

4505X

4000
SERIES

4000 Series buttonless, 1-button or 2-button audio module for IPure system



4505X-2/M with 1-module wall installation kit 4881

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

Thanks to SIP protocol support, Art.4505 can be connected to phones and VOIP switchboards.



4505X-0/M



4505X-1/M



4505X-2/M

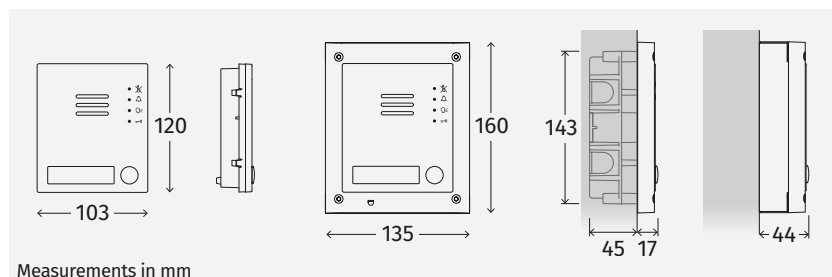


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4000 series buttonless, 1-button or 2-button audio module for IPure system

Integrated NFC/MIFARE proximity reader for keys (up to 10.000) code 955MF/T or 955MF/C. AISI 316 stainless steel¹, IK09 vandal resistant¹, 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 2A). Telescopic microphone. PTE input, operating temperature -20°C to +70°C.



Technical characteristics

	4505X-0	4505X-1	4505X-2
Audio/Video	Audio		
Visual signalling LED	Busy, Ring, Speak, Door Open		
Audio codec	G.711 μ -law, A-law, G729		
Sampling frequency	8kHz		
Supported protocols	SIP 2.0, HTTP, ONVIF profile T and S		
Name plate/Back light	Yes/Blue		
Integrated proximity access	NFC/MIFARE (ISO IEC 14443A) 10.000 keys (through PC programming)		
Built-in buttons	0	1	2
Max buttons	42		
Programmings and adjustments	Conversation time, Door relays time, Relay operating mode, Digital regulations		
Relays	2 dry contacts (C/NO/NC Max 24Vac/dc 2A)		
LAN	10/100BASE-TX with Auto-MDIX, RJ45		
IDC connector	Yes		
PTE input	2 programmable		
Plate type	AISI 316 stainless steel ¹ , IK09 vandal resistant ¹ , IP65 protection degree		
Finishes²	Matte stainless steel		
Mounting	Modular 4000 series - 1 module		
Power supply	12Vdc - 400mA or PoE 802.3af (Class 0 - 12.95W)		
Working temperature	-20°/+70°C		

¹ Only for Matte stainless steel finish

² Available also in Anodized aluminium (/A)



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.

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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