

**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



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 adjustment
- 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

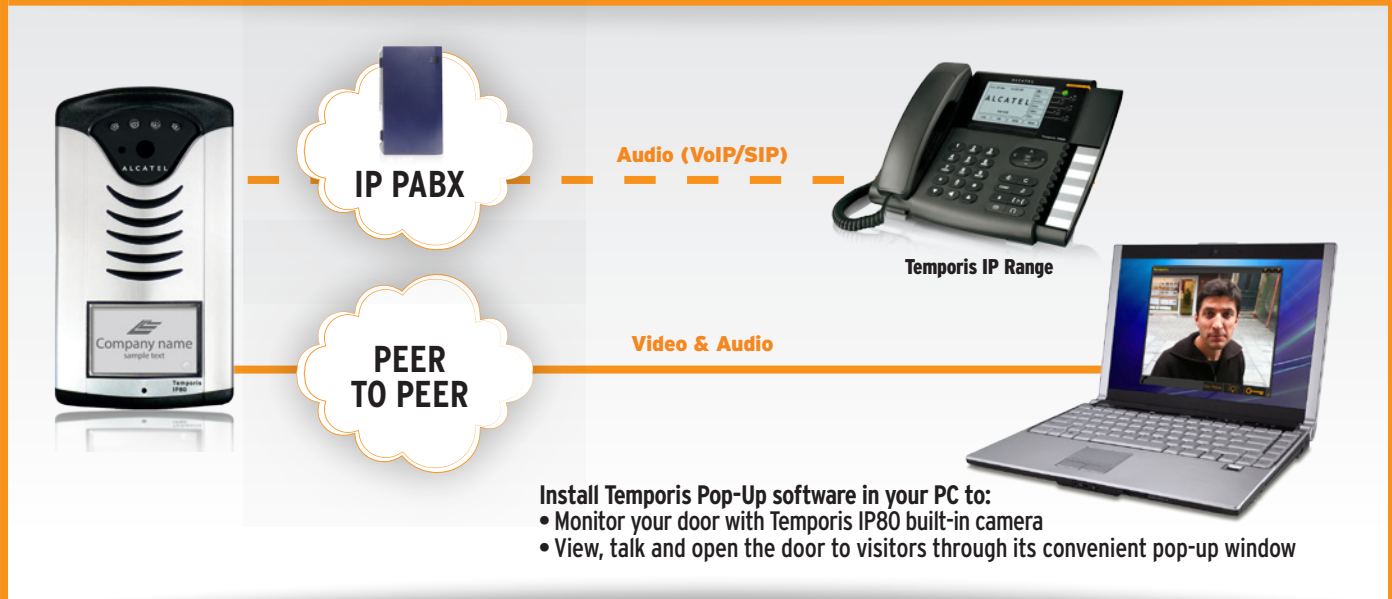
### Dimensions:

- 185 x 99 x 40 (mm)

## Interoperability

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

## Temporis IP80 integration



[www.atlinks.com](http://www.atlinks.com)