



OUTDOOR IP DOOR PHONE

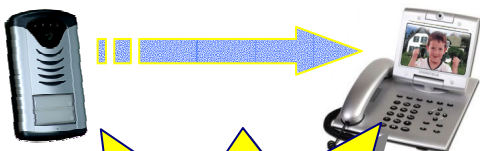
VoIP / PoE

AA-25

NEW!



VoIP SIP - PoE
Color IP Camera
IP44 protection grade
2 buttons
2 integrated relays



Talk with the visitor framed by the camera and open the door with the maximum safety!

TEMA AA-25 Door Phone is an advanced 2 buttons door-phone system based on the international **VoIP / SIP** standard for video telephony and can be connected within a network to interact with a variety of other equipment.

AA-25 has the option of **Power Over Ethernet**. The device can operate either in Peer-to-Peer mode or registered to a SIP proxy server: you can choose to connect **AA-25** as an extension of your PBX or using a Peer-to-Peer connection.

When a visitor pushes one of two buttons on the door-phone, **AA-25** generates a call to pre-programmed phone numbers, local to the PBX or remote, connecting the visitor with the called: this one, by appropriate DTMF codes sent from his phone, can control **the 2 integrated relays and open the electric lock of the gate and / or activate other devices in pulsed mode, etc.** It is also possible to control the relays via one or more sequences of buttons pressed directly from the doorphone.

Thanks to the **built-in color IP camera with 4 LED lights**, you can see the visitor reached in the webpage directly available by the device, thanks to the video server integrated in **AA-25**. The video stream can also be viewed on an IP phone equipped with this feature.

In this way becomes a reality to control who is at the door and manage the people entrance, even remotely: simply you must be reached by a phone from the **AA-25** device.

It is possible to associate two different numbers for each doorphone button and require the system to generate a call to one set of numbers depending on the day/night operational mode.

AA-25 has a **modern design, elegant and functional**, weather resistant and equipped with an internal anti-humidity heating system and backlight, with **IP44 protection grade**.

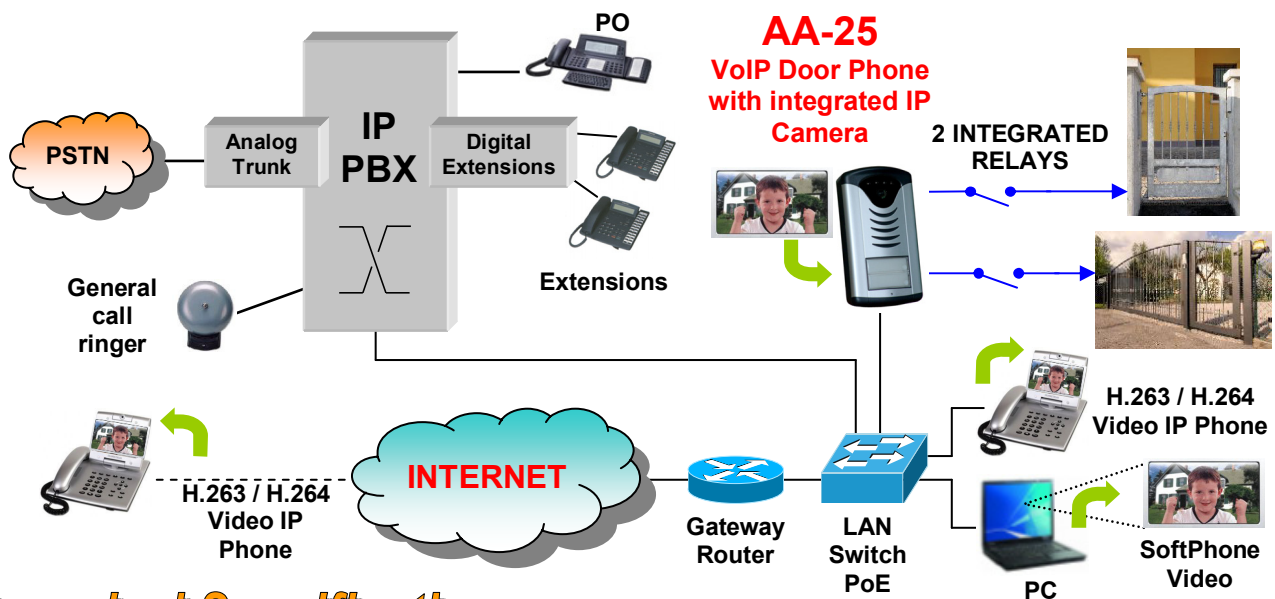
Programming is accessible from a common web browser and is password protected.

AA-25 is an advanced and flexible solution, easy to use and install, designed for different needs of automation professionals. Installation is simple because **AA-25** can be connected directly to the existing corporate **LAN**.

AA-25 is compatible with all SIP v2 IPBX and validated on several PBXs: Cisco, Alcatel, Asterisk, Aastra, Panasonic, NEC, Samsung, Avaya, etc.

Main Features

- **2 buttons** and **2 relays** for door lock control up to two gates
- **VoIP** connection with **SIP protocol** either **SIP Proxy Server mode** and **Peer-to-Peer mode**, **PoE** possibility
- **LAN 10/100** BaseT Ethernet port with RJ45 connector
- **Video Streaming over IP** phone with video support or on a PC using a web browser
- **IP color camera** integrated with **4-LED lighting system**
- **Web interface** for programming the device with password protection
- **2 relays** for door lock control up to **2 gates** for the drive of a second door opener, for example to make the distinction between the driveway gate and pedestrian gate
- Up to 2 numbers for each contact to the programmable buttons; ability to call a SIP extension number or an IP address, depending on the connection mode **SIP Proxy Server** or **P2P**
- Up to 6 programmable codes (3 for each relay) to control relays directly from the doorphone
- Possibility of setting of the operating day or night mode, held also after power failures
- Back company name / button illumination and integrated **anti-humidity heating system**
- Elegant plastic container with aluminum front panel and **IP44** protection
- Great versatility coupled with simplicity of use and programming
- Hands-free talking, **high audio quality**



Technical Specification

Power supply	: (optional) 12V _{AC} 1A
PoE supply	: follows IEEE 802.3af
Supported VoIP protocols	: SIP v2
Band Length	: 300 – 3400 Hz
Working temperature	: from -20°C to + 50°C
Relays load	: up to 2A - 30V
Dimensions	: 182 x 99 x 40 mm
Weight	: 400 gr.
Container material	: plastic box with aluminum front

The manufacturer reserves the right to change product characteristic without notice



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