

IP-SIP Panphone Series 4

Antivandal IP-SIP Intercom



Antivandal Intercom for standard IP-SIP extension, of high strength and durability with piezoelectric buttons. For indoor or outdoor use.

It calls automatically to an IP-SIP PBX's extension by pressing the call button or dialing on Keyboard.

It is possible to activate the relay by code dialing from a remote extension or by direct dial on the Keyboard in case of versions with Keypad.

Now there are available versions of **IP-SIP Panphone** for different needs: with a color camera that allows video calling and versions with card reader for easy access where required.

Available Versions:

- ✓ Surface or Flush mount
- ✓ Numeric Keypad or One Button
- ✓ With IP Color Camera
- ✓ With Card Reader
- ✓ With Camera & Card Reader

The **IP-SIP Panphones** Series 4 are totally POE and include improved features comparing to Panphones Series 3.

It also includes improvements in audio quality and the ability to connect external devices (biometric readers, proximity, etc.) via Wiegand ports. Also it is possible to manage input and output I/O for LEDs, indicators and other devices. It also includes an extra IP port, ideal to connect other network devices nearby.

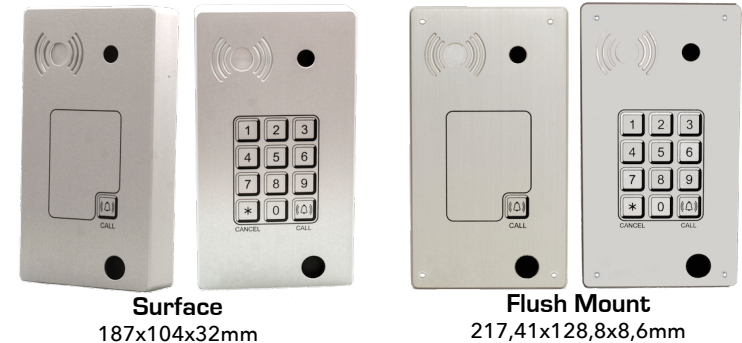
Thanks to its IP55 casing and installation versatility, it facilitates its use in outdoors and in hygienic environments that requires constant cleaning.

It operates with standard IP-SIP PBX

It operates with Asterisk IP PBXs and IP-SIP PBXs like Alcatel, Avaya, Cisco, Elastix, Epygi, Denwa, Matrix, Nec, Panasonic, Siemens, Hiper PBX, Xorcom, Yeastar y Zycoo, among others.



Ciser System
smart communications



Applications:

- Centralized Access Control for different corporate locations or access doors.
- Unattended gatehouses or guardhouses.
- Healthcare and geriatric environments.
- Parking barriers and Tollgates.
- Elevators.
- Roadside Emergency Callers (SOS points).
- Public Transport Stations.
- Non attended Fuel stations, self-service.
- Systems of accessibility for people with disabilities.
- Intercom in prisons.
- Vending Machines.
- Intercom for operating rooms and hospitals, etc.
- PA Systems.

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General Features of IP-SIP Panphone Series 4

Handsfree Intercom with automatic hang up and hook off	Yes	Opens doors remotely (relay activation) by code dialing from any extension or external phone.	Yes
Antivandal	Yes	Independent dry contact relays, ideal for connecting electrical-activation doors or external devices. Controllable for normally open or closed..	2
Resistance Grade	IP 55	Inputs for external push buttons or sensors.	1
Voice Connection	Standard IP-SIP Extension	Cabling	UTP + Power source DC (If POE is not used)
Voice Codec	G.711	Power source	POE and 12V-24V DC
Works with IP PBX with Asterisk.	Yes	Individual Power adaptor 12V DC 1.8 Amp.	Included
Proven proper operation with PBX like Alcatel, Avaya, Cisco, Elastix, Epygi, Denwa, Matrix, Nec, Panasonic, Siemens, Hiper PBX, Xorcom, Yeastar and Zycoo.	Yes	Admits POE 802.3 AF	Yes
Automatic call to extension from Call button	Yes	DHCP support	Yes
Call duration time limit	Yes	Configuration by PC (local and remote)	Yes
Automatic adjustable Volume for microphone and speaker (Gain Control)	Yes	Programming via configuration file	Yes
Allows to program alternative IP or PBX in case of failure	Yes		

Features of IP-SIP Panphone Series 4 according to version

Reference	IP-SIP Panphone (1 Ethernet port)				IP-SIP Panphone (Card Reader)				IP-SIP Panphone (Camera)				IP-SIP Panphone (Camera and Card Reader)			
	4028i	4029i	4030i	4031i	4238i	4239i	4240i	4241i	4234i	4235i	4236i	4237i	4242i	4243i	4244i	4245i
Format	Surface		Flush mount		Surface		Flush mount		Surface		Flush mount		Surface		Flush mount	
Piezoelectric Button or numeric Keypad	1 Button	Keypad	1 Button	Keypad	1 Button	Keypad	1 Button	Keypad	1 Button	Keypad	1 Button	Keypad	1 Button	Keypad	1 Button	Keypad
Door opening by code dialing	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes
Dial to specific extension	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes
10 number memory for Speed Dial	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes
Dimensions (HxWxD) mm	187x104x32		217,41x128,8x8,6		187x104x32		217,41x128,8x8,6		187x104x32		217,41x128,8x8,6		187x104x32		217,41x128,8x8,6	
Color Camera	No				No				Yes				Yes			
Card Reader	No				Yes				No				Yes			
Quantity of registered users in Proximity Cards	N/A				200				N/A				200			
Ethernet Ports	1 Port POE				1 POE Port				1 POE Port				1 POE Port			
Speaker Power	Up to 20W				Up to 20W				Up to 20W				Up to 20W			
Customized messages	Up to 20 prerecorded messages				Up to 20 prerecorded messages				Up to 20 prerecorded messages				Up to 20 prerecorded messages			
Videocall support	No				No				Yes				Yes			
Remote operation check	Yes				Yes				Yes				Yes			
Wiegand Ports (Proximity Card Readers & biometric)	2 (Additional licenses required)				2 (Additional licenses required)				2 (Additional licenses required)				2 (Additional licenses required)			
LED outputs for indicators (Open Door, Power-On, Link state, etc.)	Up to 4				Up to 4				Up to 4				Up to 4			
Echo Cancellation	Yes, improved				Yes, improved				Yes, improved				Yes, improved			