IPITOMY

IP620-BG

Put some color in your next call!

IP620-BG Executive Color Screen Phone

IPitomy's feature rich IP-PBX becomes more bold on the IP620-BG Gigabit phone. Users will enjoy 32 programmable buttons that can be customized for individual preference. Your business will enjoy increased productivity with advanced features such call logs, park orbits, direct and attended call transfers, voice mail indication, 3 way conferencing and much more.

Each phone has Bluetooth and electronic headset capability with IPitomy's EHS dongle, which plugs into the back of the IP620-BG. The color screen display is easy on the eyes and offers easy access to call logs and phone setting options. Add some color to your next phone conversation!

- 480 X 272 HD Color LCD

- 32 Scrolling Programmable Buttons

- EHS and Bluetooth Capable

- Gigabit Ethernet Pass-through Switch

- 8 SIP Accounts

- IPitomy Dialer Integration

- Enterprise Phone Book

- Personal Phone Book

- Adjustable Stand

- Integrated Wall Mount

- Upload Screen Pictures

- High Definition Voice

- 2 Headset Ports

- 6 Expansion Modules up to 192 keys

- Power Over Ethernet

- 3 Way Conference

- Personal Hold

Gigabit Ethernet - Ease of Use - Color Display - Bluetooth Option - Electronic Hookswitch Option

Features

- Vivid 4.3 inch color HD display
- High-fidelity sound quality: HD encoding
- 8 SIP accounts
- 32 programmable keys
- Up to 6 - 32 Button Expansion Modules
- 2 100 BASE-T Ethernet interfaces,
- Supports POE
- Adjustable Stand
- Integrated Wall Mount

Detail

- 8 SIP accounts (with dual color LED)
- 8 programmable keys
- 3 Party Conference
- Voicemail Indicator
- Busy Lamp Support
- Call waiting tone
- Multi-Language display
- Supports IPitomy Auto Provisioning TFTP/HTTP
- Automatic firmware updates
- Support TLS/HTTPS encryption protocol
- Power Over Ethernet (POE)
- RJ-9 headset interface
- Dual Gigabit network interface
- Support 6 Expansion Units up to 192
- Programmable keys for attendant console

Phone Features

- Support 8 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 history records: Dialed calls, Received calls, Missed calls
- Friendly user interface
- One key Clear menu
- One key to view status
- Hardware diagnostics
- Multi-Language

Advanced Features

- Enterprise phonebook
- LDAP phonebook
- Fuzzy search
- IPitomy Provisioning
- Intercom, 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,
- Full duplex speaker, with automatic echo elimination (AEC)

Network Features

- (2) 10/100/1000 Ethernet Interface
- Support SIP v1(RFC2543), v2(RFC3261)
- Support DNS-SRV（ｉRFC3263）ｊ
- Support STUN
- 3 DTMF modes: In-band, RFC2833, SIP INFO
- Network :static, DHCP, PPPOE
- Login, logout in the web page

Configuration Manager

- TFTP/HTTP automatic configuration
- 3 configuration models: web page, phone and IPitomy PBX auto provision
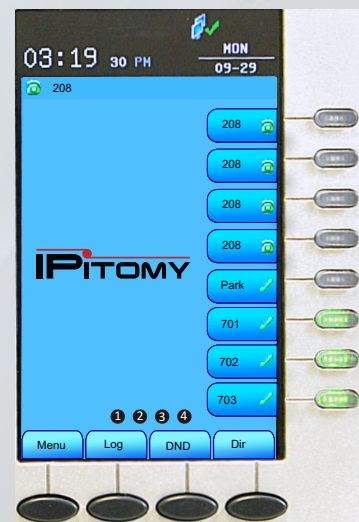
- Load default setting, capture package and system log export

Security

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

Physical Properties

- 4.3 inch, 480 * 272 pixel color HD display
- Easy to use
- One RJ-9(4P4C) handset interface
- Two Gigabit Ethernet interfaces
- One RJ-45 Expansion interface
- Power Over Ethernet
- Optional power adapter: AC 100-240V input, DC 12V/1A output
- Net weight: 1.2KG
- Bare machine size: 11.3"X8.43"X3.54"
- Operating environment humidity: 10- 90%
- Working environment: 0° C ~ 60° C

View 8 more programmable buttons by clicking the right arrow up to 32 buttons