

Yealink T48S IP Phone (SIP-T48S)



Product Name: Yealink T48S IP Phone (SIP-T48S)

Manufacturer: Yealink

Model Number: SIP-T48S

Please Note: Yealink T48S IP Phones are PoE (Powered-Over-Ethernet) and do not include a mains Power Supply. If mains power is required, this can be added via the drop down menu above.

Yealink T48S IP Phone (SIP-T48S)

The Yealink T48S IP Phone is a dynamic business communications solution for executives and professionals. The T48S features up to 16 SIP accounts a 7" 800 x 480-pixel colour touch screen with backlight, has dual-port gigabit ethernet ports and offers much more.

Yealink T48S Key Features

- Up to 16 SIP accounts
- 7" 800 x 480-pixel colour touch screen with backlight
- Opus* codec support
- USB 2.0
- T4S Auto-P template unified
- T4S firmware unified
- Dual-port Gigabit Ethernet
- PoE support
- Paperless label design
- Headset, EHS support
- Wi-Fi via WF40
- Bluetooth via BT40
- USB recording
- Supports expansion modules
- Stand with two adjustable angles
- Wall mountable

The SIP-T48S comes with Yealink's Optima HD Voice technology and wideband codec of Opus for unparalleled audio clarity. Phone users will think they are sitting in the same room with one another. The phone uses Gigabit Ethernet technology for rapid call handling. Plus, it works in conjunction with Bluetooth USB Dongle and Wi-Fi USB Dongle.

Yealink T48S Technical Specification

Audio Features

- HD voice: HD handset, HD speaker
- Codecs: G.722, G.711(Aμ), G.723.1, G.729AB, G.726, iLBC
- 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

- 16 VoIP accounts
- Call hold, mute, DND
- One-touch speed dial, hotline
- Call forward, call waiting, call transfer
- Group listening, emergency call
- Redial, call return, auto answer

Yealink T48S IP Phone (SIP-T48S)

- 3-way conferencing
- Direct IP call without SIP proxy
- Ring tone selection/import/delete
- Set date time manually or automatically
- Dial plan, XML Browser, action URL/URI
- RTCP-XR (RFC3611), VQ-RTCPXR (RFC6035)

Directory

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

IP-PBX Features

- Busy Lamp Field (BLF)
- Bridged Line Appearance (BLA)
- Anonymous call, anonymous call rejection
- Remote office, hot-desking
- Message Waiting Indicator (MWI)
- Voice mail, call park, call pickup
- Intercom, paging, music on hold
- Call completion, call recording

Display and Indicator

- 7" 800 x 480-pixel colour touch screen with backlight
- 24 bit depth colour
- LED for call and message waiting indication
- Wallpaper
- Intuitive user interface with icons and soft keys
- National language selection
- Caller ID with name, number and photo

Feature keys

- 29 one-touch DSS keys
- 7 feature keys: message, headset, hold, mute, transfer, redial, hands-free speakerphone
- 6 navigation keys
- Volume control keys
- Illuminated mute key
- Illuminated headset key
- Illuminated hands-free speakerphone key

Interface

- Dual-port Gigabit Ethernet
- Power over Ethernet (IEEE 802.3af), class 3
- Built-in a USB port, support Bluetooth headset (Through USB Dongle)
- 1xRJ9 (4P4C) handset port
- 1xRJ9 (4P4C) headset port
- 1XRJ12 (6P6C) EXT port: Supports up to 6 Expansion Modules for an attendant console

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application

Other Physical Features

- Wall mountable (optional)
- External universal AC adapter (optional): AC 100~240V input and DC 5V/2A output
- Power consumption (PSU): 2.0-6.4W
- Power consumption (PoE): 2.4-10.5W
- Dimension(W*D*H*T): 266mm*226mm*185mm*54mm
- Operating humidity: 10~95% Operating temperature: -10~50°C

Management

- Configuration: browser/phone/auto-provision
- Auto provision via FTP/TFTP/HTTP/HTTPS for mass deploy
- Auto-provision with PnP
- 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 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 (TLS)
- HTTPS certificate manager
- AES encryption for configuration file
- Digest authentication using MD5/MD5-sess
- OpenVPN, IEEE802.1X
- IPv6

Package Features

- Qty/CTN: 5 PCS
- N.W/CTN: 8.2 kg
- G.W/CTN: 9 kg
- Giftbox size: 324mm*263mm*128mm
- Carton Meas: 660mm*338mm*273mm

Price: £145.60

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Options available for Yealink T48S IP Phone (SIP-T48S) :

Power Supply Required?

None - Using PoE, UK-PSU-5V-2A (+£10.00).

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.

T4x Wall Mount Bracket

Not Required, Required (+£7.00).

Skype For Business License

Not Required, Required (+£8.00).

Compatible Headsets

JPL Connect-1 monaural headset and disconnect cord (+£65.20), Yealink YHS33 IP Headset (+£35.10), JPLConnect-2 binaural headset and disconnect cord (+£76.25), Not Required.

Compatible Wireless Headsets

Plantronics CS540 EHS Wireless headset and adapter (+£215.06), Not Required, Plantronics CS520 Binaural wireless EHS headset and adapter (+£260.89), Jabra Pro 920 Mono with remote handset lifter (+£137.80).

Headset Adapter

Not Required, Yealink EHS36 (+£36.70).

Wi-Fi USB Dongle

Not Required, Yealink WF50 WiFi USB Dongle (+£26.00).

Expansion Module Required?

Not Required, Yealink EXP40 IP Phone Expansion Module (+£62.15).

Bluetooth USB Dongle Required?

Not Required, Yealink BT41 Bluetooth USB Dongle (+£20.00).