

ALCATEL
business phones

Temporis IP600



A performing IP phone with a great ease of use

- **Wide interoperability** ensures seamless integration with most IP PBX and VoIP providers.
- **HD voice** for better efficiency in business communication.
- **Remote phonebook support** to enhance integration with your company communication system
- **Intuitive, highly customizable** user interface with **XML browsing** and configurable softkeys
- **Secure and flexible management** options to facilitate painless deployment

ESSENTIAL



High Definition Sound



Full Duplex Handsfree



3 SIP accounts



Commercial reference
3 700 601 401 929

Main features

- 132x64 graphical LCD with backlight and adjustable contrast
- 3 sip accounts
- Power over Ethernet
- Full duplex Handsfree
- RJ9 headset* port and headset key
- Call log : 100 entries (received, dialed, missed, forwarded)
- Phonebook: local (300 entries), remote (LDAP, XML), black list
- Caller ID (name & number) display
- 11 + built-in self-customizable languages

Function support

- Multiple call operation (up to 20)
- Speed dial (10)
- Alert indicators (incoming call, missed calls, MWI, no service)
- Mute, hold, transfer, call forward, call deflection, redial, 3-way conference
- On-hook dialling
- 8 built-in melodies, uploadable .wav ringers
- Do Not Disturb
- Keypad lock
- Auto answer, automatic call back, call return
- Volume control (speaker, handset, headset and ringers)
- Dial plans, emergency calls, hot line
- Anonymous call, ACR
- System or custom logo
- SMS
- XML Browser
- Push XML
- Hot desking

IP PBX integration

- Network conference
- BLF, BLA, DND&CF sync
- Intercom, paging, music on hold
- Group pickup, call park
- Call recording, call completion
- Distinctive ringtone

Key pad

- 4 programmable softkeys
- 3 line keys
- 4 way navigation key
- Overall 23 programmable keys
- Volume up and down, Cancel/Mute, Redial and Headset keys
- 2 backlit keys: voice mail and handsfree

Interfaces

- 2 RJ-45 auto sensing 10/100Mbps (one for LAN and one for PC)
- 1 RJ-9 port for handset connection
- 1RJ-9 port for headset connection
- 5Vdc power jack

Technical specifications

VoIP protocol support :

- SIPv2 (RFC3261), SIPv1

Voice features :

- G722.2, G711A, G711u, G726, G723.1, G729ab
- VAD, CNG, AEC, PLC, AJB, AGC
- Full duplex speakerphone with AEC

Network features:

- IPV6
- DHCP/Static/PPPoE
- DNS Srv, redundant server support
- STUN
- DTMF: In band, RFC2833, SIP Info
- Bridge/router mode for PC port (w DHCP server)
- 802.1x, LLDP
- QoS 802.1p/Q, ToS/DSCP

Security features:

- TLS
- SRTP
- HTTPS with mutual certificate authentication
- Config file AES encryption
- 3 level access privileges

Configuration and Management

IP address assignment :

- DHCP, Static IP, PPPoE

Configuration support :

- Keypad/LCD display
- Web browser management (Admin/VAR/User), HTTP/HTTPS
- Autoprovision with HTTP/HTTPS/TFTP/FTP
- Autoprovision with PnP
- SNMP v1/2
- TR069
- Zero-touch config
- Self-customizable factory settings
- Pcap tracing, syslog
- Action URL, active URI

Physical & Environmental

Mounting:

- Multiposition adjustable footstand and wall mountable

Power over Ethernet:

- 802.3af, class 2

Power adaptor:

- AC100- 240V input, 5Vdc/1.2A output (not included, order separately)

Power consumption:

- 1.4- 2.6W

Operating temperature:

- From 0° to 40°C

Operating humidity:

- Up to 95% non- condensing

Storage temperature:

- Up to 60°C

* Headset not provided

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