4215R
4215RV
4215RV/F

Audio and Audio/Video digital call panels for VX2200 system

4000 SERIES

4215V with 2-module wall installation kit 4882

4215V/F flush installation

Just a tap

All the outdoor stations are equipped as standard with a MIFARE NFC proximity reader.
This guarantees a very high security standard and also allows the user to use our free app Videx Virtual Fob.
The user can use their smartphone to open locks and gates.
Just a 'tap'

Minimum thickness, maximum strength IK09

The flush digital call station consists of a 2.5 mm steel plate: a thickness that allows it to be set with an elegant and discreet effect while ensuring maximum impact resistance with IK09 anti-vandalism rating.

35 YEARS 1986 2021

VIDEX®

Compact dimensions
The 4000 series digital call panel is uniquely compact compared to the rest of the market, occupying only 2 modules.

AISI316 marine grade stainless steel

IK09 anti-vandalism rating

Visual and acoustic signals

Wide angle camera
The high-resolution colour camera with wide angle optics allows a wider view.

Electronic address book up to 2,700 users
Designed with an intuitive blue LED backlit display, digital call panels handle direct calls of up to 2,700 users. The address book can be configured via PC.

Integrated NFC/MIFARE proximity reader
Allows opening the doors with an NFC/MIFARE (ISO IEC 14443A compliant) card, with the possibility of configuring up to 16,000 keys.

4215R
Vandal resistant digital audio module with electronic address book for VX2200 system

Audio plate with 4000 series numeric keypad for VX2200 system with graphic display and Vandal resistant keypad with blue LED backlight. Built-in 8Ω/2W speaker and microphone with full-duplex audio function. Signalling on display and acoustics for the visually impaired of the system status: busy, call in progress, start conversation and open door. Directory up to 2,700 contacts selectable from the alphanumeric keypad and viewable from the display. Access control function available from the keyboard or from the integrated proximity reader NFC/MIFARE for activating the door opener relay. Wiegand interface up to 34-bit. Programmable door opening and conversation time. Internal log for events. 2 standard relays with clean contacts C-NO-NC (max 24Vac/dc - 2A) with the possibility of configuring the capacitive discharge for the direct powering of the lock, 2 programmable series inputs (PTE) and enabling of TRADE function. 1 RS-485 bus port and USB for programming use and/or connection accessories. Adjustable screen contrast, microphone and speaker without any pots. Microphone to be housed in the specific compartment of the module holder frames that allows for better sound output even in noisy environments, also eliminating any Larsen effect issues. Satin-finished AISI 316 stainless steel plate (marine grade) that provides durability in installations subject to atmospheric agents and in the vicinity of marine environments. Vandal resistant plate with IK09 and IP65 protection rating. Operating temperature -20°/+60 °C. Simplified device configuration through software. 2208. Dimensions: 103×240 mm. Occupies 2 modules.

4215RV
Vandal resistant digital audio/video module with electronic address book for VX2200 system

Audio/video plate with electronic address book and 4000 series numeric keypad for VX2200 system with graphic display and integrated 1/4" CMOS colour video camera with sensitivity min 1 Lux and resolution from 976×582 (PAL), wide angle view (V80°-170°H). 4 LED white light for night vision. Vandal resistant keyboard with blue LED backlight. Built-in 8Ω/2W speaker and microphone with full-duplex audio function. Signalling on display and acoustics for the visually impaired of the system status: busy, call in progress, start conversation and open door. Directory up to 2,700 contacts selectable from the alphanumeric keypad and viewable from the display. Access control function available from the keyboard or from the integrated proximity reader NFC/MIFARE for activating the door opener relay. Wiegand interface up to 34-bit. Programmable door opening and conversation time. Internal log for events. 2 standard relays with clean contacts C-NO-NC (max 24Vac/dc - 2A) with the possibility of configuring the capacitive discharge for the direct powering of the lock, 2 programmable series inputs (PTE) and enabling of TRADE function. 1 RS-485 bus port and USB for programming use and/or connection accessories. Adjustable screen contrast, microphone and speaker without any pots. Microphone to be housed in the specific compartment of the module holder frames that allows for better sound output even in noisy environments, also eliminating any Larsen effect issues. Satin-finished AISI 316 stainless steel plate (marine grade) that provides durability in installations subject to atmospheric agents and in the vicinity of marine environments. Vandal resistant plate with IK09 and IP65 protection rating. Operating temperature -20°/+60 °C. Simplified device configuration through software. 2208. Dimensions: 103×240 mm. Occupies 2 modules.

4215RV/F
Vandal resistant digital audio/video single plate with electronic address book for VX2200 system

Audio/video plate with electronic address book and FLUSH series numeric keypad for VX2200 system with graphic display and integrated 1/4" CMOS colour video camera with sensitivity min 1 Lux and resolution from 976×582 (PAL), wide angle view (V80°-170°H). 4 LED white light for night vision. Vandal resistant keyboard with blue LED backlight. Built-in 8Ω/2W speaker and microphone with full-duplex audio function. Signalling on display and acoustics for the visually impaired of the system status: busy, call in progress, start conversation and open door. Directory up to 2,700 contacts selectable from the alphanumeric keypad and viewable from the display. Access control function available from the keyboard or from the integrated proximity reader NFC/MIFARE for activating the door opener relay. Wiegand interface up to 34-bit. Programmable door opening and conversation time. Internal log for events. 2 standard relays with clean contacts C-NO-NC (max 24Vac/dc - 2A) with the possibility of configuring the capacitive discharge for the direct powering of the lock, 2 programmable series inputs (PTE) and enabling of TRADE function. 1 RS-485 bus port and USB for programming use and/or connection accessories. Adjustable screen contrast, microphone and speaker without any pots. Satin-finished AISI 316 stainless steel plate (marine grade) that provides durability in installations subject to atmospheric agents and in the vicinity of marine environments. Vandal resistant plate with IK09 and IP65 protection rating. Operating temperature -20°/+60 °C. Simplified device configuration through software. 2208. Dimensions: 135×280×47 mm. Flush box included, dimensions 120×263×45 mm. No installation accessories required.

Technical specifications

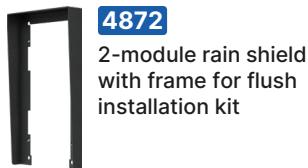| Technical specifications	4215R	4215RV	4215RV/F
Audio/Video	Audio only	Audio/Video	
Camera and illumination LED's	-	Wide angle camera (80° vertical, 170° horizontal) White light illumination LED's	
Display/Backlight	Graphical 128×64px/Blue		
Integrated proximity access	Yes, NFC/MIFARE (ISO IEC 14443A) 16,000 keys		
Keypad buttons	15		
Repertory name facility	Yes		
Speech board opt	Normal and Combined mode (only for english language)		
Interfaces	RS-485/WIEGAND/USB		
Programming	PC via 2×00 PC Software		
Adjustments	Microphone and loudpspeaker volume, screen contrast		
Users/Codes/Keys	2,700/16,000/16,000		
Access control	User code/Proximity key/User code + proximity key		
Relays	2 dry contacts (C/NO/NC Max 24Vac/dc 2A)		
PTE/TRD/DMI inputs	Yes (3)		
Plate type	AISI 316 stainless steel, Vandal resistant IK09, IP65 Protection Grade		
Plate finish	Brushed stainless steel		
Mounting	Modular 4000 Series 2-module (flush or surface)		Flush
Power supply	12Vdc - Max 400mA		
Working temperature	-20°/+60°C		
Size (mm)	103 × 240		135 × 280 × 45
Flush back box size (mm)	120 × 263 ×45		120 × 263 ×45

Accessories for 4215R and 4215RV

4852
2-module flush installation kit

4882
2-module wall installation kit

4872
2-module rain shield with frame for flush installation kit

4892
2-module rain shield with frame for flush installation kit

Accessories for all panels

955MF/T
Blue proximity fob

955MF/C
White proximity badge key

Videx Virtual Fob app

GET IT ON Google Play

Download on the App Store

ISO 9001 SYSTEM CERTIFICATION SGS
Cert. N. IT05/1217