

ALCATEL

home & business phones

Temporis IP150



A high-performing SIP phone

- Full duplex handsfree to ease your conference calls
- Headset support for your convenience in office environments
- 10 speed dial memories for one-touch access to your top contacts
- Dual-color BLF to easily monitor your lines
- Access to local and network phonebooks for enhanced contact management
- Comfortable backlit display giving access to many business features

-  Backlit graphical display
-  Full duplex handsfree
-  10 function keys
-  2 SIP accounts

Temporis IP150



Commercial reference

3700601409444

Main features

- 158x57 backlit graphical display
- 2 sip accounts
- Power over Ethernet
- Full duplex handsfree
- RJ9 headset port and headset key
- Call log: 100 entries (received, dialed, missed)
- Phonebook: local (100 entries, downloadable), LDAP
- Built-in languages : 10

Function support

- Multiple call operation (up to 6)
- 10 function keys, 5 of them dual-color backlit (up to 18 virtual keys)
- 10 speed dial memories (press and hold)
- Alert indicators (incoming call, MWI, no service, headset, mute)
- Mute, hold, transfer , call forward, redial, 3-way conference
- 10 built-in melodies
- Do Not Disturb
- Auto answer , call return
- Volume control (handset, speakerphone, headset and ringers)
- Dial plans
- Anonymous call, ACR
- System or custom logo*

IP PBX integration

- Network conference
- BLF, BLA
- DND&CF sync
- Intercom, paging, music on hold
- Group pickup, call park

Key pad

- 3 softkeys
- Menu, Hold, Cancel
- 10 line/function programmable keys (18 virtual keys)
- 5 way navigation key
- Redial, access to voicemail, call history
- Volume up and down, mute , hands free and headset keys

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)

Voice Features :

- G722, G711A, G711u, G726, G729ab
- VAD, CNG, AEC, PLC, AJB, AGC
- Full duplex speakerphone

Network Features:

- DHCP/Static
- DNS Srv, Redundant server support
- STUN
- DTMF: In band, RFC2833, SIP Info
- 802.1x, LLDP
- QOS 802.1p/Q, DSCP

Security Features:

- TLS
- SRTP
- HTTPS with mutual certificate authentication
- Config file AES encryption
- 2 level access privileges (user/admin)

Configuration and Management

IP address Assignment :

- DHCP, Static IP

Configuration Support :

- Keypad
- Web browser management (Admin/User), HTTP/HTTPS)
- Autoprovision with HTTP/HTTPS/TFTP, APRT support
- Pcap tracing, syslog

Physical & Environmental

Mounting :

- Multiposition adjustable footstand: 2
- Wall mountable

Power over Ethernet :

- 802.3af, class 2

Power Adaptor :

- AC100-240V input, 5Vdc/700mA output (not included, order separately)

Power consumption:

- 0.9-2.1W

Operating temperature :

- From -5 to 45°C

Operating Humidity :

- Up to 95% non-condensing

Storage temperature :

- Up to 60°C

*Soon available