

## Future-proof IP Phone that combines Gig E

- Dual-port Gigabit Ethernet, Power over Ethernet
- 4,3" TFT-LCD, 16.7M colors, Intuitive user interface
- TI Aries chipset and TI voice engine
- HD Voice: HD Codec, HD speaker, HD handset
- 6 VoIP accounts, BLF/BLA, IPv6, Open VPN
- Headset, Support Wireless Headset, LCD Expansion module



SIP-T38G IP Phone is Yealink's latest innovation for managers with demanding collaborative communication needs. It is a future-proofing network investment which supports seamless migration to GigE-based network infrastructure.

Dual-port Gigabit Ethernet is designed for flexible deployment options and lower cabling expenses. With its high-resolution TFT color display, the T38G IP Phone offers a brilliant depiction of caller's information, and the user interface was designed with clarity and an intuitive operation in mind.

Moreover, equipped with the TI Aries chipset, HD handset, HD speaker and HD codec (G.722), the T38G IP Phone offers an unrivaled, lifelike audio experience. Additionally, T38G IP Phone includes full standard feature set of Yealink T28P Version 60.

## Phone Features

6 VoIP accounts, Hotline, Emergency call  
 Call hold, Call waiting, Call forward, Call return  
 Call transfer (blind/semi-attended/attended)  
 Caller ID display, Redial, Mute, DND  
 Auto-answer, 3-way conferencing  
 Speed dial, SMS, Voicemail  
 Message Waiting Indication (MWI) LED  
 Tone scheme, Volume control  
 Direct IP call without SIP proxy Ring  
 tone selection/import/delete  
 Phonebook (1000 entries), Black list  
 Call history: dialed/received/missed/forwarded  
 Menu-driven user interface  
 Localized language and input method  
 Soft keys programmable  
 Supports up to 6 expansion modules (EXP39)  
 Supports Wireless Headset Adapter (EHS36)

## Advanced Features

XML phonebook search/import  
 LDAP phonebook  
 XML Idle Screen  
 Action URL & Active URI  
 Wallpaper, Screensaver  
 Color Picture Caller-ID  
 Theme, Screen Sleep mode

## IP PBX System Integration

Busy lamp field (BLF), BLF list, (BLA)  
 DND & Forward synchronization  
 Intercom, Paging, Music on hold  
 Call park, Call pickup  
 Call recording, Call completion  
 Group listening, Group pickup  
 Anonymous call, Anonymous call rejection

## Codecs and Voice Features

Wideband codec: G.722  
 Narrowband codec: G.711μ/A, G.723.1  
 G.726, G.729AB  
 VAD, CNG, AEC, PLC, AJB, AGC  
 Full-duplex speakerphone with AEC

## Network Features

SIP v1 (RFC2543), v2 (RFC3261)  
 IPv6  
 DNS SRV (RFC3263)  
 Redundant server support  
 NAT Traversal: STUN mode  
 DTMF: In-Band, RFC2833, SIP Info  
 Proxy mode and peer-to-peer SIP link mode  
 IP Assignment: Static/DHCP/PPPoE  
 Bridge/router mode for PC port  
 TFTP/DHCP/PPPoE client  
 Telnet/HTTP/HTTPS server  
 DNS client, NAT/DHCP server  
 Logout

## Management

Auto-provision via FTP/TFTP/HTTP/HTTPS  
 Auto-provision with PnP  
 SNMP V1/2 optional, TR069 optional  
 Configuration: browser/phone/auto-provision  
 Factory configuration customized  
 Trace package and system log export

## Security

Open VPN, 802.1x, VLAN QoS (802.1p), LLDP  
 Transport Layer Security (TLS)  
 HTTPS (server/client), SRTP (RFC3711)  
 Digest authentication using MD5/MD5-sess  
 Secure configuration file via AES encryption  
 Phone lock for personal privacy protection  
 Admin/VAR/User 3-level configuration mode

## Physical Features

2xRJ45 10/100/1000Mbps Ethernet ports  
 TI Aries chipset  
 4.3" TFT-LCD, 480 x 272 pixel, 16.7M colors  
 48 keys including 16 programmable keys  
 1xRJ9 (4P4C) handset port  
 1xRJ9 (4P4C) headset port  
 1XRJ12 (6P6C) EXT port  
 Power adapter: AC 100~240V input and  
 DC 5V/2A output  
 Power over Ethernet (IEEE 802.3af)  
 Power consumption approx.: 4.6W  
 Net weight: 1.05KG  
 Dimension: 273x204x42MM  
 Operating humidity: 10~95%  
 Storage temperature: up to 60°C

## Package Features

Qty/CTN: 5 PCS  
 N.W/CTN: 8.065KG  
 G.W/CTN: 8.915KG  
 Measurement: 0.062CMB Carton  
 Meas: 580\*295\*250MM

## Certifications

