

T48G

Dual port Gigabit Ethernet, Power over Ethernet 7" 800 x 480-pixel colour touchscreen with backlight HD Voice: HD Codec, HD speaker, HD handset 16 VoIP accounts, BLF/BLA, IPV6, Open VPN Supports Bluetooth Headsets



PoE

The T48G is an elegantly designed IP phone for executives and busy professionals. The large, 7" coloured touchscreen provides rich visual presentation and simple navigation through a wealth of productivity enhancing features.

As well as support for corded and wireless headsets, the T48G incorporates a USB port allowing Bluetooth headsets to be connected via the Yealink BT40 Bluetooth dongle. Auto provisioning and manual programming follow the same format as the rest of the Yealink range, making life simpler for installers and technicians. The T48G is certified compatible with 3CX, Asterisk and BroadSoft BroadWorks and many more IPPBX and hosted platforms, making it the ideal choice for busy managers.





T48G Accessories

BT40 Bluetooth Dongle Provides functionality for Bluetooth headsets



EXP40 Expansion Module Adds 40 more feature keys (2 pages of 20). Up to 6 expansion modules can be added.

Audio Features

HD voice: HD handset, HD speaker Codecs: G.722, G.711(A/ μ), G.723.1, G.729AB, G.726, iLBC and GSM 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 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

Directory

Local phonebook up to 1000 entries Black list XML/LDAP remote phonebook Intelligent search method Phonebook search/import/export Call history: dialled/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, call recording

Display and Indicator

7" 800 x 480-pixel color 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 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

EHS36 Electronic Hookswitch

Adapter Enables support for Plantronics, Jabra and Sennheiser DECT cordless headsets

Dual-port Gigabit Ethernet

Power over Ethernet (IEEE 802.3af),

headset (Through USB Dongle)

1xRJ9 (4P4C) handset port

1xRJ9 (4P4C) headset port

1XRJ12 (6P6C) EXT port:

Built-in a USB port, support Bluetooth

Supports up to 6 Expansion Modules for

External universal AC adapter (optional):

a receptionist console application

AC 100~240V input and DC 5V/2A

Power consumption (PSU): 2.0-6.4W

Power consumption (PoE): 2.4-10.5W

266mm*226mm*185mm*54mm

Operating humidity: 10~95%

Storage temperature: -10~50°C

Configuration: browser/phone/auto-

Auto provision via FTP/TFTP/HTTP/

Phone lock for personal privacy

Package tracing export, system log

USB 2.0

USB Dongle

Other Physical Features

Wall mountable (optional)

Dimension(W*D*H*T):

Management

HTTPS for mass deploy

Auto-provision with PnP

Zero-sp-touch, TR-069

Reset to factory, reboot

provision

protection

Interface

class 3

output

YHS32 Headset Lightweight over the-head monaural headset



Network and Security

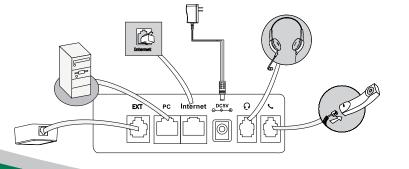
SIP v1 (RFC2543), v2 (RFC3261) Call server redundancy supported NAT transverse: STUN mode Proxy mode and peer-to-peer SIP link mode IP assignment: static/DHCP/PPPoE HTTP/HTTPS web server Time and date synchronization using SNTP UDP/TCP/DNS-SRV(RFC 3263) QoS: 802.1p/Q tagging (VLAN), Layer 3 ToS DSCP SRTP for voice Transport Layer Security (TLS) HTTPS certificate manager AES encryption for configuration file Digest authentication using MD5/MD5sess OpenVPN, IEEE802.1X IPv6

Certifications





...and many more





Yealink (UK) Ltd, Pennine House, Salford Street, Bury, Lancashire, BL9 6YA, United Kingdom Tel: +44 (0)161 763 2060 Email: sales@yealink.co.uk Web: www.yealink.co.uk