



Product Name: Yealink T19P E2 IP Phone (SIP-T19P)

Manufacturer: -

Model Number: SIP-T19P

Please Note: The Yealink SIP-T19P has been discontinued. Please see T30 Range as an

alternative.

Yealink T19P E2 IP Phone (SIP-T19P)

Please Note: Yealink T19P IP phones are PoE (Powered-Over-Ethernet) and do not include a mains Power Supply. If mains power is required, this can be added via the drop down menu above.

The Yealink SIP-T19P E2 Single Line VoIP Phone is an entry-level VoIP phone featuring a 132 x 64-pixel graphical LCD, dual 10/100 Ethernet ports and full-duplex speakerphone. Yealink T19P (SIP-T19P) Key Features

� 1 Line Appearances

� Dual-port 10/100 Ethernet

ï¿⅓ Single SIP account

ï¿1/2 Full-duplex hands-free speakerphone

� No expansion modules supported

آزرًا RJ9 Headset PortDesktop with footstand (detachable), Wall-mountable

ï¿⅓ Supports PoE, Power Supply available separately

Dual 10/100 Mbps network ports with integrated PoE are ideal for extended network use. The SIP-T19P supports a single VoIP account, simple, flexible and secure installation options, plus IPv6 and SRTP/ HTTPS/ TLS, VLAN and QoS. It includes headset use, is wall-mountable and has been designed very specifically for better business.

Yealink T19P IP Phone (SIP-T19P) - Technical Specifications Audio Features

� Codec: Opus, G.722, G.711(A/µ), G.729AB, G.726, iLBC

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

าั¿1/2 Full-duplex hands-free speakerphone with AEC

ï¿1/2 VAD, CNG, AEC, PLC, AJB, AGC

#### Phone Features

� 1 VoIP account

� Call hold, mute, DND

� One-touch speed dial, hotline

ï¿1/2 Call forward, call waiting, call transfer

ï¿⅓ Group listening, SMS

� Redial, call return, auto answer

� Local 3-way conferencing

� Direct IP call without SIP proxy

� Ring tone selection/import/delete

12.1/2 Set date time manually or automatically

� Dial plan

ï¿1/2 XML Browser, action URL/URI

ï¿1/2 Integrated screenshots



- � RTCP-XR
- ï¿1/2 Enhanced DSS Key

### Directory

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

## **IP-PBX Features**

- � Anonymous call, anonymous call rejection
- � Hot-desking, emergency call
- � Message Waiting Indicator (MWI)
- � Voice mail, call park, call pickup
- ï¿⅓ Intercom, paging, music on hold
- � Call completion
- ï¿⅓ Flexible seating
- � Executive and Assistant
- � Centralised call recording
- ï¿⅓ Visual Voice Mail

## Display and Indicator

- ï¿1/2 132x64-pixel graphical LCD
- تز½ LED for call and message waiting indication
- � Intuitive user interface with icons and soft keys
- ï¿⅓ Multilingual user interface
- � Caller ID with name and number
- � Power saving

## Feature Keys

- � 6 features keys: message, headset, redial, mute, hands-free speakerphone
- ï¿1/2 5 navigation keys
- ï¿1/2 Volume control keys

#### Interface

- � 2 x RJ45 10/100M Ethernet ports
- าั¿½ Power over Ethernet (IEEE 802.3af), class 1
- � 1 x RJ9 (4P4C) handset port
- � 1 x RJ9 (4P4C) headset port

### Other Physical Features

- تز1/2 Wall mountable
- าั¿½ External Yealink AC adapter (optional):AC 100~240V input and DC 5V/600mA output
- � Power consumption (PSU): 0.9-1.3W
- � Power consumption (PoE): 1.2-1.8W
- � Dimension (W\*D\*H\*T):185mm\*188mm\*143mm\*38mm



- � Operating humidity: 10~95%
- � Operating temperature: -10~50°C (+14~122°F)

#### Management

- าั¿½ Configuration: browser/phone/auto-provision
- � Auto provision via FTP/TFTP/HTTP/HTTPS for mass deploy
- ï¿⅓ Auto-provision with PnP
- � 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
- تز½ Proxy mode and peer-to-peer SIP link mode
- � IP assignment: static/DHCP
- � HTTP/HTTPS web server
- � Time and date synchronisation using SNTP
- ï¿1/2 UDP/TCP/DNS-SRV (RFC 3263)
- تز½ QoS: 802.1p/Q tagging (VLAN), Layer 3 ToS DSCP
- ï¿1/2 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¿⅓ IEEE802.1X
- ۱₽v6 ½ Pv6
- � LLDP/CDP/DHCP VLAN
- ICE ½'زï

## Package Features

آذِ½ Package content:- Yealink SIP-T19P E2 IP phone- Handset with handset cord- Ethernet Cable (1.5m CAT5E UTP Cable)- Stand- Quick Start Guide- Power Adapter (Optional)

## **Please Enquire**

Options available for Yealink T19P E2 IP Phone (SIP-T19P) :

## **Power Supply Required?**

UK PSU required (+£7.10), 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** 

TEXT.

**RPS Own Server URL** 

TEXT.

**RPS Own Server Name** 

TEXT.

**Need Product Setup / Training / Support?** 

Not Required.

## **Compatible Headsets**

Not Required, JPL Connect-1 monaural headset and disconnect cord (+£65.20), Yealink YHS33 IP Headset (+£35.10), JPLConnect-2 binaural headset and disconnect cord (+£76.25).