

### SIP-T48S SFB

Optimised for Skype for Business online, on-premises, and hybrid deployment

Compatible with Office 365

7" 800 x 480-pixel backlit touchscreen panel

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\*



7 inch  
Touch Screen



Optima  
HD Voice



USB 2.0



HAC



BT to E



Gigabit



Full  
Keyboard



Bluetooth  
Earphone

The SIP-T48S SFB is Yealink's premier Skype for Business phone designed for executives and professionals who expect high performance functionality and superior build quality.

Its 7-inch touchscreen panel offers a modern user interface with simple one-touch access to Skype for Business features - improving user adoption thanks to its familiar and friendly user interface.

Add the Yealink EXP40\* Expansion Module and the phone extends up to 240 contacts, giving any executive front desk the capabilities to handle multiple calls efficiently.

### Audio features

- Yealink Optima HD Voice
- Full-duplex hands-free speakerphone with AEC
- Codecs: SILK, G.722, G.711 (A/μ), G.723.1, 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
- Show favorite contact picture
- 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 support
- Ring tones, hotline, music on hold
- Private line
- Hot-desking, paging, dial plan, group call pickup

- E911, Multiple Emergency Number,
- Federation, response group
- 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

- 7" 800 x 480-pixel touch screen with backlight
- 24 bit depth color
- Modern Skype for Business interface, Full keyboard
- 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)
- LLDP-MED VLAN assignment
- 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): 2.0-6.4W
- Power consumption (PoE): 2.4-7.3W
- Dimension (W\*D\*H\*T): 266mm\*226mm\*185mm\*54mm
- Operating humidity: 10~95%
- Storage temperature: -10~50°C (+14~122°F)

### Package features

- Package content:
  - Yealink T48S 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: 8.2 kg
- G.W/CTN: 9.0 kg
- Giftbox size: 324mm\*263mm\*128mm
- Carton Meas: 660mm\*338mm\*273mm

### Compliance

