

Alcatel

Temporis IP100



IP technology serving for simplicity

- 10 speed dial memories for one-touch access to your top contacts
- Dual-color BLF to easily monitor your lines
- Headset support for your convenience in office environments
- User-friendly interface giving access to usual business features
- Two call appearances



1 SIP account



10 function keys



Headset connection



Wall mountable

Temporis IP100



MAIN FEATURES

- 1 sip account
- Power over Ethernet
- RJ9 headset port and headset key
- Call log: available on web user interface
- Phonebook: available on web user interface

FUNCTION SUPPORT

- Multiple call operation (up to 2)
- 10 function keys, 5 of them dual color backlit (up to 18 virtual keys)
- 10 speed dial memories (press & hold)
- Alert indicators (incoming call, MWI, mute, headset, no service)
- Mute, hold, transfer, call forward, redial
- Network conference, local 3-way conference
- 10 built-in melodies
- Do Not Disturb
- Call Return
- Volume control (handset, headset and ringers)
- Dial plans
- Anonymous call, ACR

IP PBX INTEGRATION

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

KEY PAD

- Hold, transfer, conference, redial, voicemail
- 10 line/function programmable keys (18 virtual keys)
- Volume up and down, mute and headset keys

INTERFACES

- 1 RJ-45 auto sensing 10/100Mbps (for LAN)
- 1 RJ-9 port for handset connection
- 1 RJ-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
- 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 :
 - Adjustable footstand: 2 positions
 - Wall mountable
- Power over Ethernet :
 - 802.3af, class 2
- Power Adaptor :
 - AC100-240V input, 5Vdc/700mA output (not included, order separately)
- Power consumption:
 - 0.9-1.8W
- Operating temperature :
 - From -5° to 45°C
- Operating Humidity :
 - Up to 95% non-condensing
- Storage temperature :
 - Up to 60°C

COMMERCIAL REFERENCE

Temporis IP100

3700601409451