



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

- i¿½ Up to 3 SIP accounts
  i¿½ 132x64-pixel graphical LCD
  i¿½ Dual-port Gigabit Ethernet
  i¿½ Yealink HD Voice
  i¿½ PoE support
- ï¿⅓ Supports Dual-color LEDs
- ï¿1∕2 Headset support
- ï¿1/2 Wall mountable
- � IPv6 support
- ï¿1⁄2 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

i¿½ HD voice: HD handset, HD speaker
i¿½ Wideband codec: Opus, G.722
i¿½ Narrowband codec: G.711(A/µ), G.729AB, G.726, 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

**Phone Features** 

- ï¿1/2 3 SIP accounts
- ï¿1/2 Call hold, mute, DND
- � One-touch speed dial, hotline
- i¿½ Call forward, call waiting, call transfer
- � Group listening, SMS
- ï¿1/2 Redial, call return, auto answer
- ï¿1/2 Local 3-way conferencing
- ï¿1/2 Direct IP call without SIP proxy
- ï¿1/2 Ring tone selection/import/delete
- ï¿1/2 Set date time manually or automatically
- ï¿1/2 Dial plan, off hook hot line



i¿½ XML Browser, Action URL/URI i¿½ Integrated screenshots i¿½ RTCP-XR i¿½ Enhanced DSS Key

#### Directory

- ï¿1/2 Local phonebook up to 1000 entries
- ï¿⅓ 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

### **IP PBX Features**

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

#### **Display and Indicator**

- ï¿1/2 132 x 64-pixel graphical LCD with backlight
- ï¿1/2 LED for call and message waiting indication
- ï¿1/2 Dual-colour (red or green) illuminated LEDs for
- ï¿1/2 line status information
- ï¿1/2 Intuitive user interface with icons and soft keys
- ï¿1/2 Multilingual user interface
- ï¿1/2 Caller ID with name and number
- ï¿1∕2 Power saving

#### Feature Keys

i¿½ 3 line keys with LED
i¿½ 5 features keys: message, headset, redial, tran,hands-free speakerphone
i¿½ 6 navigation keys
i¿½ Volume control keys

#### Interface

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

Other Physical Features



ï¿1∕2 Wall mountable

� External Yealink AC adapter (optional):AC 100~240V input and DC 5V/600mA output

ï¿1/2 Power consumption (PSU): 0.7-1.5W

ï¿1/2 Power consumption (PoE): 1.0-2.2W

ï¿1/2 Dimension (W\*D\*H\*T):209mm\*188mm\*150mm\*41mm

ï¿1/2 Operating humidity: 10~95%

ï¿1/2 Operating temperature: -10~50°C (+14~122°F)

Management

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

i¿1/2 Auto provision via FTP/TFTP/HTTP/HTTPS for mass deploy

ï¿1/2 Auto-provision with PnP

ï¿1/2 Zero-sp-touch, TR-069

ï¿1/2 Phone lock for personal privacy protection

ï¿1/2 Reset to factory, reboot

ï¿1/2 Package tracing export, system log

Network and Security

ï¿1/2 SIP v1 (RFC2543), v2 (RFC3261) ï¿1/2 Call server redundancy supported ï¿1/2 NAT traveral: STUN mode ï¿1/2 Proxy mode and peer-to-peer SIP link mode ï¿1/2 IP assignment: static/DHCP ï¿1/2 HTTP/HTTPS web server ï¿1/2 Time and date synchronization using SNTP � UDP/TCP/DNS-SRV (RFC 3263) ï¿1/2 QoS: 802.1p/Q tagging (VLAN), Layer 3 ToS DSCP ï¿1/2 SRTP for voice ï¿1/2 Transport Layer Security (TLS) ï¿1/2 HTTPS certificate manager ï¿1/2 AES encryption for configuration file ï¿1/2 Digest authentication using MD5/MD5-sess ï¿<sup>1</sup>∕<sub>2</sub> OpenVPN, IEEE802.1X � IPv6 ï¿1⁄2 LLDP/CDP/DHCP VLAN � ICE

**Package Features** 

i¿½ 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?** UK PSU required (+£7.10),



None - Using PoE.

**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** 

Not Required, 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).