

## Yealink T19P E2 IP Phone (SIP-T19P)



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
- Single SIP account
- Full-duplex hands-free speakerphone
- No expansion modules supported
- RJ9 Headset Port Desktop with footstand (detachable), Wall-mountable
- 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&micro;), G.729AB, G.726, iLBC
- DTMF: In-band, Out-of-band (RFC 2833) and SIP INFO
- Full-duplex hands-free speakerphone with AEC
- VAD, CNG, AEC, PLC, AJS, AGC

##### Phone Features

- 1 VoIP account
- Call hold, mute, DND
- One-touch speed dial, hotline
- Call forward, call waiting, call transfer
- Group listening, SMS
- Redial, call return, auto answer
- Local 3-way conferencing
- Direct IP call without SIP proxy
- Ring tone selection/import/delete
- Set date time manually or automatically
- Dial plan
- XML Browser, action URL/URI
- Integrated screenshots

## Yealink T19P E2 IP Phone (SIP-T19P)

- RTCP-XR
- Enhanced DSS Key

### Directory

- Local phonebook up to 1000 entries
- Blacklist
- XML remote phonebook
- Smart dialing
- Phonebook search/import/export
- 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
- Intercom, paging, music on hold
- Call completion
- Flexible seating
- Executive and Assistant
- Centralised call recording
- Visual Voice Mail

### Display and Indicator

- 132x64-pixel graphical LCD
- LED for call and message waiting indication
- Intuitive user interface with icons and soft keys
- Multilingual user interface
- Caller ID with name and number
- Power saving

### Feature Keys

- 6 feature keys: message, headset, redial, mute, hands-free speakerphone
- 5 navigation keys
- Volume control keys

### Interface

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

### Other Physical Features

- Wall mountable
- External Yealink AC adapter (optional)&#65306;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

## Yealink T19P E2 IP Phone (SIP-T19P)

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

### Management

- Configuration: browser/phone/auto-provision
- Auto provision via FTP/TFTP/HTTP/HTTPS for mass deploy
- 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

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

## Yealink T19P E2 IP Phone (SIP-T19P)

### **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.