



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

ï¿1/2 1 Line Appearances

- ï¿1/2 Dual-port 10/100 Ethernet
- ï¿1/2 Single SIP account
- ï¿1/2 Full-duplex hands-free speakerphone
- ï¿1/2 No expansion modules supported
- i¿1/2 RJ9 Headset PortDesktop with footstand (detachable), Wall-mountable
- ï¿1/2 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

 $\label{eq:constraint} \begin{array}{l} \ddot{\imath}_{2} \end{tabular} 2 \end{tabular} Codec: Opus, G.722, G.711(A/µ), G.729AB, G.726, iLBC\\ \ddot{\imath}_{2} \end{tabular} 2 \end{tabular} DTMF: In-band, Out-of-band (RFC 2833) and SIP INFO\\ \ddot{\imath}_{2} \end{tabular} 2 \end{tabular} Full-duplex hands-free speakerphone with AEC\\ \ddot{\imath}_{2} \end{tabular} VAD, CNG, AEC, PLC, AJB, AGC \end{array}$

Phone Features

ï¿1/2 1 VoIP account

- ï¿1/2 Call hold, mute, DND
- ï¿1/2 One-touch speed dial, hotline
- ï¿1/2 Call forward, call waiting, call transfer
- ï¿1/2 Group listening, SMS
- ï¿1/2 Redial, call return, auto answer
- ï¿1/2 Local 3-way conferencing
- ï¿¹/₂ Direct IP call without SIP proxy

i¿1/2 Ring tone selection/import/delete

ï¿1/2 Set date time manually or automatically

� Dial plan

- ï¿1/2 XML Browser, action URL/URI
- ï¿1/2 Integrated screenshots



ïزئ RTCP-XR ïزئ Enhanced DSS Key

Directory

ï¿1/2 Local phonebook up to 1000 entries

� Blacklist

ï¿1/2 XML remote phonebook

ï¿1/2 Smart dialing

- ï¿1/2 Phonebook search/import/export
- ï¿1/2 Call history: dialed/received/missed/forwarded

IP-PBX Features

ï¿1/2 Anonymous call, anonymous call rejection

ï¿1/2 Hot-desking, emergency call

- ï¿1/2 Message Waiting Indicator (MWI)
- ï¿1/2 Voice mail, call park, call pickup
- ï¿1/2 Intercom, paging, music on hold
- ï¿1/2 Call completion
- ï¿1/2 Flexible seating
- ï¿1/2 Executive and Assistant
- ï¿1/2 Centralised call recording
- ï¿1/2 Visual Voice Mail

Display and Indicator

ï¿1/2 132x64-pixel graphical LCD

- ï¿¹/₂ LED for call and message waiting indication
- ï¿1/2 Intuitive user interface with icons and soft keys

ï¿1/2 Multilingual user interface

- ï¿1/2 Caller ID with name and number
- ï¿1/2 Power saving

Feature Keys

 $i_{i_{1}}i_{2}$ 6 features keys: message, headset, redial, mute, hands-free speakerphone $i_{i_{1}}i_{2}$ 5 navigation keys

ï¿1/2 Volume control keys

Interface

 $i_{2}i_{2} \propto RJ45$ 10/100M Ethernet ports $i_{3}i_{2}$ Power over Ethernet (IEEE 802.3af), class 1 $i_{3}i_{2}i_{2}$ 1 x RJ9 (4P4C) handset port $i_{3}i_{2}i_{2}$ 1 x RJ9 (4P4C) headset port

Other Physical Features

� Wall mountable
� 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%

ï¿1/2 Operating temperature: -10~50°C (+14~122°F)

Management

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

Network and Security

ï¿1/2 SIP v1 (RFC2543), v2 (RFC3261) ï¿1/2 Call server redundancy supported ï¿1/2 NAT traversal: STUN mode ï¿1/2 Proxy mode and peer-to-peer SIP link mode ï¿1/2 IP assignment: static/DHCP ï¿1/2 HTTP/HTTPS web server i¿1/2 Time and date synchronisation using SNTP ï¿1/2 UDP/TCP/DNS-SRV (RFC 3263) ï¿1/2 QoS: 802.1p/Q tagging (VLAN), Layer 3 ToS DSCP i¿1/2 SRTP for voice ï¿1/2 Transport Layer Security (TLS) ï¿1/2 HTTPS certificate manager ï¿1/2 AES encryption for configuration file ï¿1/2 Digest authentication using MD5/MD5-sess iz½ IEEE802.1X ï;½ IPv6 � LLDP/CDP/DHCP VLAN ï;½ ICE

Package Features

� 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?

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. **RPS Enable Outbound Proxy** TEXT. **RPS Own Server URL** TEXT. **RPS Own Server Name** TEXT. Need Product Setup / Training / Support? Not Required. **Compatible Headsets**

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), Not Required.