IPitomy T38G HD SIP Phone
Gigabit Color IP Phone

Designed for Business

The IPitomy T38G includes outstanding business features and flexibility in an enterprise grade IP telephone. Designed for business managers ans executives, this multi-line SIP telephone delivers the advanced features and performance expected in most business environments.. Featuring a 4.3" TFT-LCD, 480 x 272 pixel, 16.7M colors LCD screen the T38G supports 6 lines with call appearances, has 4 multi function Soft Keys and 10 programmable feature buttons that support popular features like Park, Busy Lamp and Speed Dial.

The T38G is an Enterprise grade endpoint with features that support typical business operations plus High Definition Audio supporting the G.722 codec.

Features

- 4.3" TFT-LCD, 480 x 272 pixel, 16.7M colors LCD
- High-fidelity sound quality: HD encoding
- 6 SIP accounts
- 10 programmable keys
- Up to 6 - EXP39 Expansion Modules
- 2 1000 BASE-T Ethernet interfaces
- POE
- Fixed Stand

Detail

- 6 SIP accounts (with dual color LED)
- Electronic Hook Switch Option
- 3 Party Conference
- Voicemail
- Busy Lamp Support
- Call waiting tone
- Multi-Language display
- Supports Provisioning
- TFTP/HTTP
- Firmware updates
- Support TLS/HTTPS encryption protocol
- Power Over Ethernet (POE)
- RJ-9 headset interface
- Dual network interface
- Support 6 Expansion Units

Phone Features

- Support 6 SIP accounts
- Hotline
- Hold
- Call waiting
- Call transfer (blind,attended)
- Caller id
- Redial
- Mute
- DND/Pause
- Auto answer
- 3 Party Conference
- Speed-dial
- Voicemail Message Indicator
- Message lamp
- Volume control
- Custom ring tone
- Phonebook
- Call records:
  - Dialed calls
  - Received calls
  - Missed calls
- Friendly user interface
- Multi-Language
- Programmable keys

Advanced Features

- Phonebook
- Customizable home screen
- Intercom, paging
- Multicast Paging
- BLF

Audio Features

- Wideband encoding: G.722
- Narrow band encoding: G. 711.μ/A, G723.1, G.729AB
- Support VAD, CNG, AEC, PLC, AJB, AGC, such as audio processing ribbon coding
- Full duplex speaker, with automatic echo elimination (AEC)
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Network Features

- Support SIP v1(RFC2543), v2(RFC3261)
- Support DNS-SRV□RFC3263□
- Support STUN
- 3 DTMF modes: In-band, RFC2833, SIP INFO
- Network :static, DHCP, PPPOE
- Support bridge and router model
- Support TFTP/DHCP/PPPOE terminal
- Support DNS client, built-in NAT/DHCP service
- Login, logout in the web page

Security

- Support VPN, VLAN QOS(802.1pq)
- LLDP
- Support TLS(Transport Layer Security)
- Support HTTPS(client)
- Support TLS(Transport Layer Security)
- Support information authentication mechanism MD5
- Support AES encryption protocol
- Support phone locks,

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
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