

# ALCATEL




home & business phones

## Temporis IP701G



## Mobility, performance & ergonomics

- **Embedded DECT base** to pair cordless handset and headset and **benefit from total mobility**
- Extra large **HD display** giving easy and intuitive access to business features
- **2 Gigabit ports** to fulfill demanding environments and make the most out of your network
- **16x2 dual-color keys** to easily monitor your lines and one-click function access
- **IPv6** support for a future-proof solution

-  Embedded DECT base
-  6 SIP accounts
-  HD Sound
-  32 function keys (2 pages x 16)
-  XML browser

Partner **NET**

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## Temporis IP701G

Commercial reference

3700601414660

### Main features

- 206x128 backlit graphical display
- 6 sip accounts
- Power over Ethernet, 2 Gigabit Ethernet ports
- Full duplex hands free
- Supports one Alcatel IP15 accessory cordless handset and one Alcatel IP70H accessory cordless headset (not included)
- 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 accessible for IP15 handset
- Built-in languages : 10, 1 downloadable
- SUOTA firmware upgrade for IP15 handsets

### Function support

- Multiple call operation (up to 10)
- 16 programmable line/function keys with dual-color backlight (up to 32 virtual keys)
- 4 customizable soft keys
- 10 speed dial memories (press and hold)
- Alert indicators (incoming call, MWI, no service, headset, mute, DND activated)
- Mute, hold, transfer, call forward, call deflection, redial, 3-way conference
- 10 built-in melodies, .wav downloadable ringtone
- Do Not Disturb
- Auto answer, call return
- Intercom, multicast paging
- Volume control (handset, speakerphone, headset and ringers)
- Dial plans, anonymous call, ACR, hot line, prefix replacement forbidden numbers
- System or custom logo
- XML browser, action urls, uri commands
- Keypad lock (3 levels)
- Handset locator

### 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

- 4 soft keys (configurable)
- Menu, voicemail, directory, call log, cancel, OK, call forward, conference, hold, Do not Disturb, Redial
- 16 line/function programmable keys (32 virtual keys) with dual color backlight
- 4-way navigation key
- Volume up and down, mute, hands free and headset keys

### Interfaces

- Embedded DECT base : -1880MHz-1900MHz
- 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
- VAD, CNG, AEC, PLC, AIB, 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, DSCP

#### 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
- SUOTA wireless firmware upgrade for IP15 DECT handset
- 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 60°C