



Product Name: Yealink T58A IP Phone with Camera (SIP-T58A CAM) Manufacturer: -Model Number: SIP-T58A CAM

Please Note: This product is end of life. For an alternative, please see the Yealink MP58.

Yealink T58A IP Phone with Camera (SIP-T58A CAM) The SIP-T58A CAM is a simple-to-use smart business phone that provides an enriched HD audio and video calling experience for business professionals. This smart business phone enables productivity-enhancing visual communication with the ease of a standard phone. Yealink SIP-T58A CAM Key Features

- ï¿1/2 7 inch (1024 x 600) capacitive adjustable touch screen
- ï¿1/2 720p30 HD video
- � Runs Android 5.1.1
- ï¿<sup>1</sup>/<sub>2</sub> Yealink Noise Proof Technology
- ï¿1/2 Yealink's SDK (Software Development Kit)
- i¿1/2 DoorPhone Features (Preview, One-button Open, Monitoring)
- ï¿1/2 Built-in Bluetooth 4.2 for headsets and pairing mobile devices
- � Built-in 2.4G/5G Wi-Fi (802.11a/b/g/n/ac)
- ï¿1/2 USB 2.0 port (2.0 compliant) for USB headset, media and storage applications
- ï¿1∕2 Opus Codec support
- Up to 16 VoIP accounts
- ï¿1/2 Up to 3-party video conferencing
- ï¿1/2 Up to 5-party video/audio mixed conferencing
- ï¿1/2 Wall mountable
- ï¿1/2 Colour-screen Expansion Module support
- ï¿1/2 Only the firmware version 58.83.0.15 or later are supported

Based on Android 5.1.1 operating system, the SIP-T58A with Camera features a seven-inch adjustable multi-point touch screen, a removable two-megapixel HD camera CAM50, integrated Wi-Fi and Bluetooth 4.2, and it is coupled with a built-in web browser, calendar, recorder and more, which also support the installation of third-party applications for business customisation. Thanks to the DECT technology, if you want to expand your horizons for busy environments, or, share one phone system with your small team by adding multiple handsets, simply turn your phone to the corded-cordless phone, and it will repay you up to 4 DECT handsets in total to meet your daily demands. The Yealink SIP-T58A with Camera Smart Business Phone strikes an exquisite balance between simplicity and sophistication, offering an all-in-one communications solution for today's busy executives, managers and teleworkers.

HD Audio and HD VideoThe Yealink SIP-T58A with Camera includes the latest version of Yealink Optimal HD Voice technologies, including the Yealink Noise Proof Technology and now supports the Opus codec, which helps maximise the acoustic performance of the phone's handset, headset and especially the speakerphone. And its hearing aid compatible (HAC) handset helps the person who is with hearing loss to hear the voice more clearly. The dynamic, removable two-megapixel HD camera CAM50 is specially designed for remarkable real-time face-to-face conversations. Morever, you can use the T58A with Camera IP phone with Yealink VC Desktop together to share content from your laptop.

A Better User Experience with Android Operating SystemBased on Android 5.1.1, the Yealink SIP-T58A with Camera features a built-in browser, email, calendar and more. Administrators can easily install additional Android applications to improve collaboration and productivity. Meanwhile,



the Open Yealink's SDK (Software Development Kit) allows the phone deeply integrate with 3rd-party applications, providing richer phone features and giving a better user experience.

Richer Interface for Easy CustomisationThe Yealink SIP-T58A with Camera features Bluetooth 4.2 for pairing with headsets and mobile phones. It also includes dual-port Gigabit Ethernet with PoE as well as built-in Wi-Fi. The USB 2.0 port allows for media and storage via a USB flash drive and a direct wired/wireless USB headset connection. The SIP-T58A with Camera can also be paired with up to 3 Yealink color-screen expansion modules.

Efficient Provisioning and ManagementThe Yealink SIP-T58A with Camera supports Yealink's efficient Auto-Provisioning mechanism, including phone deployment and application installation. Administrators can take advantage of centralised deployment, management, updating and uninstalling to ensure application standardisation.

Yealink SIP-T58A CAM - Technical Specifications Audio Features

i¿½ HD voice: HD handset, HD speaker
i¿½ Hearing aid compatible (HAC) handset
i¿½ Acoustic Shield, Noise Proof
i¿½ Audio codec: Opus, G.722, PCMA, PCMU, G.729A/B, G.726, G.723.1, iLBC
i¿½ DTMF: In-band, Out-of-band (RFC 2833) and SIP INFO
i¿½ Full-duplex hands-free speakerphone with AEC
i¿½ VAD, CNG, AEC, PLC, AJB, AGC

Video Features

� 720p@30fps HD video call
� Video codec: H.264 High Profile, H.264, VP8
� Video quality: 720P (1280x720)-30fps ( ≥ 512 kbps)
� Yealink CAM50 camera: - 2 mega-pixel- Plug and play- Adjustable- With privacy shutter and LED indicator- Vertical tilt angle adjustable: 50°
� Field of view (FOV): 70.2°
� Self view (local video preview)

**Display and Indicator** 

ï¿1/2 LCD screen:- 7" 1024 x 600 capacitive adjustable touch screen- Vertical tilt angle adjustable: 48°

ï¿1/2 5 points multi-touch surface

- i¿1/2 Screensaver and Wallpaper
- ï¿<sup>1</sup>/<sub>2</sub> LED for call and message waiting indication
- ï¿1/2 Intuitive user interface with icons and soft keys
- ï¿1/2 Multilingual user interface
- ï¿1/2 Caller ID with name, number and photo

Android bundled Applications

i¿½ FileManager/Email/Calendar/Camera/Gallery/Recorder/Calculator/Browser/Message i¿½ Third party Android application support

#### Phone Features

i¿½ Yealink's SDK (Software Development Kit) i¿½ 16 VoIP accounts



- ï¿1/2 Call hold, call forward, call waiting, call transfer
- ï¿1/2 One-touch speed dial, hotline, mute, DND
- ï¿1/2 Group listening, emergency call
- ï¿1/2 Redial, call return, auto answer
- ï¿1/2 Direct IP call without SIP proxy
- ï¿1/2 Ring tone select/import/delete
- ï¿1/2 Set date time manually or automatically
- ï¿1/2 Dial plan, action URL/URI
- � RTCP-XR (RFC3611), VQ-RTCPXR (RFC6035)
- ï¿1/2 Three-party video conferencing
- ï¿1/2 Five-party audio/video mixed conferencing
- ï¿1/2 Data import/export via Bluetooth, email, etc.
- ï¿1/2 DoorPhone features: Preview, One-button Open, Monitoring
- ï¿1/2 Content sharing (via Yealink VCD)

Corded-Cordless Phone (via DECT Dongle DD10K)

ï¿1/2 Up to 4 DECT cordless handsets

- ï¿1/2 Up to 4 concurrent calls
- ï¿1/2 Support Yealink W52H/W53H/W56H/DD Phone
- ï¿1/2 Slave Handset for Master Deskset

**IP-PBX** Features

ï¿1/2 Busy Lamp Field (BLF), Bridged Line Appearance (BLA)

- ï¿1/2 Anonymous call, anonymous call rejection
- ï¿1/2 Remote office, hot desking, intercom, paging, call completion

ï¿1/2 Message Waiting Indicator (MWI)

ï¿1/2 Voice mail, call park, call pickup, music on hold, call recording

Directory

- ï¿1/2 Local phonebook up to 1000 entries
- � Black list
- ï¿1/2 XML/LDAP remote phonebook
- ï¿1/2 Smart dialing
- ï¿1/2 Phonebook search/import/export
- ï¿1/2 Call history: dialed/received/missed/forwarded

Feature keys

ï¿1/2 27 one-touch DSS keys

ï¿1/2 7 feature keys: hold, transfer, message, headset, mute, redial, speakerphone

ï¿1/2 Volume control keys

ïزئ Illuminated mute/headset/hands-free speakerphone key

Interface

ï¿1/2 Dual-port Gigabit Ethernet

ï¿1/2 Power over Ethernet (IEEE 802.3af), class 3

� Built-in dual band Wi-Fi:- Network standard: IEEE802.11a/b/g/n/ac- Transmission rate: Up to 433Mbps (dynamic)- Frequency range: 2.4GHz/5.0GHz

iزئ Built-in Bluetooth 4.2 for- Bluetooth headsets- Pairing mobile devices

ï¿1/2 1 x USB 2.0 port (on the top of the phone) for:- Yealink CAM50 camera

ïزائ 1 x USB 2.0 port (on the rear of the phone) for:- USB flash drive- Wired/wireless USB



headset- Colour-screen expansion modules

ï¿1/2 1 x Security lock port

ï¿1/2 1 x RJ9 (4P4C) handset port

ï¿1/2 1 x RJ9 (4P4C) headset port

ï¿<sup>1</sup>/<sub>2</sub> Supports up to 3 colour-screen expansion modules

### Management

ï¿1/2 Configuration: browser/phone/auto provision

ï¿1/2 Auto provision via FTP/TFTP/HTTP/HTTPS

ï¿1/2 Auto-provision with PnP, Zero-sp-touch, TR-069

 $\ddot{\iota}_{2}$  Phone lock for personal privacy protection

ï¿1/2 Reset to factory, reboot

ï¿1/2 Package tracing export, system log

ï¿1/2 Only the administrator can install/uninstall apps via auto-provisioning

ï¿1/2 Setup Assistant wizard

Network and Security

� IPv4/IPv6

� SIP v1 (RFC2543), v2 (RFC3261)

ï¿1/2 Call server redundancy supported

ï¿1/2 NAT traversal: STUN mode

ï¿1/2 Proxy mode and peer-to-peer SIP link mode

ï¿1/2 IP assignment: static/DHCP/PPPoE

ï¿1/2 HTTP/HTTPS web server

i¿1/2 Time and date synchronisation using SNTP

ï¿<sup>1</sup>/<sub>2</sub> UDP/TCP/DNS-SRV (RFC 3263)

ï¿1/2 QoS: 802.1p/Q tagging (VLAN), Layer 3 ToS DSCP

� SRTP

ï¿1/2 Transport Layer Security (TLS1.2)

ï¿1/2 HTTPS certificate manager

ï¿<sup>1</sup>/<sub>2</sub> AES encryption for configuration file

ï¿1/2 Adb encryption authenticated

ï¿1/2 Digest authentication using MD5/MD5-sess

� OpenVPN, IEEE802.1X

Other Physical Features

ï¿1/2 Colour: Classic Grey

 $\vec{r}_{i}$  Wall mountable (optional)

ï¿1/2 External Yealink AC adapter (optional):AC 100~240V input and DC 5V/2A output

ï¿<sup>1</sup>/<sub>2</sub> Power consumption (PSU): 1.9W-5.7W

i 21/2 Power consumption (PoE): 2.6W-7.4W

� Dimension (W\*D\*H\*T):259.4mm\*220mm\*239mm\*42.6mm

ï¿<sup>1</sup>/<sub>2</sub> Operating humidity: 10~95%

ï¿1/2 Operating temperature: 0~40°C (+32~104°F)

Package Features

 � Package content:- Yealink SIP-T58A with Camera IP phone- Handset with handset cord-Ethernet Cable- Stand - Yealink CAM50 camera- Quick Start Guide- Power Adapter (Optional)
 � Qty/CTN: 5 PCS
 � N.W/CTN: 9.45 kg
 � G.W/CTN: 10.55 kg



� Giftbox size: 324 mm\*293 mm\*128 mm � Carton Meas: 680 mm\*303 mm\*332 mm

## **Please Enquire**

Options available for Yealink T58A IP Phone with Camera (SIP-T58A CAM) :

## **Compatible Headsets**

JPL Connect-1 monaural headset and disconnect cord (+£65.20), Grandstream GUV3000 HD USB Headset (+£35.00), Yealink YHS33 IP Headset (+£35.10), JPLConnect-2 binaural headset and disconnect cord (+£76.25), Grandstream GUV3005 HD USB Headset with busy-light (+£68.00), Not Required, Yealink UH33 USB Headset (+£24.00).

### **Compatible Wireless Headsets**

Plantronics CS540 EHS Wireless headset and adapter (+£215.06), Not Required, Plantronics CS520 Binaural wireless EHS headset and adapter (+£260.89), Jabra Pro 920 Mono with remote handset lifter (+£137.80).

### **Power Supply Required?**

None - Using PoE, UK-PSU-5V-2A (+£8.60).

### **Expansion Module Required?**

Not Required, Yealink EXP50 Colour-screen Expansion Module (+£66.50).

### **DECT USB Dongle Required?**

Not Required, Yealink DECT USB Dongle DD10K (+£14.60).