

An entry-level IP Phone with
2 Lines and HD voice.



Yealink's T21P takes entry-level IP phones to a level never achieved before. Making full use of high quality materials, plus an extra large 132 x 64 pixel graphical LCD showing a clear 5 line data display, it offers a smoother user experience, much more visual information at a glance plus full support for HD voice. Dual 10/100 Mbps network ports, with integrated PoE for extended network use. The T21P supports two VoIP accounts, simple, flexible and secure installation options, plus support for IPv6, Open VPN and back-up redundancy server. It also operates with SRTP/HTTPS/TLS. 802.1x. As a very cost-effective and powerful IP phone, the T21P maximises productivity in both small and large office environments.

Key Features

- HD Voice: HD Codec, HD speaker, HD handset
- 132 x 64-pixel graphical backlit LCD
- 2 VoIP accounts
- Dual 10/100 Ethernet Ports, integrated PoE
- Full Duplex speakerphone
- Headset Port
- Wall mountable
- XML/LDAP remote phonebook



AUDIO FEATURES

- Full-duplex hands-free speakerphone with AEC
- Codecs: G.722(Wideband), G.711(A/Q), G.723, G.729AB, G.726
- DTMF: In-band, Out-of-band(RFC 2833) and SIP INFO
- VAD, CNG, AEC, PLC, AJB, AGC

PHONE FEATURES

- Call hold, mute, DND,
- One-touch speed dial, hotline
- Call forward, call waiting, call transfer
- Local 3-way conferencing
- Keypad lock, emergency call

DIRECTORY

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

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

MANAGEMENT

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

OTHER PHYSICAL FEATURES

- 2xRJ45 10/100M Ethernet ports
- 31 keys including 4 soft keys
- 4 LEDs: 1 x power, 2 x line, 1 x message
- 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: 1.4~2.6W
- Net weight: 0.81kg
- Dimension: 209mm*188mm*150mm*41mm
- Operating humidity: 10~95%
- Storage temperature: -10~50°C

NETWORK AND SECURITY

- SIP v1 (RFC2543), v2 (RFC3261)
- IPv6 open VPN
- 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 synchronization using SNTP
- UDP/TCP/DNS-SRV(RFC 3263)
- QoS: 802.1p/Q tagging (VLAN), Layer 3 ToS, DSCP
- SRTP for voice
- Transport Layer Security (T LS)
- HTTPS certificate manager
- AES encryption for configuration file
- Digest authentication using MD5/MD5-sess
- IEEE802.1X

PACKAGE FEATURES

- Qty/CTN: 10 PCS
- N.W/CTN: 10.8KG
- G.W/CTN: 12.3KG
- Giftbox size: 215mm*200mm*118mm
- Carton Meas: 615mm*436mm*208mm