



Product Name: Yealink T41S IP Phone (SIP-T41S)

Manufacturer: -

Model Number: SIP-T41S

Please Note: This product has been discontinued. Please see the Yealink T42U IP Phone for an available alternative.

Yealink T41S IP Phone (SIP-T41S)

The Yealink T41S is a feature-rich business tool for superior communications and extended functionality. The SIP-T41S is a six-line IP phone that comes with built-in programmable keys to enhance productivity.

Yealink T41S Key Features

� Up to 6 SIP accounts

� 2.7" 192x64-pixel graphical LCD with backlight

� Opus\* codec support

� USB 2.0

ï¿1/2 T4S Auto-P template unified

� T4S firmware unified

� PoE support

� Paperless label design

ï¿1/2 Headset, EHS support

ï¿1/2 Integrated stand with 2 adjustable angles

ï¿⅓ Wall mountable

With an all-new USB port, the SIP-T41S boasts unparalleled functionality and expansibility, which comes ready for future Bluetooth, Wi-Fi and USB recording features.

The new T4S series offers the same elegant appearance of the T4 line, but with improvements for greater interoperability and collaboration. The SIP-T41S features Yealink Optima HD Voice technology and wideband codec of Opus delivers superb audio quality and crystal clear voice communications. The T41S offers a faster, more-responsive interface than the T41P and several performance-enhancing functions.

Yealink T41S Technical Specification

Audio Features

ï¿⅓ HD voice: HD handset, HD speaker ï¿⅓ Hearing aid compatible (HAC) handset

� Wideband codec: Opus\*, G.722

� Narrowband codec: Opus\*, G.711(A/µ), G.723.1, G.729AB, G.726, iLBC

าั¿½ DTMF: In-band, Out-of-band(RFC 2833) and SIP INFO

17.1/2 Full-duplex hands-free speakerphone with AEC

� VAD, CNG, AEC, PLC, AJB, AGC

#### Phone Features

ï¿1/2 6 VoIP accounts

� One-touch speed dial, redial

ï¿1/2 Call forward, call waiting

ï¿1/2 Call transfer, call hold

� Call return, group listening

� Mute, auto answer, DND

ï¿1/2 3-way conference call

� Direct IP call without SIP proxy



- ï¿1/2 Ring tone selection/import/delete
- ï¿1/2 Hotline, emergency call
- ï¿1/2 Set date time manually or automatically
- آذِ1/2 Dial Plan, XML Browser, Action URL/URI
- آز½ RTCP-XR (RFC3611), VQ-RTCPXR (RFC6035)
- � USB port (2.0 compliant) Bluetooth earphone through BT40 (pending), Wi-Fi through WF40 (pending), USB call recording through USB flash drive (pending)
- � Enhanced DSS key

#### Directory

- ï¿1/2 Local phonebook up to 1000 entries
- ï¿⅓ Black list
- � XML/LDAP remote phonebook
- � Smart dialing
- � Phonebook search/import/export
- آزا Call history: dialed/received/missed/forwarded

#### **IP-PBX Features**

- ï¿1/2 Busy Lamp Field (BLF)
- � Bridged Line Apperance (BLA)
- 12.1/2 Anonymous call, anonymous call rejection
- � Hot-desking, voice mail
- آزا Flexible seating
- � Call park, call pickup
- � Executive and Assistant
- ï¿1/2 Centralised call recording
- � Visual voice mail
- � Call recording

#### Display and Indicator

- � 2.7" 192x64-pixel graphical LCD with backlight
- � LED for call and message waiting indication
- ī సై Dual-colour (red or green) illuminated LEDs for line status information
- تزير Intuitive user interface with icons and soft keys
- � Multilingual user interface
- ï¿1/2 Caller ID with name and number
- � Power saving

#### Feature keys

- ï¿⅓ 6 line keys with LED
- រីដូ½ 6 line keys can be programmed up to 15 paperless DSS keys (3-page view)
- 12/2 5 features keys: message, headset, mute, redial, hands-free speakerphone
- 4 context-sensitive "soft" keys
- � 6 navigation keys
- � 2 volume control keys
- � Illuminated mute key
- ï¿⅓ Illuminated headset key
- ï¿⅓ Illuminated hands-free speakerphone key

#### Interface



- � 2 x RJ45 10/100M Ethernet ports
- ï¿1/2 Power over Ethernet (IEEE 802.3af), Class 2
- � 1 x USB port (2.0 compliant)
- � 1 x RJ9 (4P4C) handset port
- � 1 x RJ9 (4P4C) headset port
- � 1 x RJ12 (6P6C) EHS port

#### Other Physical Features

- ï¿1/2 Stand with 2 adjustable angles
- ï¿⅓ Wall mountable
- ï¿1/2 External Yealink AC adapter (optional):AC 100~240V input and DC 5V/1.2A output
- ï¿1/2 Power consumption (PSU): 1.25-5.1W
- ï¿1/2 Power consumption (PoE): 1.72-6.73W
- าั¿½ Dimension (W\*D\*H\*T): 212mm\*189mm\*175mm\*54mm
- � Operating humidity: 10~95%
- � Operating temperature: -10~50°C

#### Management

- � Configuration: browser/phone/auto-provision
- � Auto provision via FTP/TFTP/HTTP/HTTPS for mass deploy
- ī సై Auto-provision with PnP
- � Broadsoft device management
- ï¿1/2 Zero-sp-touch TR-069
- � Phone lock for personal privacy protection
- � Reset to factory, reboot
- � Package tracing export, system log

#### **Network and Security**

- ï¿1/2 SIP v1 (RFC2543), v2 (RFC3261)
- � Call server redundancy supported
- � NAT traversal: STUN mode
- � Proxy mode and peer-to-peer SIP link mode
- ï¿1/2 IP assignment: static/DHCP
- ï¿1/2 HTTP/HTTPS web server
- า๊¿½ Time and date synchronization using SNTP
- � UDP/TCP/DNS-SRV(RFC 3263)
- าั¿½ QoS: 802.1p/Q tagging (VLAN), Layer 3 ToS DSCP
- ï¿⅓ SRTP for voice
- � Transport Layer Security (TLS)
- ï¿⅓ HTTPS certificate manager
- ï¿1/2 AES encryption for configuration file
- � Digest authentication using MD5/MD5-sess
- ï¿1/2 OpenVPN, IEEE802.1X
- iز½ IPv6
- � LLDP/CDP/DHCP VLAN
- ICE ½ iCE

#### Package Features

ī¿½ Package content:- Yealink SIP-T41S IP phone- Handset with handset cord- Ethernet Cable (2m CAT5E UTP Cable)- Stand- Quick Start Guide- Power Adapter (Optional)- Wall Mount Bracket (Optional)



## **Please Enquire**

Options available for Yealink T41S IP Phone (SIP-T41S):

### **Power Supply Required?**

None - Using PoE, UK PSU required (+£7.10).

**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.

## **T4x Wall Mount Bracket**

Not Required, Required (+£7.00).

#### **Compatible Headsets**

Grandstream GUV3000 HD USB Headset (+£35.00), JPL Connect-1 monaural headset and disconnect cord (+£65.20), Yealink UH36 Mono USB Headset (+£47.50), Yealink YHS33 IP Headset (+£35.10), Grandstream GUV3005 HD USB Headset with busy-light (+£68.00), JPLConnect-2 binaural headset and disconnect cord (+£76.25), Yealink UH36 Dual USB Headset (+£56.25), Not Required, Yealink UH33 USB Headset (+£24.00).

### **Compatible Wireless Headsets**

Plantronics CS540 EHS Wireless headset and adapter (+£215.06), Not Required, Plantronics CS520 Binaural wireless EHS headset and adapter (+£260.89), Jabra Pro 920 Mono with remote handset lifter (+£137.80).

#### **Headset Adapter**

Not Required, Yealink EHS36 (+£36.70).

## Wi-Fi USB Dongle Required?

Not Required, Yealink WF50 Dual-Band WiFi Module (+£26.00).

## **DECT USB Dongle Required?**

Not Required, Yealink DECT USB Dongle DD10K (+£14.60).

## **Bluetooth USB Dongle Required?**

Not Required, Yealink BT41 Bluetooth USB Dongle (+£20.00).