Cost-effective Enterprise IP Phone with 2 Lines

- TI TITAN chipset and TI voice engine
- 2 VoIP accounts, 2x15 characters LCD
- HD Voice: HD Codec, HD speaker, HD handset
- IPV6, BLF/BLA, Open VPN
- 2xLAN, PoE, Headset, Wall-mountable



Yealink expands its lineup of IP phones with a new entry-level product SIP-T20P. It is equipped with TI TITAN chipset and 2x15 characters LCD, offers 2 VoIP accounts, high-definition voice, broad range of voice codecs, security protection for privacy, rich features including headset, PoE, PnP Auto-provision, and seamlessly work with the leading IP-PBX and soft switch.

It allows users to make calls in a simple, convenient and reliable manner and fully meet the requirement in which the basic business features are required. What is more, SIP-T20P is easy to install and inexpensive to start up for corporate office and residential users.



Entry-Level IP Phone

SIP-T20P

Phone Features

2 VoIP accounts, Hotline, Emergency call Call hold, Call waiting, Call forward, Call return Call transfer (blind/semi-attended/attended) Caller ID display, Redial, Mute, DND Auto-answer, 3-way conferencing

Speed dial, Voicemail

Message Waiting Indication (MWI) LED

Tone scheme, Volume control Direct IP call without SIP proxy Ring tone selection/import/delete Phonebook (300 entries), Black list

Call history: dialed/received/missed/forwarded

Menu-driven user interface

Localized language and input method

Programmable Keys

Headset (Call center mode)

Multicast IP Paging

IP PBX System Integration

Busy lamp field (BLF), BLF list Bridged line appearance (BLA) DND&Forward synchronization

Intercom, Paging, Music on hold

Call park, Call pickup

Call recording, Call completion

Group listening, Group pickup

Anonymous call, Anonymous call rejection

Network conference Distinctive ringtone

Dial Plan, Dial-now

Codecs and Voice Features

Wideband codec: G.722

Narrowband codec: G.711µ/A, G.723.1

G.726, G.729AB

VAD, CNG, AEC, PLC, AJB, AGC Full-duplex speakerphone with AEC

Network Features

SIP v1 (RFC2543), v2 (RFC3261)

DNS SRV (RFC3263) Redundant server support

NAT Traversal: STUN mode

DTMF: In-Band, RFC2833, SIP Info

Proxy mode and peer-to-peer SIP link mode

IP Assignment: Static/DHCP/PPPoE Bridge/router mode for PC port TFTP/DHCP/PPPoE client Telnet/HTTP/HTTPS server

DNS client

NAT/DHCP server

Management

Auto-provision via FTP/TFTP/HTTP/HTTPS

Auto-provision with PnP

SNMP V1/2 TR069 optional

Configuration: browser/phone/auto-provision

Factory configuration customized Trace package and system log export

Action URL & Active URI

Security

Open VPN

802.1x, VLAN QoS (802.1pq), LLDP Transport Layer Security (TLS)

HTTPS (server/client)

SRTP (RFC3711)

Digest authentication using MD5/MD5-sess Secure configuration file via AES encryption Phone lock for personal privacy protection Admin/VAR/User 3-level configuration mode

Physical Features

TI TITAN chipset

3-line LCD with an icon line and

2x15 characters lines

31 keys including 9 function keys

4 LEDs: 1xpower, 2xline, 1xmessage

1xRJ9 handset port 1xRJ9 headset port

2xRJ45 10/100M Ethernet ports

Wall-mountable

Power adapter: AC 100~240V input and

DC 5V/1.2A Output

Power over Ethernet (IEEE 802.3af) Power consumption: 1.4-2.7W

Net weight: 0.80K G Dimension(W*D*H*T):

209MM x 188MM x 50MM x 41MM Operating humidity: 10~95% Operating temperature: -10~50°C

Package Features

Qty/CTN: 10 PCS N.W/CTN: 11.7KG G.W/CTN: 12.9KG

Measurement: 0.083CMB

Carton Meas: 560MM x 460MM x 250MM

Certifications

























