4514RV and 4514RV/F

Audio/video digital call panels for IPure system

IPURE

4514RV with 2-module wall installation kit 4882

4514RV/F flush installation

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

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.

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.

PoE technology
Allows power supply via UTP cable.

Electronic address book up to 10.000 users
Designed with an intuitive blue LED backlit display, digital call panels handle direct calls of up to 10,000 users. The address book can be configured via PC.

Integrated RFID proximity reader
Allows opening doors with a proximity key, with the possibility of configuring up to 10,000 keys.

Compatibility SIP and RTSP
Thanks to SIP protocol support, Art.4514 can be connected to phones and VOIP switchboards, while standard RTSP protocol allows to transmit the video stream towards compatible devices.

35 YEARS
1986 — 2021

VIDEX
VIDEOCITOFONIA EVOLUTA
ITALIANA AL 100%

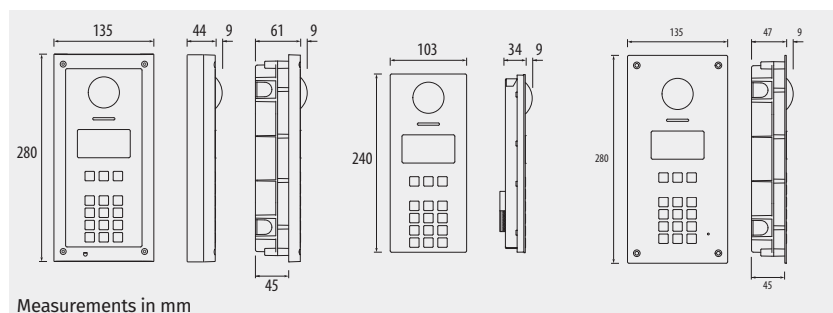## Audio/video digital call panels for IPure system

Colour CMOS camera with wide angle view and integrated RFID proximity reader for keys (up to 10,000) code 955/T. 10,000 configurable access codes.

Blue LED button and display backlighting, AISI 316 stainless steel, Vandal resistant IK09, IP55 Protection Grade, status signal (Busy/Call in progress/Communication open/Door open). 10,000 users configurable through PC (RJ-45 and Videx IP Wizard sw). Access control via user code and proximity key. Configurable programming: Door open/conversation time, 2 C-NO-NC dry contact relay (max 24Vac/dc - 2A). Additional camera input 1Vpp. Microphone/speaker adjustment. RS-485 and Wiegand connections, 2 programmable inputs.

Mountig with 4000 series modular system with 2-module flush or surface installation kits (4514RV).

Flush mountign with flush back box included (4514RV/F).

Operating temperature -20°C to +60°C.

12Vdc power supply or PoE.

Measurements in mm

	4514RV	4514RV/F
Audio/Video	Audio/Video	
Camera and illumination LED's	Wide angle camera (80° vertical, 170° horizontal) White light illumination LED's	
Video codec	H.264	
Supported resolutions	1280x720, 640x480, 352x288 (CIF), 320x240	
Audio codec	G.711 μ-law, A-law	
Sampling frequency	8kHz	
Display/Backlight	Graphical 128x64px/Blue	
Integrated proximity access	Yes 125Khz H4102 10000 keys (through PC programming)	
Keypad buttons	15	
Repertory name facility	Yes	
Speach board opt	Standard	
Interfaces	RS-485/WIEGAND	
Programming	PC via VX IP Wizard	
Adjustments	Microphone and loudspeaker volume	
Apartments/Users/Codes	10000/10000/10000	
Access control	User code/Proximity key/User code + proximity key	
Relays	2 dry contacts (C/NO/NC Max 24Vac/dc 2A)	
RJ-45 plug	Yes	
Supported protocols	SIP 2.0, RTSP, HTTP	
PTE/TRD inputs	Yes (2)	
Plate type	AISI 316 stainless steel, Vandal resistant IK09, IP55 Protection Grade	
Plate finish	Brushed stainless steel	
Mounting	Modular 4000 Series 2-module	Flush
Power supply	12Vdc - 400mA or PoE standard IEEE 802.3af Class 0	
Working temperature	-20°/+60°C	
Size (mm)	-	135 x 280 x 47
Flush back box size (mm)	-	120 x 263 x45

Accessories for 4514RV

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

955/T
Blue proximity fob

955/T
White proximity badge key

ISO 9001
SGS
Cert. N. IT05/1217