Yealink

T44W



GIGABIT, WI-FI, AND BLUETOOTH ENABLED IP PHONE WITH 8 LINES

The Yealink T44W is a feature rich enterprise-level IP phone with extended functionality for excellent communications. Equipped with an extra-large color screen, built-in dual-band 5G Wi-Fi and Bluetooth, and support for up to 8 lines, the T44W is a great choice for all around communication needs.

KEY FEATURES

- 2.8" 320x240 Color LCD Display
- Built-In Dual Band 2.4g/5g Wi-Fi
- Built-In Bluetooth 4.2
- Dual USB Ports
- PoE Support

T44W PHONE PRODUCT SPECIFICATIONS

Audio Features

- HD voice: HD handset, HD speaker
- Hearing aid compatible (HAC) handset
- Acoustic Shield
- Smart Noise Filtering
- Wideband codec: G.722
- Narrowband codec: PCMU (G.711μ), PCMA (G.711A), G.729,
- DTMF: In-band, Out-of-band(RFC 2833) and SIP INFO
- Full-duplex hands-free speakerphone with AEC
- VAD, CNG, AEC, PLC, AJB, AGC

Phone Features

- 12 VoIP accounts
- One-touch speed dial, redial
- Call forward, call waiting, call transfer, call hold
- Call return, group listening
- Emergency call
- Mute, DND
- Auto answer
- Hoteline
- 5-way conference call
- Ring tone selection/import/delete
- Set date time manually or automatically
- Dial Plan, XML Browser, Action URL/URI
- RTCP-XR (RFC3611), VQ-RTCPXR (RFC6035)
- Built-in dual-band Wi-Fi:
  - > Network standard: IEEE802.11a/b/g/n/ac
  - > Transmission rate: Up to 433Mbps (dynamic)
  - > Frequency range: 2.4GHz/5.0GHz
- Built-in Bluetooth 4.2 for:
  - > Bluetooth headsets
  - > Contact synchronization
  - > Bluetooth call
  - > Simultaneous connection of one headset and one mobile phone
- Dual USB ports (2.0 compliant)
  - > USB call recording through USB flash drive
  - > USB headset
  - > Expansion Module EXP43
  - > Wireless Headset Adapter EHS40
  - > USB/Bluetooth connectivity to Yealink CP900 CP700 speakerphone/wireless headset UH38, USB connectivity to Yealink wired headset UH34/UH36/UH37:
    - Basic functions: Answer / end, call mute
    - Enhanced function: audio optimization, redial, call hold, volume synchronization, multiple calls control
- Enhanced DSS key

Management

- Configuration: browser/phone/auto-provision
- Auto provision via FTP/TFTP/HTTP/HTTPS for mass deploy
- Auto-provision with PnP
- Broadsoft device management
- Zero-sp-touch TR-069
- Phone lock for personal privacy protection
- Reset to factory, reboot
- Package tracing export, system log

Network and Security

- SIP v1 (RFC2543), v2 (RFC3261)
- Call server redundancy supported
- NAT traversal: STUN mode
- Proxy mode and peer-to-peer SIP link mode
- IP assignment: static/DHCP
- 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 (TLS 1.3)
- HTTPS certificate manager
- AES encryption for configuration file (AES256)
- Digest authentication: MD5/SHA1/SHA224/-SHA256/SHA384/SHA512
- OpenVPN, IEEE802.1X, L2TP VPN
- IPv6
- LLDP/CDP/DHCP VLAN
- ICE

Package Features

- Package content:
  - > Yealink SIP-T44W IP phone
  - > Handset with handset cord
  - > Ethernet Cable (2m CAT5E UTP Cable)
  - > Stand
  - > Quick Start Guide
  - > Power Adapter (Optional)
  - > Wall Mount Bracket (Optional)
- Qty/CTN: 5 PCS
- N.W/CTN: 5.555kg
- G.W/CTN: 6.148kg
- Giftbox size: 239 × 223 × 115mm
- Carton Meas: 595 × 230 × 248mm

Compliance

CE FC REACH ISO 9001 metaswitch

QUESTIONS? CONTACT US TODAY!

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