

# **T28P**

**Advanced Executive IP Phone** 

6-Line Executive IP Phone with DSS keys and extra large LCD screen

**HD Voice** 

PoE 6



T28P is an executive IP phone designed for true versatility and optimum efficiency in the dynamic office environment. Unrivalled HD voice quality, innovative functional richness and friendly user interface combine with contemporary design for a truly advanced professional handset.



# **T28P**

#### **Network Features**

SIP v1(RFC2543), v2(RFC3261) NAT transverse: STUN mode IP Assignment: Static/DHCP/PPPoE In-Band DTMF, Out-of-Band DTMF, SIP

Proxy mode and Peer-to-peer SIP link mode

TFTP/DHCP/PPPoE client Telnet/HTTP server DNS client NAT/DHCP server Support VLAN, QoS PoE optional

#### **Voice Features**

Wideband Codec: G.722, voice spectrum between 50-7000Hz Narrowband Codecs: G.711, G.726, G.723.1/iLBC, G.729AB and GSM VAD, CNG, AEC, PLC, AJB, AGC Full-duplex hands-free speakerphone -compliant with IEEE 1329 support Hearing Aid Compatible (HAC)

#### Security

Secure RTP Digest authentication using MD5/MD5sess Secure configuration file via AES

encryption

## **Telephony Features**

Call Hold, Call Waiting, Call Transfer, Call Forward Caller ID, Call List, DND, Redial, Flash 3-way Conference, Speed Dial Personal Ring Tone, Voicemail Volume Adjustment, Mute, Speakerphone Logo Customization, Black List, Phone

Admin/User Configuration Mode Contact List Export/Import

System Log Export/Import Hotline, Signal Tone Settable Multi-language

### **IP PBX System Integration**

SMS, BLF/BLA, Paging, Intercom Downloadable enterprise phonebook Call Park, Call Pickup, Distinctive Ringtone

Auto-answer, Dial Plan, Dial-now

### Config, Upgrade and Usage

Firmware Upgrade: TFTP/Console/Autoprovision

Auto-provision: TR069 Optional Direct IP call without SIP proxy Dial number via SIP server Dial URL via SIP server

## **Physical Features**

TI Titan Chipset LCD: White backlit 320x160 4-level grayscales 16 DSS Keys, 4 soft keys Network Interface: 2xRJ45 10/100M ports

Headset port: RJ9 **Expension Module Port** Speaker: 8 Ohm/1 Watt Dimension: 310 x 290 x 110 mm

Weight: 1.6 kg Power adapter: Input: AC 100~240V Output: DC 5V/1A

Operating humidity: 10~95% Storage temperature: up to 60 C

### **Package Features**

Qty per Carton: 5 Carton Weight: 8.8 Kgs Carton Dims: 335 x 595 x 570 mm

#### Certifications

WFFF









