

An Affordable SIP Phone for Clear Communications

The SIP-T41S is a feature-rich business tool for superior communications and extended functionality. It offers a faster, more-responsive interface than the T41P and several performance-enhancing functions. It's a six-line IP phone that comes with built-in programmable keys to enhance productivity. The SIP-T41S with Yealink Optima HD Voice technology and wideband codec of Opus delivers superb audio quality and crystal clear voice communications. With an all-new USB port, the SIP-T41S boasts unparalleled functionality and expansibility with Bluetooth, Wi-Fi and USB recording features. The Yealink's new T4S series offers the same elegant appearance of the T4 line, but with improvements for greater interoperability and collaboration.



Optima
HD Voice



Opus Codec



Unified
Firmware



USB 2.0



HAC



Paperless



Key Features and Benefits

HD Audio

Yealink Optima HD Voice technology combines cutting-edge hardware and software with wideband technology for maximum acoustic performance. Being a totally open, highly versatile audio codec, Opus, is designed to perform a higher HD audio quality than other wideband codecs in a high network bandwidth; However, if your current network quality is poor, Opus can provide you with a better audio quality than other narrowband codecs. And its hearing aid compatible (HAC) handset helps the person who is with hearing loss to hear the voice more clearly.

Easy Customization and High Expansibility

With an all-new USB port, the SIP-T41S is your ideally powerful and expandable office phone with Bluetooth, Wi-Fi and USB recording features. It has three pages of flexible buttons which can be programmed with up to 15 paperless DSS keys.

Efficient Installation and Provisioning

The Yealink T4S series supports efficient provisioning and effortless mass deployment with Yealink's Redirection and Provisioning Service (RPS) and Boot mechanism to help you realize the Zero Touch Provisioning without any complex manual settings, which makes the T4S series simple to deploy, easy to maintain and upgrade. Furthermore, a unified firmware and auto-p template that applies to all T4S phone models (T41S, T42S, T46S and T48S), saves even more time and costs for businesses, as well as simplifies the management and maintenance.

Secure Transport and Interoperability

The SIP-T41S uses SIP over Transport Layer Security (TLS/SSL), which is the latest network security technology. It's also compatible with leading soft switch suppliers 3CX and Broadsoft Broadworks.

- 2.7" 192x64-pixel graphical LCD with backlight
- Opus* codec support
- USB 2.0
- T4S Auto-P template unified
- T4S firmware unified
- Up to 6 SIP accounts
- PoE support
- Paperless label design
- Headset, EHS support
- Integrated stand with 2 adjustable angles
- Wall mountable

Audio Features

- > HD voice: HD handset, HD speaker
- > Hearing aid compatible (HAC) handset
- > Wideband codec: Opus*, G.722
- > Narrowband codec: Opus*, G.711(A/μ), 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

- > 6 VoIP accounts
- > One-touch speed dial, redial
- > Call forward, call waiting
- > Call transfer, call hold
- > Call return, group listening
- > Mute, auto answer, DND
- > 3-way conference call
- > Direct IP call without SIP proxy
- > Ring tone selection/import/delete
- > Hotline, emergency call
- > Set date time manually or automatically
- > Dial Plan, XML Browser, Action URL/URI
- > RTCP-XR (RFC3611), VQ-RTCPXR (RFC6035)
- > USB port (2.0 compliant)
- Bluetooth earphone through BT40,
- Wi-Fi through WF40,
- USB call recording through USB flash drive
- > Enhanced DSS key

Directory

- > Local phonebook up to 1000 entries
- > Black list
- > XML/LDAP remote phonebook
- > Smart dialing
- > 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
- > Hot-desking, voice mail
- > Flexible seating
- > Call park, call pickup
- > Executive and Assistant
- > Centralized call recording
- > Visual voice mail

> Call recording

Display and Indicator

- > 2.7" 192x64-pixel graphical LCD with backlight
- > LED for call and message waiting indication
- > Dual-color (red or green) illuminated LEDs for line status information
- > Intuitive user interface with icons and soft keys
- > Multilingual user interface
- > Caller ID with name and number
- > Power saving

Feature keys

- > 6 line keys with LED
- > 6 line keys can be programmed up to 15 paperless DSS keys (3-page view)
- > 5 features keys: message, headset, mute, redial, hands-free speakerphone
- > 4 context-sensitive "soft" keys
- > 6 navigation keys
- > 2 volume control keys
- > Illuminated mute key
- > Illuminated headset key
- > Illuminated hands-free speakerphone key

Interface

- > 2 x RJ45 10/100M Ethernet ports
- > Power over Ethernet (IEEE 802.3af), Class 2
- > 1 x USB port (2.0 compliant)
- > 1 x RJ9 (4P4C) handset port
- > 1 x RJ9 (4P4C) headset port
- > 1 x RJ12 (6P6C) EHS port

Other Physical Features

- > Stand with 2 adjustable angles
- > Wall mountable
- > External Yealink AC adapter (optional): AC 100~240V input and DC 5V/1.2A output
- > Power consumption (PSU): 1.3-3.0W
- > Power consumption (PoE): 1.7-3.8W
- > Dimension (W*D*H*T): 212mm*189mm*175mm*54mm
- > Operating humidity: 10~95%
- > Operating temperature: -10~50°C (+14~122°F)

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)
- > HTTPS certificate manager
- > AES encryption for configuration file
- > Digest authentication using MD5/MD5-session
- > OpenVPN, IEEE802.1X
- > IPv6
- > LLDP/CDP/DHCP VLAN
- > ICE

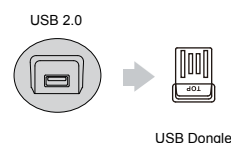
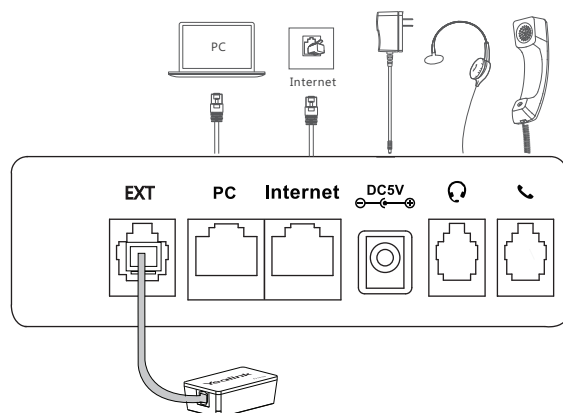
Package Features

- > Package content:
 - Yealink SIP-T41S 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: 6.3 kg
- > G.W/CTN: 7.0 kg
- > Giftbox size: 246mm*223mm*120mm
- > Carton Meas: 627mm*256mm*235mm

Compliance



* Opus: Support 8 kHz (narrowband) and 16 kHz (wideband) sampling rate



Learn More

To find out how Yealink solutions can help your organization, visit us at www.yealink.com or mail to sales@yealink.com

About Yealink

Yealink (Stock Code: 300628) is a global leading unified communication (UC) terminal solution provider that primarily offers video conferencing systems and voice communication solutions. Founded in 2001, Yealink leverages its independent research and development and innovation to pursue its core mission: "Easy collaboration, high productivity." The company's high-quality UC terminal solutions enhance the work efficiency and competitive advantages of its customers in over 100 countries. Yealink is the world's second-largest SIP phone provider and is number one in the China market.

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High-performance DECT IP base station for small and medium-sized businesses

- Up to 8 concurrent calls
- Up to 8 DECT cordless handsets
- Up to 8 VoIP accounts
- Support Opus audio codec
- TLS and SRTP security encryption
- Noise Reduction System



Eight
Concurrent Calls



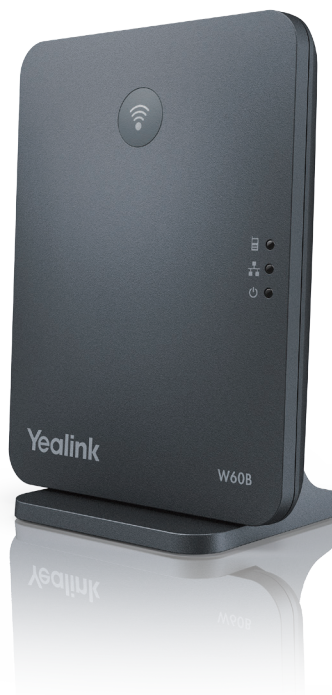
TLS & SRTP
security encryption



Backup System



Centralized
Deployment



The Yealink W60B is the DECT IP base station for small and medium-sized businesses. Paring with up to a total of 8 Yealink W56H DECT handsets, W60B allows you enjoy superb mobility and efficient flexibility immediately as well as significantly eliminates additional wiring troubles and charges. A powerful chip ensuring a better and higher performance, this DECT IP base station not only supports up to 8 VoIP accounts and 8 concurrent calls, but also speeds up its startup and signal connection, slashes its upgrade downtime as well.

Designed in modern and elegant style, this compact DECT IP base station possesses a wire-hidden design, presenting a concise and tidy desk to you even being mounted to the wall. By supporting Opus codec, Yealink W60B consistently delivers excellent and professional audio quality in both high-bandwidth and poor network conditions, comparing with other wideband or narrowband audio codecs.

The Yealink W60B DECT IP base station supports efficient provisioning and effortless mass deployment with Yealink's Redirection and Provisioning Service (RPS) and Boot mechanism to help you realize the Zero Touch Provisioning without any complex manual settings, which makes it simple to deploy, easy to maintain and upgrade, saving even more time and IT costs for businesses.

- Up to 8 DECT cordless handsets per base depending on your needs
- DECT radio coverage up to 50m indoors and 300m outdoors
- Energy-saving ECO features



DECT technology:

CAT-iq2.0 focuses on high quality Audio VoIP (wideband), as well as low bit - rate data applications, fully backward compatible to DECT GAP.

Phone Features

- > Up to 8 concurrent calls
- > Up to 8 handsets
- > Up to 8 VoIP accounts
- > Up to 5 repeaters per base station
- > Paging, intercom, auto answer
- > Call hold, call transfer, call waiting
- > Three-way conference
- > Switching between calls
- > Mute, silence, DND
- > Caller ID with name and number
- > Redial
- > Anonymous call
- > Anonymous call rejection
- > Call forward (always/busy/no answer)
- > Speed dial
- > Voicemail
- > Message Waiting Indication (MWI)
- > Local phonebook for up to 500 entries (store in the base)
- > Remote phonebook/LDAP
- > Phonebook search/import/export
- > Call history (all/missed/placed/received)
- > Direct IP call without SIP proxy
- > Reset to factory, reboot
- > Emergency call
- > Dial plan
- > Music on hold
- > Broadsoft directory
- > BroadSoft call log
- > Broadworks feature key synchronization
- > Shared Call Appearance (SCA)

Management

- > Auto-provision via TFTP/FTP/HTTP/HTTPS/RPS
- > Auto-provision with PnP
- > Handset upgrade: OTA (Over-The-Air)/USB port
- > Configuration: browser/phone/auto-provision
- > Trace package and system log export

Audio Features

- > Wideband codec: Opus, AMR-WB (optional), G.722
- > Narrowband codec: PCMU, PCMA, G.726, G.729, iLBC
- > VAD, CNG, AEC, AGC, PLC, AJB
- > Support VQ-RTCPXR (RFC6035)

Network Features

- > SIP v1 (RFC2543), v2 (RFC3261)
- > SNTP/NTP
- > VLAN (802.1Q and 802.1P)
- > 802.1x, LLDP, PPPoE
- > STUN Client (NAT Traversal)
- > UDP/TCP/TLS
- > IP assignment: static/DHCP
- > Support outbound proxy server backup

Security

- > Open VPN
- > Transport Layer Security (TLS)
- > HTTPS (server/client)
- > SRTP (RFC3711)
- > Digest authentication using MD5
- > Secure configuration file via AES encryption
- > Support SHA256/SHA512/SHA384
- > Three-level configuration mode: Admin/Var/User

DECT

- > Frequency bands: 1880 - 1900 MHz (Europe), 1920 - 1930 MHz (US)
- > DECT Standards: CAT-iq2.0

Interface

- > 1 x RJ45 10/100M Ethernet port
- > Power over Ethernet (IEEE 802.3af), Class 1

Physical Features

- > Indoor Range: 20m~50m (The ideal distance is 50m)
- > Outdoor Range: 300m (in ideal conditions)
- > Desktop or wall mountable
- > Energy-saving ECO mode/ECO Mode+
- > Three LED indicators on W60B:
 - 1 x Registration LED
 - 1 x Network Status LED
 - 1 x Power Indicator LED
- > External Yealink AC adapter: AC 100-240V Input and DC 5V/600mA Output
- > Dimension (W*D*H): 130mm x 100mm x 25.1mm
- > Operating humidity: 10~95%
- > Operating temperature: -10~+50°C (+14~122°F)

Package Features

- > Package content:
 - W60B Base Station
 - Base Stand
 - Power Adapter
 - Ethernet Cable
 - Quick Start Guide
- > Qty/CNT: 10 PCS
- > Giftbox size: 205mm*196mm*95mm
- > Carton meas: 512mm*414mm*213mm
- > N.W: 3.6 kg
- > G.W: 4.3 kg

Compliance





About Yealink

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Yealink DECT Desk Phone

Based on DECT technology, the Yealink DECT Desk Phone, including T41SD and T42SD, is ideal for those places that you desire a desk phone with the cordless convenience. No wired LAN is required, all you need nearby are a power adapter and a DECT Dongle DD10K, which makes your installation easy, quick and convenient. In addition, when paired with Yealink DECT IP base station, you can establish a small 8-way communication system in your team with T41SD or T42SD by adding up to 7 additional Yealink cordless handsets or DECT desk phones, and each can be programmed with its own extension and unique phone number. All of these advanced technologies create an improved user experience while enabling different users to connect in a range of ways that enhance productivity.



HD Voice



15 Paperless
DSS Keys



DECT
Technology



Easy Deployment
without Wired LAN



Key Features and Benefits

Wireless Connectivity, Easy Installation

The desk phone with DECT capabilities is installed without wiring or cabling troubles. Only connect your desk phone to power and then wirelessly connect it to the base station, making the procedures easy and quick, as well as getting ready for your business in minutes.

Friendly User Experience

The Yealink DECT Desk Phone is equipped with 2.7" 192x64-pixel graphical LCD with backlight, offering you an intuitive visual experience. It offers HD and crystal clear audio, making your conversation as natural and vivid as communication should be. Offering the same perks with desk phone, it owns 4 context-sensitive "soft" keys and 15 paperless DSS key.

Premium DECT Solution

As a complement for Yealink DECT series, the Yealink DECT Desk Phone offers you a new solution by combining the desk phone's features with DECT capabilities. All the Yealink DECT desk phone, the cordless handset and the DECT IP base station develop a new and flexible DECT solution, fulfilling the vision of wireless deployment in small-sized office.

- Easy Installation without Wired LAN
- DECT Technology
- 2.7" 192x64-pixel graphical LCD with backlight
- HD voice: HD handset, HD speaker
- 4 context-sensitive "soft" keys
- 15 paperless DSS key
- 5 features keys: message, headset, mute, redial, hands-free speakerphone
- 6 line keys with LED
- Compatible with Yealink DECT IP base station

Audio Features

- > HD voice: HD handset, HD speaker
- > Hearing aid compatible (HAC) handset
- > DTMF: In-band, Out-of-band(RFC 2833) and SIP INFO
- > Full-duplex hands-free speakerphone with AEC
- > Wideband codec: Opus, AMR-WB (optional), G.722
- > Narrowband codec: PCMU, PCMA, G.723, G.726, G.729, iLBC

Phone Features

- > Up to 2 simultaneous calls per handset
- > Handset select for receiving call
- > Handset and number select for making call
- > Intercom
- > Switching between calls
- > Speed dial, voicemail, silence
- > 100 phone book memory (store in the base)
- > Keypad lock
- > One-touch speed dial
- > Redial
- > Call forward
- > Call waiting
- > Call transfer
- > Call hold
- > Mute
- > DND
- > 3-way conference call
- > Direct IP call without SIP proxy
- > Ring tone selection/import/delete
- > Emergency call
- > Set date time manually or automatically
- > Dsskey: Line, SpeedDial, Retrieve Park

Directory

- > Black list
- > XML/LDAP remote phonebook
- > Call history: dialed/received/missed

IP-PBX Features

- > Visual voice mail
- > Anonymous call, anonymous call rejection
- > Call park, call pickup

Display and Indicator

- > 2.7" 192x64-pixel graphical LCD with backlight
- > LED for call and message waiting indication
- > Notification Light: voice mail and missed call is signaled via display and illuminated power indicator
- > Dual-color (red or green) illuminated LEDs for line status information
- > Intuitive user interface with icons and soft keys
- > Multilingual user interface
- > Caller ID with name and number
- > Power saving

Feature keys

- > 6 line keys with LED
- > 6 line keys can be programmed up to 15 paperless DSS keys (3-page view)
- > 5 features keys: message, headset, mute, redial, hands-free speakerphone
- > 4 context-sensitive "soft" keys
- > 6 navigation keys
- > 2 volume control keys
- > Illuminated mute key
- > Illuminated headset key
- > Illuminated hands-free speakerphone key

Interface

- > 2 x RJ45 10/100M Ethernet ports
- > Power over Ethernet (IEEE 802.3af), Class 2
- > 1 x USB port (2.0 compliant)
- > 1 x RJ9 (4P4C) handset port
- > 1 x RJ9 (4P4C) headset port

Other Physical Features

- > Stand with 2 adjustable angles
- > Wall mountable
- > External Yealink AC adapter (optional): AC 100~240V input and DC 5V/1.2A output
- > Power consumption (PSU): 1.3-3.0W
- > Power consumption (PoE): 1.7-3.8W
- > Dimension (W*D*H*T): 212mm*189mm*175mm*54mm
- > Operating humidity: 10~95%
- > Operating temperature: -10~50°C (+14~122°F)

Management

- > Phone lock for personal privacy protection
- > Reset to factory, reboot

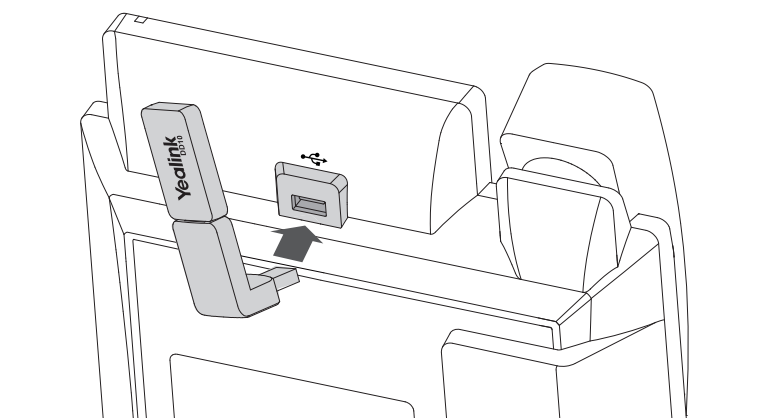
DECT

- > Frequency bands: 1880 - 1900 MHz (Europe), 1920 - 1930 MHz (US)
- > DECT Standards: CAT-iq2.0
- > DECT Phone upgrade: OTA (Over-The-Air)
- > DECT Range: 50 meters indoor, 300 meters outdoor

Package Features

- > Package content:
 - Yealink SIP-T41S/SIP-T42S IP phone
 - Handset with handset cord
 - Ethernet Cable (2m CAT5E UTP Cable)
 - Stand
 - Yealink DECT Dongle DD10K
 - Quick Start Guide
 - Power Adapter (Optional)
 - Wall Mount Bracket (Optional)
- > Qty/CTN: 5 PCS
- > N.W/CTN: 6.4 kg
- > G.W/CTN: 7.0 kg
- > Giftbox size: 246mm*223mm*120mm
- > Carton Meas: 627mm*256mm*235mm

Compliance



Learn More

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