# ALCATEL

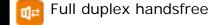
home & business phones

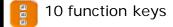


# A high-performing SIP phone

- 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









# ALCATEL

home & business phones

# **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 : 7

## **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
- 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 45ºC

# Operating Humidity:

- Up to 95% non-condensing

### Storage temperature:

-Up to 60ºC