

4000  
SERIES

# 4534 and 4534X

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



4534X-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 RFID proximity reader\*

Allows opening doors with a proximity key, with the possibility of configuring up to 10.000 keys. Standard for audio/video modules.

\* Only for 4534X-0, 4534X-1 and 4534X-2

### Compatibility SIP and RTSP

Thanks to SIP protocol support, Art.4534 can be connected to phones and VOIP switchboards, while standard RTSP protocol allows to transmit the video stream towards compatible devices.

## Available finishes and versions

### Anodized aluminium



4534-0/A

4534X-0/A

4534-1/A  
4534X-1/A

4534-2/A  
4534X-2/A

### Matte finished stainless steel



4534-0/M

4534X-0/M

4534-1/M  
4534X-1/M

4534-2/M  
4534X-2/M



100% MADE IN ITALY

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

Colour CMOS camera with wide angle view and integrated RFID proximity reader<sup>1</sup> for keys (up to 10.000) code 955/T.

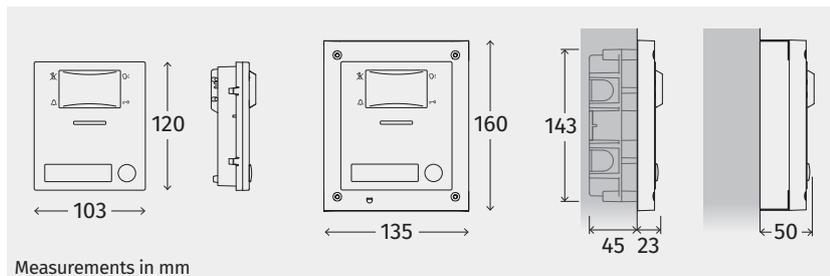
AISI 316 stainless steel<sup>2</sup>, IK07 vandal resistant<sup>2</sup>, IP65 protection degree, IDC connector for connection via flat cable with other optional modules (maximum 8 modules/42 buttons), status signal LED (Busy/Call in progress/Communication open/Door open).

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 +60°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

	4534-0	4534-1	4534-2	4534X-0	4534X-1	4534X-2
<b>Audio/Video</b>	Audio/Video					
<b>Camera and illumination LED's</b>	Wide angle camera (80° vertical, 170° horizontal) White light illumination LED's					
<b>Video codec</b>	H.264					
<b>Supported resolutions</b>	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					
<b>Sampling frequency</b>	8kHz					
<b>Supported protocols</b>	SIP 2.0, RTSP, HTTP					
<b>Name plate/ Back light</b>	-		Yes/Blue			
<b>Integrated proximity access<sup>1</sup></b>	-			125kHz H4102 10.000 keys (through PC programming)		
<b>Built-in buttons</b>	0	1	2	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>2</sup> , IK07 vandal resistant <sup>2</sup> , IP65 protection degree					
<b>Finishes</b>	Matte stainless steel ( <i>/M</i> ), Anodized aluminium ( <i>/A</i> )					
<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° / +60°C					

<sup>1</sup> Only for 4534X-0, 4534X-1 and 4534X-2

<sup>2</sup> Only for Matte stainless steel finish

## 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



**955/T**  
Blue proximity fob



**955/T**  
White proximity badge key



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