

SIP-T46S SFB

Compatible with Skype for Business online, on-premises, and hybrid deployment

Compatible with Office 365

4.3" 480 x 272-pixel colour TFT screen

Optima HD Voice technology delivers maximum acoustic performance

Pin, arrange, and call favourite contacts directly on the home screen

Synchronise Outlook Calendar meeting schedules in real-time

Dual-port Gigabit Ethernet

Bluetooth earphone via BT40*



Optima
HD Voice



USB 2.0



HAC



Gigabit



Paperless



BT0E



Bluetooth
Earphone

The T46S SFB is the ultimate communications tool for busy executives and professionals - offering a responsive Skype for Business interface through its large 4.3", high-resolution TFT colour display, and flexible call switching to mobile phones.

It is also suitable for front desk personnel and receptions, as the T46S SFB can be paired with the Yealink EXP40* Expansion Module, which supports up to 240 additional contacts.

Audio features

- Yealink Optima HD Voice
- Full-duplex hands-free speakerphone with AEC
- Codecs: SILK, G.722, G.711 (A/μ), G.723, G.729AB, G.726, GSM, iLBC
- DTMF: In-band, Out-of-band (RFC 2833) and SIP INFO
- VAD, CNG, AEC, PLC, AJB, AGC

Directory

- Contacts synchronize with client
- View SFB contacts and their current presence status
- Support local contacts
- Support global search, compatible with exchange
- Smart dialing
- Call history: placed/received/missed/forwarded

Signing into Skype for Business

- Sign in: User Credentials/PIN Authentication
- Signing in via BToE
- Signing in via phone web interface
- Web Sign-in
- Auto root certificate fetch

BToE features

- Click to call/Click to answer
- Audio device switch from IP Phone to PC
- Wireless pairing with PC client
- As a PC Audio device

Phone features

- Presence status synchronize with client
- Reset presence status, privacy mode
- Phone lock
- Favorite contacts sorting
- Favorite contacts click to call
- Call hold, call waiting, call merge, redial, mute
- Branch office support
- Call forward, call transfer, call park
- SFB conferencing (Microsoft CCCP)
- Boss/Admin function
- Common Area Phone (CAP)
- Calendar function
- Hot-desking, paging, hotline
- E911, Multiple Emergency Number

- Group call pickup, music on hold
- Federation, response group
- Ring tone, dial plan
- Visual voicemail, message waiting indicator (MWI)
- Volume adjustment
- USB port (2.0 compliant):
 - Bluetooth earphone through BT40,
 - Contact synchronization through BT40,
 - Wi-Fi through WF40 (pending),
 - USB call recording through USB flash drive (pending)

Interface

- Dual-port Gigabit Ethernet
- Power over Ethernet (IEEE 802.3af) , class 0
- 1 x USB port (2.0 compliant)
- 1 x RJ9 (4P4C) handset port
- 1 x RJ9 (4P4C) headset port
- 1 x RJ12 (6P6C) EXT port :
 - Supports up to 6 expansion modules

Display and indicator

- 4.3" 480 x 272-pixel color screen with backlight
- Modern Skype for Business interface
- LED for call and message waiting indication
- Multilingual user interface
- Caller ID with name, number, picture
- Presence status control: available, busy, DND, be right back, off work, appear away

Network and security

- SIP v1 (RFC2543), v2 (RFC3261)
- IPv4/IPv6
- Proxy mode and peer-to-peer SIP link mode
- IP Assignment: Static/DHCP/PPPoE
- DNS 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)
- EWS authentication
- HTTPS certificate manager
- Digest authentication using MD5/MD5-sess
- IEEE802.1X

Management

- Configuration: browser/phone/Auto provisioning
- Yealink Redirection and Provisioning Service (RPS)
- Auto Provisioning via Activation Code
- In-band provisioning
- In-Band Configuration Management
- QoE (Monitoring Reports)
- Single identity (active directory)
- Media Bypass, Firewall Traversal
- Reset to factory, reboot
- Package tracing export, system log
- Screenshot via URL
- Phone log click to upload
- View license status
- UnifySquare Device Management

Other physical features

- External Yealink AC adapter (optional):
 - AC 100~240V input and DC 5V/2A Output
- Power consumption (PSU): 1.8-4.3W
- Power consumption (PoE): 2.1-5.3W
- Dimension (W*D*H*T):
 - 244mm*213mm*185mm*54mm
- Operating humidity: 10~95%
- Storage temperature: -10~50°C (+14~122°F)

Package features

- Package content:
 - Yealink T46S Skype for Business Phone
 - Handset with handset cord
 - Ethernet Cable (2m CAT5E FTP Cable)
 - Stand
 - Quick Start Guide
 - Power Adapter (Optional)
 - Wall Mount Bracket (Optional)
- Qty/CTN: 5 PCS
- N.W/CTN: 7.6 kg
- G.W/CTN: 8.4 kg
- Giftbox size: 274mm*255mm*128mm
- Carton Meas: 660mm*286mm*263mm

Compliance

