# Future-proof IP Phone that combines GigE

- 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, Open VPN
- Headset, Support Wireless Headset, LCD 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 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 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.

Additionally, T38G IP Phone includes a host of telephony features to increase efficiency.



# **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

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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 and EXP38)

Supports Wireless Headset Adapter(EHS36)

## **Advanced Features**

XML phonebook search/import

LDAP phonebook

Basic Hot-desking

XML Browser, 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

Call park, Call pickup

Call recording, Call completion

Group listening, Group pickup

Anonymous call, Anonymous call rejection

Network conference

Distinctive ringtone

Dial Plan, Dial-now

#### **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)

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)

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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

 $4.3^{\prime\prime}$  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.: 2.8-4.45W

Net weight: 0.99KG

Dimension: 273MM\*200MM\*158MM\*58.5MM

Operating humidity: 10~95%
Operating temperature: -10~50°C

## **Package Features**

Qty/CTN: 5 PCS N.W/CTN: 7.5KG G.W/CTN: 8.3KG

Measurement: 0.062CMB

Carton Meas: 580MMx295MMx250 MM

#### Certifications







REACH











