

# 4535X

4000 series buttonless, 1-button or 2-button audio/video module for IPure system

4000  
SERIES



4535X-2/M with 1-module wall installation kit 4881

## Wide angle colour camera

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

## Visual, voice and acoustic signals

The audio/video modules are equipped with 4 visual signalling LEDs for the deaf: busy, call in progress, communication open and door open. Acoustic signals for the visually impaired indicate a call in progress and busy status.

## Extreme durability against weather

Matte finished stainless steel modules are made of AISI316 stainless steel (marine grade) to withstand the weather over time.

## Built-in NFC/MIFARE 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.4535 can be connected to phones and VOIP switchboards, while standard RTSP protocol allows to transmit the video stream towards compatible devices.



4535X-0/M



4535X-1/M



4535X-2/M



1986 2021



100% MADE IN ITALY

## 4000 series buttonless, 1-button or 2-button audio/video module for IPure system

Colour CMOS 2 Mpx camera with wide angle view and integrated NFC/MIFARE proximity reader for keys (up to 10.000) code 955MF/T or 955MF/C.

AISI 316 stainless steel<sup>1</sup>, IK09 vandal resistant<sup>1</sup>, IP65 protection degree<sup>1</sup>, IDC connector for connection via flat cable with other optional modules (maximum 8 modules/42 buttons), status signal LED (Busy/Call in progress/Communication open/Door open).

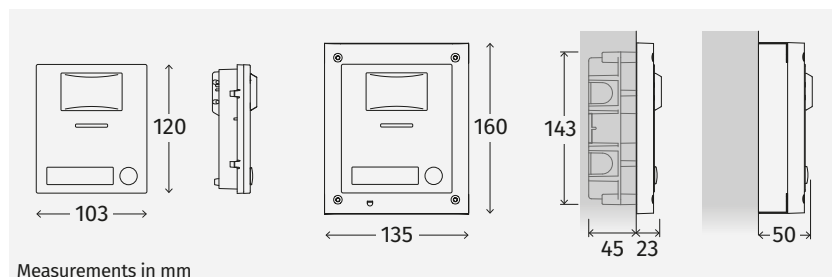
Integrated ambient light sensor.

Configurable programming: Door open/conversation time.

Relays: 2 dry contacts (C/NO/NC Max 24Vac/dc 0.4A).

Telescopic microphone.

PTE input, operating temperature -20°C to +70°C.



### Reduced installation and maintenance time

All modules of the 4000 series analogue digital call station use flat cables with IDC connectors that allow quick installation, drastically reducing working time, even during maintenance.

### Technical characteristics

	4535X-0/M	4535X-1/M	4535X-2/M
<b>Audio/Video</b>	Audio/Video		
<b>Camera and illumination LED's</b>	Wide angle camera (80° vertical, 170° horizontal) 2 Mpx White light illumination LED's		
<b>Video codec</b>	H.264		
<b>Supported resolutions</b>	1920x1080, 1280x720, 640x480, 352x288 (CIF), 320x240		
<b>Visual signalling LED</b>	Busy, Ring, Speak, Door Open		
<b>Audio codec</b>	G.711 µ-law, A-law, G729		
<b>Sampling frequency</b>	8kHz		
<b>Supported protocols</b>	SIP 2.0, RTSP, HTTP, ONVIF profile T and S		
<b>Name plate/ Back light</b>	Yes/Blue		
<b>Integrated proximity access</b>	NFC/MIFARE (ISO IEC 14443A) 10.000 keys (through PC programming)		
<b>Integrated ambient light sensor</b>	Yes		
<b>Built-in buttons</b>	0	1	2
<b>Max buttons</b>	42		
<b>Programmings and adjustments</b>	Conversation time, Door relays time, Relay operating mode, Digital regulations		
<b>Relays</b>	2 dry contacts (C/NO/NC Max 24Vac/dc 2A)		
<b>LAN</b>	10/100BASE-TX with Auto-MDIX, RJ45		
<b>IDC connector</b>	Yes		
<b>PTE input</b>	2 programmable		
<b>Plate type</b>	AISI 316 stainless steel <sup>1</sup> , IK09 vandal resistant <sup>1</sup> , IP65 protection degree		
<b>Finishes<sup>2</sup></b>	Matte stainless steel		
<b>Mounting</b>	Modular 4000 series - 1 module		
<b>Power supply</b>	12Vdc - 400mA or PoE 802.3af (Class 0 - 12.95W)		
<b>Working temperature</b>	-20°/+70°C		

<sup>1</sup> Only for Matte stainless steel finish

<sup>2</sup> Available also in Anodized aluminium (/A)

### Accessories



**4851**  
1-module flush  
installation kit



**4881**  
1-module wall  
installation kit



**4871**  
1-module rain shield  
with frame for flush  
installation kit



**4891**  
1-module rain shield  
with frame wall  
installation kit



**955MF/T**  
Mifare proximity key



**955MF/C**  
Mifare proximity card



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