

### Yealink T28P IP Phone (SIP-T28P)



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¿<sup>1</sup>/<sub>2</sub> 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
- ï¿<sup>1</sup>/<sub>2</sub> 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
- i¿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¿<sup>1</sup>/<sub>2</sub> Supports Wireless Headset Adapter (EHS36)

#### **Advanced Features**

ï¿1/2 XML phonebook search/import

ï¿1/2 LDAP phonebook



### Yealink T28P IP Phone (SIP-T28P)

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¿¼ Wideband codec: G.722 i¿¼ Narrowband codec: G.711µ/A, G.723.1 i¿¼ G.726, G.729AB i¿¼ VAD, CNG, AEC, PLC, AJB, AGC i¿¼ Full-duplex speakerphone with AEC

**Network Features** 

i¿½ SIP v1 (RFC2543), v2 (RFC3261)
i¿½ IPV6
i¿½ DNS SRV (RFC3263)
i½ Redundant server support
i½ Redundant server support
i½ NAT Traversal: STUN mode
i½ DTMF: In-Band, RFC2833, SIP Info
i½ Proxy mode and peer-to-peer SIP link mode
i½ Proxy mode and peer-to-peer SIP link mode
i½ IP Assignment: Static/DHCP/PPPoE
i½ Bridge/router mode for PC port
i½ TFTP/DHCP/PPPoE client
i½ Telnet/HTTP/HTTPS server
i½ 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

� Open VPN, 802.1x, VLAN QoS (802.1pq), LLDP � Transport Layer Security (TLS)



#### Created on: Monday 15 September, 2025

## Yealink T28P IP Phone (SIP-T28P)

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

 $\ddot{i}_{2}$  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? EU PSU required (+£3.99), None - Using PoE, UK PSU required (+£3.99). RPS Extension ID TEXT. RPS Extension Password TEXT. RPS Display Name TEXT. RPS PBX URL TEXT. RPS NAT Enabled TEXT. RPS Outbound Proxy TEXT.



# Yealink T28P IP Phone (SIP-T28P)

RPS SIP Port TEXT. RPS Enable Outbound Proxy

**RPS Own Server URL** 

**RPS Own Server Name** 

Not Required, Required (+£87.75).

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

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