

# T33G

## *Classic IP Phone*

An entry-level color screen IP phone with high performance, Yealink SIP-T33G offers support for 4 lines and includes local 5-way conferencing. For its fashionable appearance as well as an extra-large 320x240-pixel color display with backlight, it brings comfortable operation experience and clear visual experience for users. Designed with a new powerful chip, it helps greatly improved work efficiency. Additional features include a dual-port Gigabit Ethernet with integrated PoE, EHS35 support for Yealink wireless headset, and adjustable multiangle stand support. These features allow the SIP-T33G to be a high-quality but cost-effective classic IP phone that maximizes productivity in both small and large office environments.



- 2.4" 320 x 240-pixel color display with backlight
- Opus codec support
- Up to 4 SIP accounts
- PoE support

- Support EHS Wireless Headset
- Supports color-screen expansion modules
- Stand with two adjustable angles
- Wall mountable

## Audio Features

- HD voice: HD handset, HD speaker
- Smart Noise Filtering
- Wideband codec: Opus, G.722
- Narrowband codec: G.711(A/μ), G.723.1, 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

- 4 VoIP accounts
- Call hold, Call transfer, mute, DND
- One-touch speed dial, hotline
- Group listening, SMS, emergency call
- Redial, call return, auto answer
- Local 5-way conferencing
- Direct IP call without SIP proxy
- Ring tone selection/import/delete
- Set date time manually or automatically
- XML Browser, action URL/URI
- Integrated screenshots
- RTCP-XR, VQ-RTCPXR
- Enhanced DSS Key

## Directory

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

## Display and Indicator

- 2.4" 320 x 240-pixel color display with backlight
- 16-bit depth color
- LED for call and message waiting indication
- Dual-color (red or green) illuminated LEDs for line status information
- Wallpaper
- Intuitive user interface with icons and soft keys
- Multilingual user interface
- Caller ID with name and number
- Screensaver
- Power saving

## Feature keys

- 4-line keys with LED
- 5 features keys: message, headset, redial, mute, 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

## Management

- Configuration: browser/phone/auto-provision
- Auto-provision with PnP
- Zero-sp-touch TR-069
- Reset to factory, reboot

## Network and Security

- SIP v1 (RFC2543), v2 (RFC3261)
- NAT traversal: STUN 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
- OpenVPN, IEEE802.1X
- IPv6
- LLDP/CDP/DHCP VLAN
- ICE

## Package Contents

- Yealink SIP-T33G IP phone
- Handset with handset cord
- Ethernet Cable (1.5m CAT5E UTP Cable)
- Stand
- Quick Start Guide
- Power Adapter

## Compliance

