

# Temporis IP251G

## Outstanding performance in a compact design

(ID)

- 2 Gigabit Ethernet ports to fulfill demanding environments and make the most out of your network
- XML browser enabling access to online contents/features
- IPv6 support for a future-proof solution
- 3 programmable soft keys giving direct access to top features
- 🚄 Easy integration into telephony systems (CTI)



ALCATEL

licatel\_9876543210

DEF 3

MNO 6

WXYZ9

CA C

16am 01/07/13

ABC 2

is IP251G

## ALCATEL

home & business phones

## Outstanding performance in a compact design

## **Temporis IP251G**



Commercial reference 3700601415537

#### Main features

- 158x57 backlit graphical display
- 2 sip accounts
- Power over Ethernet, 2 Gigabit Ethernet ports
- Full duplex hands free
- Wideband audio
- 2.5mm corded headset port; headset key
- Call log: 200 entries (received, dialed, missed), accessible for IP15 HS
- Phonebook: local (1000 entries, downloadable), LDAP, black list, click-to-dial
- Built-in languages : 10, 1 custom language uploadable

#### **Function support**

- Multiple call operation (up to 6)
- 2 programmable line/function keys with BLF support
- 3 customizable soft keys
- 10 speed dial memories (press and hold)
- Alert indicators (incoming call, MWI, no service, headset, mute)
  Mute, hold, transfer, call forward, call deflection, redial, 3-way conference
- 10 built-in melodies, downloadable .wav ringtone
- Do Not Disturb
- Auto answer, call return
- Intercom, multicast paging
- Volume control (handset, speakerphone, headset and ringers)
- Dial plans, prefix replacement, forbidden numbers
- Anonymous call, ACR
- Hot line
- System or custom logo
- XML browser, action urls, uri commands
- Keypad lock (3 levels)

#### **IP PBX integration**

- Network conference
- BLF, BLA, DND&CF sync
- Intercom, zone paging, music on hold (local tone or remote)
- Group pickup, call park, call completion
- Configurable progress tones, distinctive ringing

#### Key pad

- 3 soft keys (configurable)
- Menu, hold, cancel, OK
- Configurable idle mode function for all hardkeys
- 2 programmable line/function keys with BLF support
- 4-way navigation key
- Redial, access to voicemail
- Volume up and down, mute, hands free and headset keys

#### Interfaces

- 2 RJ-45 auto sensing 10/100/1000Mps (LAN/PC)
- 1 RJ-9 port for handset connection
- 1 jack (2,5mm) for headset connection
- 5Vdc power jack

#### **Technical Specifications**

#### **VoIP Protocol Support :**

- SIPv2 (RFC3261)

#### Voice Features :

- G722, G711A, G711u, G726, G729ab, iLBC
- HAC, VAD, CNG, AEC, PLC, AJB, AGC

### - Full duplex speakerphone **Network Features:**

- DHCP/Static/PPPoE
- IPv4/IPv6
- DNS Srv, Redundant server support
- STUN
- DTMF: In band, RFC2833, SIP Info
- 802.1x, LLDP, port mirroring
- QOS 802.1p/Q, ToS/DSCP
- NTP

#### **Security Features:**

- TLS
- SRTP
- HTTPS with mutual certificate authentication
- Server and client certificate upload
- Config file AES encryption
- 2 level access privileges (user/admin)
- Password dial masking

#### **Configuration and Management**

- **IP address Assignment :**
- DHCP, static IP, PPPoE

#### **Configuration Support :**

- Keypad
- Web browser management (Admin/User), HTTP/HTTPS
- Autoprovision with PnP, HTTP/HTTPS/TFTP/FTP, APRT support
- One click config generation
- TR069
  - Pcap tracing, syslog

#### **Physical & Environmental**

#### Mounting :

- Multiposition adjustable foot stand: 2
- Wall mountable
- **Power over Ethernet :**

#### - 802.3af

#### **Power Adaptor :**

- AC100-240V input, 5Vdc/1500mA output (not included, order separately)

Operating temperature :

#### - From -5 to 45°C

- Operating Humidity :
- Up to 95% non-condensing **Storage temperature :**
- Up to 60ºC

Sales & Marketing Department: ATLINKS Europe–147 Avenue Paul Doumer–92500 Rueil-Malmaison-France. ATLINKS Europe is a simplified joint stock company capitalized at €500,000. Registered under no. 508 823 747 in the Nanterre Trade and Business Register. The manufacturer reserves the right to change product features to deliver technical improvements or comply with new regulations. The Alcatel logo and Alcatel name are trademarks of Alcatel-Lucent and are used under license by ATLINKS Europe. © Copyright ATLINKS 2016. Reproduction prohibited. Photos are non-contractual

www.alcatel-business.com