



Product Name: Yealink T23G IP Phone (SIP-T23G)

Manufacturer: -

Model Number: SIP-T23G

Please Note: This product has been discontinued. Please see the Yealink T33G Entry Level IP Phone for an available alternative.

Yealink T23G VoIP Phone (SIP-T23G)

The Yealink T23G IP Phone is a cost-effective solution, featuring an intuitive user interface and enhanced functionality, making it easy for people to interact and maximise productivity. The T23G helps users to streamline business processes, deliver a powerful, secure and consistent communication experience for small and large office environments.

Yealink T23G Key Features

ï¿1/2 Up to 3 SIP accounts

� 132x64-pixel graphical LCD

� Dual-port Gigabit Ethernet

� Yealink HD Voice

� PoE support

� Supports Dual-color LEDs

ï¿1/2 Headset support

� Wall mountable

� IPv6 support

� Paperless design

ï¿1/2 Simple, flexible and secure provisioning options

The Yealink T23G features Yealink HD technology which enables rich, clear, life-like voice communications, outsourced management options, flexible deployment and third-party communications applications.

Yealink T23G VoIP Phone - Technical Specifications Audio Features

� HD voice: HD handset, HD speaker � Wideband codec: Opus, G.722

Narrowband codec: G.711(A/µ), G.729AB, G.726, iLBC

i¿½ DTMF: In-band, Out-of-band (RFC 2833) and SIP INFO

� Full-duplex hands-free speakerphone with AEC

ï¿1/2 VAD, CNG, AEC, PLC, AJB, AGC

#### Phone Features

ï¿1/2 3 SIP accounts

ï¿1/2 Call hold, mute, DND

� One-touch speed dial, hotline

ï¿1/2 Call forward, call waiting, call transfer

ï¿1/2 Group listening, SMS

� Redial, call return, auto answer

� Local 3-way conferencing

� Direct IP call without SIP proxy

ï¿1/2 Ring tone selection/import/delete

ï¿1/2 Set date time manually or automatically

� Dial plan, off hook hot line



- ï¿1/2 XML Browser, Action URL/URI
- ï¿1/2 Integrated screenshots
- � RTCP-XR
- � Enhanced DSS Key

#### Directory

- ï¿1/2 Local phonebook up to 1000 entries
- ï¿⅓ Black list
- ï¿⅓ XML/LDAP remote phonebook
- ï¿⅓ Smart dialing
- � Phonebook search/import/export
- ï¿1/2 Call history: dialed/received/missed/forwarded

### IP PBX Features

- ï¿1/2 Busy Lamp Field (BLF), Bridged Line Apperance(BLA)
- � Anonymous call, anonymous call rejection
- � Hot-desking, emergency call
- � Message Waiting Indicator (MWI)
- � Voice mail, call park, call pickup
- ï¿1/2 Intercom, paging, music on hold
- � Call completion, call recording
- ï¿⅓ Flexible seating
- � Executive and Assistant
- � Centralised call recording
- � Visual voice mail

### Display and Indicator

- � 132 x 64-pixel graphical LCD with backlight
- � LED for call and message waiting indication
- า๊¿½ Dual-colour (red or green) illuminated LEDs for
- � line status information
- ī¿½ Intuitive user interface with icons and soft keys
- � Multilingual user interface
- � Caller ID with name and number
- � Power saving

### Feature Keys

- ï¿⅓ 3 line keys with LED
- آذِيًّ 5 features keys: message, headset, redial, tran,hands-free speakerphone
- � 6 navigation keys
- ï¿1/2 Volume control keys

### Interface

- � Dual-port Gigabit Ethernet
- ï¿1/2 Power over Ethernet (IEEE 802.3af), class 2
- � 1 x RJ9 (4P4C) handset port
- ï¿1/2 1 x RJ9 (4P4C) headset port

#### Other Physical Features



- تز1/2 Wall mountable
- าั¿½ External Yealink AC adapter (optional):AC 100~240V input and DC 5V/600mA output
- � Power consumption (PSU): 0.7-1.5W
- � Power consumption (PoE): 1.0-2.2W
- าั¿½ Dimension (W\*D\*H\*T):209mm\*188mm\*150mm\*41mm
- � Operating humidity: 10~95%
- تزر Operating temperature: -10~50°C (+14~122°F)

### Management

- تزير Configuration: browser/phone/auto-provision
- ii/ Auto provision via FTP/TFTP/HTTPS for mass deploy
- ï¿1/2 Auto-provision with PnP
- ï¿1/2 Zero-sp-touch, TR-069
- � Phone lock for personal privacy protection
- � Reset to factory, reboot
- � Package tracing export, system log

### Network and Security

- ï¿1/2 SIP v1 (RFC2543), v2 (RFC3261)
- � Call server redundancy supported
- � NAT traveral: STUN mode
- آزٰ Proxy mode and peer-to-peer SIP link mode
- ï¿⅓ IP assignment: static/DHCP
- � HTTP/HTTPS web server
- า๊¿1/2 Time and date synchronization using SNTP
- � UDP/TCP/DNS-SRV (RFC 3263)
- � QoS: 802.1p/Q tagging (VLAN), Layer 3 ToS DSCP
- ï¿⅓ SRTP for voice
- � Transport Layer Security (TLS)
- � HTTPS certificate manager
- � AES encryption for configuration file
- � Digest authentication using MD5/MD5-sess
- � OpenVPN, IEEE802.1X
- ۱Pv6 ½٪;ï
- � LLDP/CDP/DHCP VLAN
- ICE ½′;ï

#### Package Features

آذِ½ Package content:- Yealink SIP-T23G IP phone- Handset with handset cord- Ethernet Cable (1.5m CAT5E UTP Cable)- Stand- Quick Start Guide- Power Adapter (Optional)

### **Please Enquire**

Options available for Yealink T23G IP Phone (SIP-T23G):

### **Power Supply Required?**

None - Using PoE,



UK PSU required (+£7.10).

**RPS Extension ID** 

TEXT.

**RPS Extension Password** 

TEXT.

**RPS Display Name** 

TEXT.

**RPS PBX URL** 

TEXT.

**RPS NAT Enabled** 

TEXT.

**RPS Outbound Proxy** 

TEXT.

**RPS SIP Port** 

TEXT.

**RPS Enable Outbound Proxy** 

TEXT.

**RPS Own Server URL** 

TEXT.

**RPS Own Server Name** 

TEXT.

### **Compatible Headsets**

JPL Connect-1 monaural headset and disconnect cord (+£65.20), Yealink YHS33 IP Headset (+£35.10), JPLConnect-2 binaural headset and disconnect cord (+£76.25), Not Required.