



Product Name: Yealink T28P IP Phone (SIP-T28P) Manufacturer: -Model Number: SIP-T28P

Yealink T28P IP Phone (SIP-T28P)

Please Note: The Yealink T28P has been discontinued. For an alternative, we recommend the Yealink T29G.

The Yealink T28P is a top of the range business VoIP phone, featuring high quality telephony features including a 320 x 160 graphic LCD screen with 4-level grayscales, 6 VoIP accounts which are Broadsoft / Avaya/ Asterisk validated, and the TI TITAN chipset. Yealink SIP-T28P Features

- ï¿1/2 6 SIP Accounts
- ï¿1/2 320x160 White Backlit LCD Display
- ï¿1∕2 4 Level Grayscales
- ï¿1⁄2 16 Programmable Keys
- ï¿1/2 Logo Customisation on Screen
- ï¿1/2 Expansion Keypad Available
- ï¿1/2 Power over Ethernet
- ï¿1/2 3 Way Conference Calls
- ï¿1/2 Speakerphone
- ï¿1/2 MP3 Ringtones and Voicemail.
- ï¿1/2 Call Hold, Waiting and Transfer.

Note: Please refer to the Yealink VoIP Phone Range Detailed Comparison Table for more information.

Yealink T28P Technical Specifications Phone Features

ï¿1/2 6 VoIP accounts, Hotline, Emergency call

- ï¿1/2 Call hold, Call waiting, Call forward, Call return
- � Call transfer (blind/semi-attended/attended)
- ï¿1/2 Caller ID display, Redial, Mute, DND
- ï¿1/2 Auto-answer, 3-way conferencing
- ï¿1/2 Speed dial, SMS, Voicemail
- ï¿1/2 Message Waiting Indication (MWI) LED
- ï¿1/2 Tone scheme, Volume control
- ï¿1/2 Direct IP call without SIP proxy
- ï¿1/2 Ring tone selection/import/delete
- ï¿1/2 Phonebook (300 entries), Black list
- ï¿1/2 Call history: dialed/received/missed/forwarded
- ï¿1/2 Menu-driven user interface
- ï¿1/2 Localized language and input method

ï¿1/2 Soft keys programmable

i¿<sup>1</sup>/<sub>2</sub> Supports up to 6 expansion modules(EXP38 and EXP39)

ï¿1/2 Supports Wireless Headset Adapter (EHS36)

#### Advanced Features

ï¿1/2 XML phonebook search/import

ï¿1/2 LDAP phonebook



iزئ XML Browser, Hot-desking iزئ PUSH XML iزئ Action URL & Active URI

**IP PBX System Integration** 

� Busy lamp field (BLF), BLF list
� Bridged line appearance (BLA)
� DND & amp; Forward synchronization
� Intercom, Paging, Music on hold
� Call park, Call pickup
� Call recording, Call completion
� Group listening, Group pickup
� Anonymous call, Anonymous call rejection
� Distinctive ringtone
� Dial Plan, Dial-now

Codecs and Voice Features

i¿½ Wideband codec: G.722 i¿½ Narrowband codec: G.711µ/A, G.723.1 i¿½ G.726, G.729AB i¿½ VAD, CNG, AEC, PLC, AJB, AGC i¿½ Full-duplex speakerphone with AEC

**Network Features** 

� SIP v1 (RFC2543), v2 (RFC3261)
� IPV6
� DNS SRV (RFC3263)
ï½ Redundant server support
ï½ Redundant server support
ï½ DTMF: In-Band, RFC2833, SIP Info
ï½ Proxy mode and peer-to-peer SIP link mode
ï½ Proxy mode and peer-to-peer SIP link mode
ï½ IP Assignment: Static/DHCP/PPPoE
ï½ Bridge/router mode for PC port
ï½ TETP/DHCP/PPPoE client
ï½ Telnet/HTTP/HTTPS server
ï½ Logout

Management

ï¿1/2 Auto-provision via FTP/TFTP/HTTP/HTTPS

ï¿1/2 Auto-provision with PnP

ï¿<sup>1</sup>/<sub>2</sub> SNMP V1/2 optional, TR069 optional

ï¿1/2 Configuration: browser/phone/auto-provision

- ï¿<sup>1</sup>/<sub>2</sub> Factory configuration customized
- ï¿1/2 Trace package and system log export

Security

i¿½ Open VPN, 802.1x, VLAN QoS (802.1pq), LLDP i¿½ Transport Layer Security (TLS)



ï¿<sup>1</sup>/<sub>2</sub> HTTPS (server/client), SRTP (RFC3711)

ï¿1/2 Digest authentication using MD5/MD5-sess

 $\ddot{\imath}_{\mathcal{I}_{2}}$  Secure configuration file via AES encryption

 $\ddot{\imath}_{2}\dot{\prime}_{2}$  Phone lock for personal privacy protection

ï¿1/2 Admin/VAR/User 3-level configuration mode

Connectivity

Physical Features

i $i_{2}$ <sup>1/2</sup> TI TITAN chipset i $i_{2}$ <sup>1/2</sup> 320 x 160 graphic LCD with 4-level grayscales i $i_{2}$ <sup>1/2</sup> 48 keys including 16 programmable keys i $i_{2}$ <sup>1/2</sup> 4 x RJ9 (4P4C) handset port i $i_{2}$ <sup>1/2</sup> 1 x RJ9 (4P4C) headset port i $i_{2}$ <sup>1/2</sup> 2 x RJ45 10/100M Ethernet ports i $i_{2}$ <sup>1/2</sup> 2 x RJ45 10/100M Ethernet ports i $i_{2}$ <sup>1/2</sup> 1 x RJ12 (6P6C) EXT port i $i_{2}$ <sup>1/2</sup> Power adapter: AC 100~240V input and DC 5V/1.2A output (Optional) i $i_{2}$ <sup>1/2</sup> Power consumption: 1.6-2.6W i $i_{2}$ <sup>1/2</sup> Net weight: 1.05KG i $i_{2}$ <sup>1/2</sup> Dimension: 273 x 204 x 42mm i $i_{2}$ <sup>1/2</sup> Operating humidity: 10~95% i $i_{2}$ <sup>1/2</sup> Storage temperature: up to 60&deg;C

Yealink T28P Certifications

#### **Please Enquire**

Options available for Yealink T28P IP Phone (SIP-T28P) :

Power Supply Required? UK PSU required (+£3.99), EU PSU required (+£3.99), None - Using PoE. RPS Extension ID TEXT. RPS Extension Password TEXT. RPS Display Name TEXT. RPS PBX URL TEXT. RPS NAT Enabled TEXT. RPS Outbound Proxy TEXT.



RPS SIP Port TEXT. RPS Enable Outbound Proxy

**RPS Own Server URL** 

**RPS Own Server Name** 

Yealink EXP38 IP Phone Expansion Module Required (+£67.00), Not Required. Yealink EXP39 IP Phone Expansion Module

Required (+£87.75), Not Required.