ALCATEL

business phones

Temporis

IP80



A video door phone solution for all IP environments

- IP Camera with LED night vision for higher security
- Easy Integration with SIP IP PBXs and Temporis IP phones
- Peer to peer mode for non-PBX environments
- Power over Ethernet for minimum wiring infrastructure
- Can interface with a WiFi or PLC bridge
- Temporis Pop-Up Software (video soft phone) to allow surveillance and door control from your computer

EXTRA

IP Camera with LED night vision

2 relays door control

Temporis Pop-Up software

ALCATEL

business phones



Temporis IP80

Commercial reference 3 700 60 14 03 831

Main features

- IP door phone compatible with IP PBX or working in Peer to Peer mode
- SIP server and client (UAC, UAS)
- Voice and video streaming towards IP videophones
- Integration with Temporis IP phones
- IP Camera
- HTTP management
- 2 relay control
- Automatic echo cancellation with manual adjustement
- Automatic or manual day or night service management
- Temporis Pop-Up software to control the door phone from a PC

Technical specifications

VoIP protocol support:

- SIP v2 (RFC3261)
- TCP, UDP, RTP

Voice features:

- G711u, G.711a, G726, GSM
- AEC (echo cancellation)

Video streaming:

- HTTP JPG, HTTP MJPG, H.263, H.264, RTSP

Network features:

- IPv4
- NTP

Interfaces

- 1 x RJ45 LAN auto sensing 10/100Mbps
- 2 x 3-pin electrical connector (relay)
- 1 x 2-pin electrical connector (12V power adaptor)

Configuration and Management

IP address assignment:

- DHCP/Static IP

Configuration support:

- Web browser, HTTP
- Factory settings
- Syslog tracing, VoIP log

Physical and Environmental

Mounting:

- Wall mountable

Power over Ethernet (PoE):

- IEEE802.3af, class 0

Power adaptor:

- 12V DC or AC power supply (not included)

Power consumption:

- Max consumption: 300mA
- Max voltage of switch contact: 48V for I < 1A
- Max current of switch contact: 2A at V< 30 V

Operating temperature:

- From - 20°C to + 70°C

Dimensions:

- 185 x 99 x 40 (mm)

Interoperability

- SIP v2 IP PBX compatible. Cisco Call Manager, Alcatel OMNI PCX, Asterisk, Nexspan, Panasonic



