# Future-proof IP Phone that combines GigE

- Dual-port Gigabit Ethernet, Power over Ethernet
- 4,3" TFT-LCD, 262K colors, Intuitive user interface
- TI Aries chipset and TI voice engine
- 6 VoIP accounts, HD Voice: HD Codec, HD speaker, HD handset
- BLF/BLA, XML Browser, Screensaver, OpenVPN
- Headset, EHS support, Expansion module



SIP-T38G IP Phone is Yealink latest innovation for managers with demanding collaborative communication needs. For managers, it is a future-proofing network investment which supports seamless migration to GigE-based network infrastructure. Dual-port Gigabit Ethernet (Router & Switch) 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. Meanwhile, the user interface was designed for clarity and intuitive operation. 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. Furthermore, The T38G Phone supports the security standards which prevent the recording of data, For instance: TLS, SRTP, HTTPS, 802.1x, Open VPN and AES encryption.



# **Gigabit color IP Phone**

# SIP-T38G

#### **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 Browser, Hot-desking PUSH XML, XML Idle Screen Action URL & Active URI Background Pictures, Screensaver Color Picture Caller-ID Theme, Screen Sleep

# **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
Network conference
Distinctive ringtone

#### **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 (802.1pq), 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, 262K 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/1.2A output

Power over Ethernet (IEEE 802.3af)

Power consumption:

Net weight:

Dimension: 273x204x42MMOperating humidity:  $10{\sim}95\%$ Storage temperature: up to  $60{\circ}C$ 

## **Package Features**

Qty/CTN: 5 PCS N.W/CTN: 8.065KG G.W/CTN: 8.915KG Measurement: 0.062CMB Carton Meas: 580x320x300MM

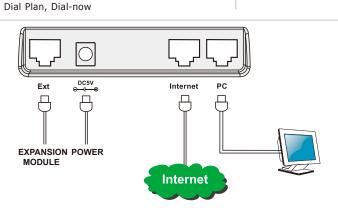
#### Certifications

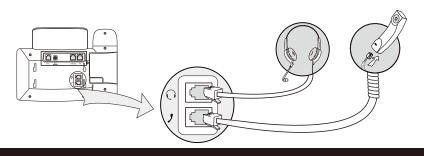




ISO 9001

DEAC







Addr: 4th-5th Floor, South Building, No. 63 Wanghai Road, 2nd Software Park , Xiamen, China Website: www.yealink.com Tel: +86-592-5702000 Email: sales@yealink.com