



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

� 16 Programmable Keys

� Logo Customisation on Screen

� Expansion Keypad Available

� Power over Ethernet

ï¿1/2 3 Way Conference Calls

ï¿⅓ Speakerphone

� 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

� 6 VoIP accounts, Hotline, Emergency call

� Call hold, Call waiting, Call forward, Call return

� Call transfer (blind/semi-attended/attended)

� Caller ID display, Redial, Mute, DND

ï¿1/2 Auto-answer, 3-way conferencing

ï¿⅓ Speed dial, SMS, Voicemail

าั¿1/2 Message Waiting Indication (MWI) LED

تزير Tone scheme, Volume control

� Direct IP call without SIP proxy

� Ring tone selection/import/delete

ï¿1/2 Phonebook (300 entries), Black list

آذِ1/2 Call history: dialed/received/missed/forwarded

� Menu-driven user interface

� Localized language and input method

ï¿1/2 Soft keys programmable

า๊¿½ Supports up to 6 expansion modules(EXP38 and EXP39)

i¿½ Supports Wireless Headset Adapter (EHS36)

Advanced Features

� XML phonebook search/import

� LDAP phonebook



- ï¿1/2 XML Browser, Hot-desking
- � PUSH XML
- ï¿1/2 Action URL & amp; Active URI

IP PBX System Integration

- � Busy lamp field (BLF), BLF list
- ï¿1/2 Bridged line appearance (BLA)
- � DND & amp; Forward synchronization
- ï¿1/2 Intercom, Paging, Music on hold
- � Call park, Call pickup
- � Call recording, Call completion
- ï¿⅓ Group listening, Group pickup
- า๊¿½ Anonymous call, Anonymous call rejection
- � Network conference
- ï¿⅓ Distinctive ringtone
- � Dial Plan, Dial-now

Codecs and Voice Features

- ï¿1/2 Wideband codec: G.722
- � Narrowband codec: G.711µ/A, G.723.1
- ï¿⅓ G.726, G.729AB
- � VAD, CNG, AEC, PLC, AJB, AGC
- ï¿1/2 Full-duplex speakerphone with AEC

Network Features

- ï¿1/2 SIP v1 (RFC2543), v2 (RFC3261)
- 12½ IPV6
- � DNS SRV (RFC3263)
- � Redundant server support
- � NAT Traversal: STUN mode
- تز½ DTMF: In-Band, RFC2833, SIP Info
- � Proxy mode and peer-to-peer SIP link mode
- � IP Assignment: Static/DHCP/PPPoE
- ï¿1/2 Bridge/router mode for PC port
- ï¿1/2 TFTP/DHCP/PPPoE client
- ï¿⅓ Telnet/HTTP/HTTPS server
- � DNS client, NAT/DHCP server
- تز½ Logout

Management

- � Auto-provision via FTP/TFTP/HTTPS
- � Auto-provision with PnP
- ï¿⅓ SNMP V1/2 optional, TR069 optional
- ï¿1/2 Configuration: browser/phone/auto-provision
- � Factory configuration customized
- � Trace package and system log export

Security

- � Open VPN, 802.1x, VLAN QoS (802.1pq), LLDP
- ï¿1/2 Transport Layer Security (TLS)



- � HTTPS (server/client), SRTP (RFC3711)
- � Digest authentication using MD5/MD5-sess
- � Secure configuration file via AES encryption
- � Phone lock for personal privacy protection
- آزا Admin/VAR/User 3-level configuration mode

Connectivity

Physical Features

آزٰ½ TI TITAN chipset

าั 1 2 320 x 160 graphic LCD with 4-level grayscales

ï¿1/2 48 keys including 16 programmable keys

� 1 x RJ9 (4P4C) handset port

� 1 x RJ9 (4P4C) headset port

� 2 x RJ45 10/100M Ethernet ports

� 1 x RJ12 (6P6C) EXT port

آذًا Power adapter: AC 100~240V input and DC 5V/1.2A output (Optional)

� Power over Ethernet (IEEE 802.3af)

� Power consumption: 1.6-2.6W

ï¿1/2 Net weight: 1.05KG

ī¿½ Dimension: 273 x 204 x 42mm ī¿½ Operating humidity: 10~95%

� Storage temperature: up to 60°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.