

## SIP-T19P

132 x 64-pixel graphical LCD

Single VoIP account

Dual 10/100 Ethernet Ports, integrated PoE

Full-duplex speakerphone

Headset Port

Wall mountable

XML remote phonebook



Optima  
HD Voice

### Entry-level IP Phone with 1 Line

The T19P is Yealink's entry-level IP phone that offers features and performance normally associated with much more advanced phones. The use of high quality materials, combined with a generously large 132 x 64 pixel graphical LCD that gives a clear 5-line display, guarantees both a smoother user experience and easy access to a wealth of visual information at a glance. Dual 10/100Mbps network ports with integrated PoE are ideal for extended network use.

Complete with HD Voice, the T19P supports a single VoIP account, simple, flexible and secure installation options, plus IPv6 and SRTP/HTTPS/TLS, VLAN and QoS. It supports handsfree and headset use, is wall mountable and has been designed with productivity in mind.

# T19P

## Audio Features

Full-duplex hands-free speakerphone with AEC  
 Codecs: G.711(A/μ), G.729AB, G.726  
 DTMF: In-band, out-of-band(RFC 2833) and SIP INFO  
 VAD, CNG, AEC, PLC, AJB, AGC

## Phone Features

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

## Directory

Local phonebook up to 1000 entries  
 Block list  
 XML remote phonebook  
 Intelligent search method  
 Phonebook search/import/export  
 Call history: dialled/received/missed/forwarded

## IP-PBX Features

Anonymous call, anonymous call rejection  
 Message waiting indicator (MWI)  
 Voice mail, call park, call pickup  
 Intercom, paging, music on hold  
 Call completion, hot-desking

## Display and Indicator

132x64-pixel graphical LCD  
 LED for call and message waiting indication  
 Intuitive user interface with icons and soft keys  
 National language selection  
 Caller ID with name, number

## Physical Features

2xRJ45 10/100M Ethernet ports  
 29 keys including 4 soft keys  
 1xRJ9 handset port  
 1xRJ9 headset port  
 Wall mountable  
 Optional power adapter: AC 100~240V input and DC 5V/600mA Output  
 Power over Ethernet (IEEE 802.3af)  
 Power consumption PSU: 1.24-2.62W  
 Dimension (W\*D\*H\*T):  
 185mm\*188mm\*143mm\*38mm  
 Operating humidity: 10~95%  
 Operating temperature: -10~50°C

## Management

Configuration: browser/phone/auto-provision/RPS support  
 Auto provision via FTP/TFTP/HTTP/HTTPS for mass deployment  
 Auto-provision with PnP  
 BroadSoft device management  
 Zero-sp-touch  
 Provisioning server redundancy supported  
 Reset to factory, reboot  
 Package tracing export, system log

## Network and Security

SIP v1 (RFC2543), v2 (RFC3261 )  
 IPv6  
 NAT transverse: STUN mode  
 Proxy mode and peer-to-peer SIP link mode  
 IP assignment: static/DHCP /PPPoE  
 HTTP/HTTPS web server  
 Time and date synchronisation using SNTP  
 UDP/TCP/DNS-SRV(RFC 3263)  
 QoS: 802.1p/Q tagging (VLAN), Layer 3 T oS, DSCP  
 SRTP for voice  
 Transport Layer Security (T LS)  
 HTTPS certificate manager  
 AES encryption for configuration file  
 Digest authentication using M D5/MD5-sess  
 IEEE802.1X

## Packaging

Qty/CTN: 10 PCS  
 N.W/CTN: 9.8Kg  
 G.W/CTN: 10.8Kg  
 Giftbox size: 215mm\*200mm\*121mm  
 Carton Meas: 630mm\*436mm\*210mm

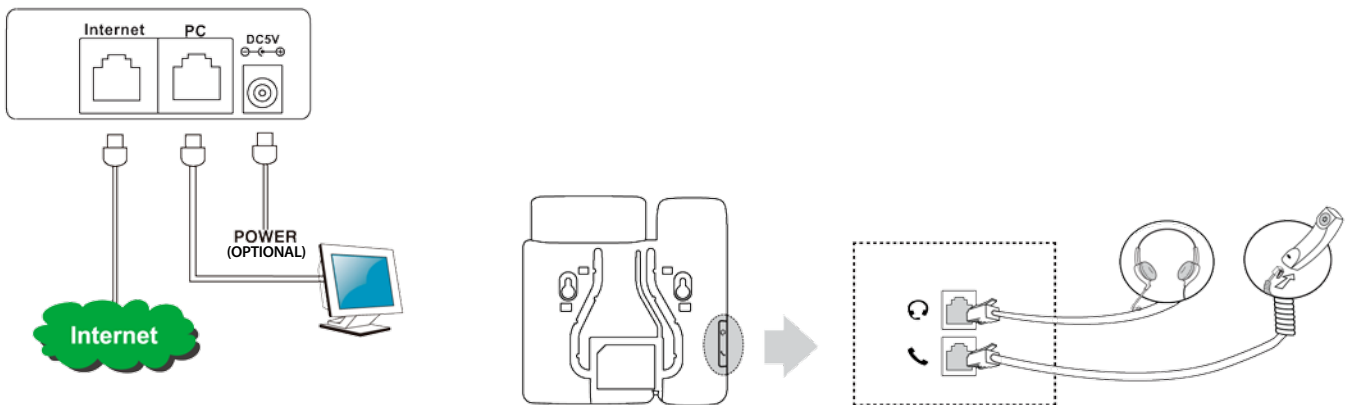
## Certifications



WEEE Compliant



ROHS Compliant



**Yealink**  
 EASY VoIP