Yealink
EASY VoIP

SIP-T48G

Revolutionary SIP phone with a 7-inch touch-panel function

The SIP-T48G is Yealink's most recent innovative 20-line IP Phone for a fast-changing world. Designed specifically for both local and international use by business, industry and commerce, it incorporates a large touch panel that makes switching between different screens and applications swift, easy and convenient. The T48G is also built for the Gigabit Ethernet and facilitates very rapid call handling and the application of accessories such as a Bluetooth USB Dongle, plus wired and wireless headsets. The new IP Phone supports impressive productivity-enhancing features too which make it the natural and obvious efficiency tool for today's busy executives and professionals.

1000M	Gigabit		Paperless
7"	7 inch touch screen		Support Bluetooth Earphone

Revolutionary new design
Yealink's SIP Phones continue to evolve. The SIP-T4 Series has been designed by pursuing ease of use in even the tiniest details. The new design includes a 7 inch touch screen, scratch-resistant surface, metallic texture, non-slip rubber feet, ergonomic recessed buttons, etc.

A rich visual experience for applications
SIP-T48G Supports vast productivity-enhancing feature such as call forward, call transfer, 3-way conferencing and

a superior UC experience. the 7" 800 x 480-pixel color touch screen with back-light enables rich visual presentation and easier navigation of the menu.

Advanced connectivity
For network connectivity, the SIP-T48G comes with two Gigabit Ethernet ports, one of them suitable for Power over Ethernet. Built-in a USB port, and supports Bluetooth headset through USB Dongle.

Benefits

- Revolutionary new design
- Dual-port Gigabit Ethernet
- PoE support
- 7" 800 x 480-pixel color touch screen with back-light
- Supports Bluetooth headset through USB Dongle
- Paper label free design
- Headset, EHS support
- Supports expansion modules
- Wall mountable
- Simple, flexible and secure provisioning options

Yealink SIP-T48G

AUDIO FEATURES

- Codecs: G.711(µ), G.729AB
- 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

- Call hold, mute, DND
- One-touch speed dial, hotline
- Call forward, call waiting, call transfer
- Emergency call
- Redial, call return, auto answer
- 3-way conferencing
- Ring tone selection/import/delete
- Set date time manually or automatically
- Dial plan

DIRECTORY

- Local phonebook (up to 1000 entries)
- Black list
- Phonebook search/import/export
- Call history: dialed/received/missed/forwarded

IP-PBX FEATURES

- Busy Lamp Field (BLF)
- Bridged Line Apperance(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

DISPLAY AND INDICATOR

- 7» 800 x 480-pixel color touch screen with backlight
- 24 bit depth color
- 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 features 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 0
- 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 application

OTHER PHYSICAL FEATURES

- Wall mount hardware available 3rd party
- 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

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

MANAGEMENT

- 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
- HTTPS certificate manager
- AES encryption for configuration file
- Digest authentication using MD5/MD5-sess
- OpenVPN, IEEE802.1X
- IPv6

CERTIFICATIONS

CE FC RoHS Compliant REACH ISO 9001

3CX Asterisk Compatible BROADSOFT

Genesys

USB 2.0

USB Dongle