

# Yealink T20P IP Phone (SIP-T20P)



Product Name: Yealink T20P IP Phone (SIP-T20P) Manufacturer: -Model Number: SIP-T20P

Yealink T20P IP Phone (SIP-T20P)

Please Note: The Yealink SIP-T20P has been discontinued. For an alternative, we recommend the Yealink T21P IP Phone (SIP-T21P).

The Yealink T20P is a an entry level IP Phone featuring a 2x15 character LCD screen, 2 VoIP accounts, 31 keys and boasting 3-way conference ability. Yealink T20P Key Features

i¿½ 2-line display.
i¿½ 5 hard keys for controlling the various functions.
i¿½ Simple & amp; convenient user interface
i¿½ Reliable
i¿½ Excellent price-performance ratio.

The T20P is an easy phone to install and inexpensive to set up. It can be reliably integrated into a variety of SIP-based systems. It is well suited to environments where basic business phone features are required.

ï¿<sup>1</sup>/<sub>2</sub> Supports 2 VoIP lines, each with a separate configuration.

 $i_{\ell_{1}}$  Delivers superior voice clarity, supports advanced wideband voice codec G.722 and incoroporates full-duplex hands-free speakerphone with enhanced AEC.

ï¿1/2 The T20P provides 2 programmable keys, 23 hard keys and 2 indication LEDs.

� Supports SMS, online advertisement, weather report and groupable enterprise phone book.

Note: Please refer to the Yealink VoIP Phone Range Detailed Comparison Table for more information. Yealink T20P Technical Specifications

Phone Features

- ï¿1/2 2 VoIP accounts, Hotline, Emergency call
- ï¿1/2 Call hold, Call waiting, Call forward, Call return
- ï¿1/2 Call transfer (blind/semi-attended/attended)
- ï¿1/2 Caller ID display, Redial, Mute, DND
- ï¿1/2 Auto-answer, three-way conferencing
- ï¿1/2 Speed dial, voicemail
- ï¿1/2 Tone scheme, volume control
- ï¿<sup>1</sup>/<sub>2</sub> Programmable soft keys
- ï¿1/2 Message Waiting Indication (MWI) LED
- ï¿1/2 Direct IP call without SIP proxy
- ï¿1/2 Ring tone selection/import/delete
- ï¿1/2 300 Entry phonebook, blacklist
- ï¿1/2 Call history: dialed/received/missed/forwarded
- ï¿1∕₂ Menu-driven UI
- ï¿1/2 Localised language and input method

VoIP PBX System Integration

ï¿1/2 Busy lamp field (BLF), BLF list

ï¿1/2 Bridged line appearance (BLA)



# Yealink T20P IP Phone (SIP-T20P)

 $\ddot{\imath}_{{\it i}}{\it i}_{{\it 2}}^{1/_{2}}$  DND and Forward synchronisation

ï¿1/2 Call park, call pickup

ï¿1/2 Intercom, paging, music on hold

ï¿1/2 Call recording, call completion

ï¿1/2 Group listening, group pickup

ï¿1/2 Anonymous call, anonymous call rejection

ï¿1/2 Network conference

ï¿1/2 Distinctive ringtone

ï¿1∕2 Dial Plan, dial-now

Voice Features & amp; Codecs

i¿½ Full-duplex speakerphone with AEC
i¿½ Wideband codec: G.722
i½ Narrowband codec: G.711µ/A, G.723.1
i¿½ G.726, G.729AB
i¿½ VAD, CNG, AEC, PLC, AJB, AGC

**Network Features** 

� SIP v1 (RFC2543) & amp; v2 (RFC3261)
� IPV6
� DNS SRV (RFC3263)
� NAT Traversal: STUN mode
� Redundant server support
� DTMF: In-Band, RFC2833, SIP Info
� Proxy mode & amp; peer-to-peer SIP link mode
� Proxy mode & amp; peer-to-peer SIP link mode
� IP Assignment: Static/DHCP/PPPoE
 TFTP/DHCP/PPPoE client
ï¼ Siridge/router mode for PC port
ï¼ Telnet/HTTP/HTTPS server
ï¼ NAT/DHCP server
ï¼ DNS client

Phone Management

� Auto-provision via FTP/TFTP/HTTP/HTTPS
� Auto-provision with PnP
� TR069 optional
ï½ SNMP V1/2 optional
� Configuration of browser/phone/auto-provision
� Customised factory configuration
� Trace package and system log export
� Action URL & amp; active URI

Phone Connectivity

Physical Specification

i¿<sup>1</sup>/<sub>2</sub> TI TITAN chipset i¿<sup>1</sup>/<sub>2</sub> 2 x 15 characters lines i¿<sup>1</sup>/<sub>2</sub> 3-line LCD with an icon line and

ï¿1/2 31 keys (including 9 function keys) ï¿1/2 4 LEDs: 1 x power, 2 x line, 1 x message



## Yealink T20P IP Phone (SIP-T20P)

 $i_{i_{2}}i_{2} \ge x RJ45 10/100M$  Ethernet ports  $i_{i_{2}}i_{2} \ge x RJ45 10/100M$  Ethernet ports  $i_{i_{2}}i_{2} \ge 1 x RJ9$  handset port  $i_{i_{2}}i_{2} \ge 1 x RJ9$  headset port  $i_{i_{2}}i_{2}$  Power adapter: AC 100~240V input and DC 5V/1.2A Output (Optional)  $i_{i_{2}}i_{2}$  Power consumption: 1.4-2.6W  $i_{i_{2}}i_{2}$  Power over Ethernet (IEEE 802.3af)  $i_{i_{2}}i_{2}$  Net weight: 0.77kg  $i_{i_{2}}i_{2}$  Dimension: 185 x 200 x 90mm  $i_{i_{2}}i_{2}$  Operating humidity: 10~95%  $i_{i_{2}}i_{2}$  Storage temperature: up to 60°C  $i_{i_{2}}i_{2}$  Wall-mountable

Yealink T20P Standards Certifications

### **Please Enquire**

Options available for Yealink T20P IP Phone (SIP-T20P) :

#### **Power Supply Required?**

EU PSU required (+£3.99), None - Using PoE, UK PSU required (+£3.99).

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

**RPS Own Server URL** 

**RPS Own Server Name**