

## Yealink T23G IP Phone (SIP-T23G)



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

- Up to 3 SIP accounts
- 132x64-pixel graphical LCD
- Dual-port Gigabit Ethernet
- Yealink HD Voice
- PoE support
- Supports Dual-color LEDs
- Headset support
- Wall mountable
- IPv6 support
- Paperless design
- 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&micro;), G.729AB, G.726, iLBC
- 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

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

## Yealink T23G IP Phone (SIP-T23G)

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

### Directory

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

### IP PBX Features

- Busy Lamp Field (BLF), Bridged Line Appearance (BLA)
- Anonymous call, anonymous call rejection
- Hot-desking, emergency call
- Message Waiting Indicator (MWI)
- Voice mail, call park, call pickup
- Intercom, paging, music on hold
- Call completion, call recording
- 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
- Dual-colour (red or green) illuminated LEDs for
- line status information
- Intuitive user interface with icons and soft keys
- Multilingual user interface
- Caller ID with name and number
- Power saving

### Feature Keys

- 3 line keys with LED
- 5 feature keys: message, headset, redial, transfer, hands-free speakerphone
- 6 navigation keys
- 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

## Yealink T23G IP Phone (SIP-T23G)

- Wall mountable
- External Yealink AC adapter (optional)&#65306;AC 100~240V input and DC 5V/600mA output
- Power consumption (PSU): 0.7-1.5W
- Power consumption (PoE): 1.0-2.2W
- Dimension (W\*D\*H\*T):209mm\*188mm\*150mm\*41mm
- Operating humidity: 10~95%
- Operating temperature: -10~50&deg;C (+14~122&deg;F)

### Management

- Configuration: browser/phone/auto-provision
- Auto provision via FTP/TFTP/HTTP/HTTPS for mass deploy
- Auto-provision with PnP
- Zero-sp-touch, TR-069
- 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 traversal: STUN mode
- Proxy mode and peer-to-peer SIP link mode
- IP assignment: static/DHCP
- 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/MD5-sess
- OpenVPN, IEEE802.1X
- IPv6
- LLDP/CDP/DHCP VLAN
- ICE

### Package Features

- 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,

## Yealink T23G IP Phone (SIP-T23G)

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.