Alcatel

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

2 SIP — 2 SIP accounts

Full duplex handsfree

10 function keys

HD — Backlit graphical display

Temporis IP150

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 10/100Mps (one for LAN and one for PC)
- 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
  - 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 45ºC
- Operating humidity:
  - Up to 95% non-condensing
- Storage temperature:
  - Up to 60ºC

COMMERCIAL REFERENCE

Temporis IP150   3700601409444

www.alcatel-business.com