs¹	Service, Answer, Privacy, Door open
Adjustments	Call tone volume, Speech volume
Programmings	Privacy duration, Number of rings, Melody type
Inputs	Local bell
Mounting	Surface
Finishes	Gloss white
Desktop kit	5138
¹ The operation of some LED's and the functions described may require additional cabling.	

Desktop kit



5138

Specific for	5188
Size (mm)	116 x 169 x 120
Finishes	Brushed stainless steel
Material	3mm thickness stainless steel

Decorative wall plates



CR044/W



CR044/G

Specific for	5188	
Size (mm)	120 x 210 x 6	
Finishes	White	Grey
Material	PMMA	
Notes	Does not require fixing screws	

Terms and conditions of sale

1) Definitions

In this document the following words shall have the following meanings:

- a. "Buyer" means the organisation or person who buys Goods;
 - b. "Goods" means the items to be supplied to the Buyer by the Seller;
- Videx Electronics S.p.A. will be hereafter called "Videx".

2) General Conditions

Any variation to these Terms and Conditions (including any special terms and conditions agreed between the parties) shall be inapplicable unless agreed in writing by Videx.

3) Orders

Any order sent to Videx implies the Buyers acceptance of all the conditions listed in this document.

Purchases are finalized when the Buyer receives the order confirmation from Videx.

After this confirmation, the order cannot be cancelled unless Videx explicitly agrees in writing.

4) Prices

Price list is to be considered variable as it is subject to variations in production costs which are outside of the control of Videx.

Unless otherwise agreed in writing, prices shall be considered ex-works.

5) Retention of Title

Title to the Goods shall not pass to the Buyer until Videx has been paid in full for the Goods.

6) Returned Goods

Returned Goods will not be authorized unless agreed in writing by Videx. Authorized Goods will be accepted only if intact and in their original packaging. Goods not included in the price lists in force will not be accepted.

In case of accepted returned Goods a credit note, corresponding to the invoiced amount reduced by 30%, will be issued.

7) Liability

a. Videx will not be held responsible for damages arising from incorrect installations which do not comply with the specifications provided or for installations carried out by third parties, or for works carried out by third parties on behalf of the Buyer;

b. Videx will make good, by repair or by supply of a replacement, defects which, under proper use, appear in the Goods within a period of 12 months after the Goods been sold and arise solely from faulty design, materials or workmanships; always provided that the defective parts have been acknowledged and so declared by Videx;

c. Videx does not acknowledge any compensation for direct or indirect damages;

d. All goods must be returned to Videx at Buyer's own expenses, until such time as these are tested Videx admits no liability for their condition;

e. Videx admits no liabilities for defective parts caused by wear and tear;

f. All Goods returned for repair must be accompanied by a note in writing stating the nature of the defect claimed, the date of purchase, the invoice number and should be clearly marked with the returning purchaser's full address;

g. Any returned Goods claimed to be faulty by the Buyer and consequently tested and found to be working correctly by Videx, will be returned to the Buyer and a cost will be charged accordingly.

8) Payment

Unless agreed in writing by Videx, the following general conditions apply:

a. Payment Terms and Conditions will be specified on the invoice;

b. Interest rates as per the banking conditions effective at the time will be charged on top of overdue payments;

9) Governing Law and Jurisdiction

This Agreement shall be governed by and construed in accordance with the laws of the Republic of Italy. All the disputes arising out of or in connection with this Agreement shall be submitted to the exclusive jurisdiction of the Courts of Fermo (Italy).



100% MADE IN ITALY

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