

## T20E

**Economy office SIP phone**

**2 User accounts & 2 Line Keys**

**2 x 16 Line LCD**

HD Voice Quality

Full Interoperability with IP Centrex, Hosted Platforms & IPPBX's

Simple Web Browser user interface

Full Auto Provisioning via FTP, TFTP, HTTP and HTTPS

Highly Secure with SRTP and TLS

Handsfree, Dual Ethernet ports and headset support as standard



The T20E features a 2 line LCD display and 9 function keys for simple integration into various SIP based network solutions where basic business feature requirements and demanding budgets are the main influences on buying decisions.

# T20E

## Network Features

SIP v1(RFC2543), v2(RFC3261)  
 3 User accounts  
 NAT Transverse: STUN mode  
 IP Assignment: Static/DHCP/PPPoE  
 In-Band DTMF, Out-of-Band DTMF, SIP  
 Info  
 Proxy mode and Peer-to-peer SIP link  
 mode  
 TFTP/DHCP/PPPoE client  
 Telnet/HTTP server  
 DNS client  
 NAT/DHCP server  
 Support VLAN, Qo  
 VPN Support

## Voice Features

Wideband Codec: G.722, voice  
 spectrum between 50-7000Hz  
 Narrowband Codecs: G.711, G.726,  
 G.723.1/iLBC, G.729AB and GSM  
 VAD, CNG, AEC, PLC, AJB, AGC  
 Full-duplex hands-free speakerphone

## Telephony Features

Call Hold, Call Waiting,  
 Call Transfer, Call Forward  
 300 name/number phonebook  
 Caller ID, Call List, DND, Redial, Flash  
 3-way Conference, Speed Dial  
 Personal Ring Tone, Voicemail  
 Volume Adjustment, Mute,  
 Speakerphone

## IP PBX System Integration

Dial Plan, Dial-now, Paging  
 Downloadable enterprise phonebook  
 Call Park, Call Pickup, Distinctive  
 Ringtone  
 Auto-answer, intercom

## Config, Upgrade and Usage

OpenVPN support  
 Firmware Upgrade: TFTP/Console/  
 Auto-provision  
 Auto-provision: TR069, https, http, ftp,  
 tftp, PnP  
 Direct IP call without SIP proxy  
 Dial number via SIP server  
 Dial URL via SIP server

## Security

Secure RTP  
 Digest authentication using  
 MD5/MD5-sess  
 Secure configuration file via AES  
 encryption

## Physical Features

TI Titan Chipset  
 LCD: 2 Lines, 2x16  
 2 programmable keys  
 23 hard keys, 2 indication LEDs  
 Headset port: RJ9  
 Network Interface: 2xRJ45 10/100M  
 ports  
 Dimension: 185 X 200 X 90 mm  
 Net Weight: 1.22 kg  
 Power adapter: Input: AC 100~240V  
 Output: DC 5V/1A  
 Operating humidity: 10~95%  
 Storage temperature: up to 60 C

## Package Features

Qty per Carton: 10  
 Carton Weight: 13.3 Kgs  
 Carton Dims: 565 x 570 x 255 mm

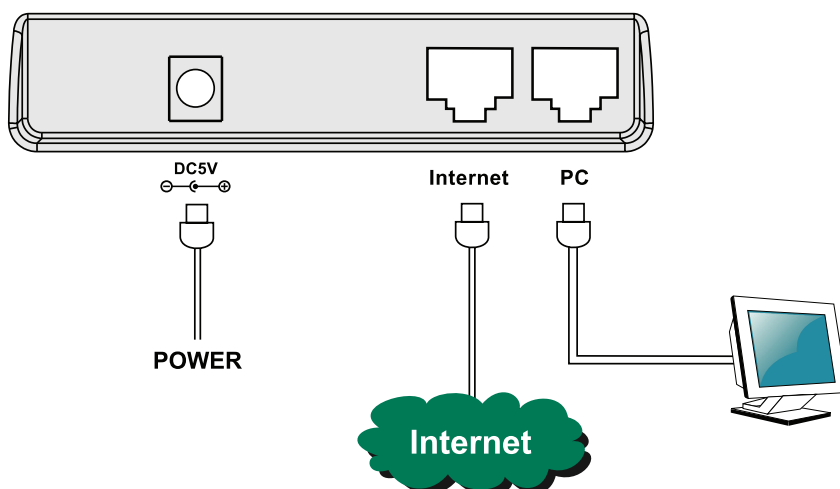
## Certifications



WEEE Compliant



ROHS Compliant



# Yealink

EASY VoIP