ESCENE

Gigabit Paperless IP Phone
GS620

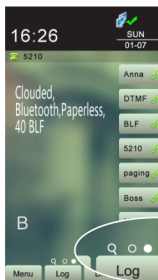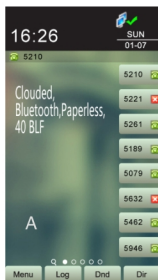| Clouded	EP+ APP	Bluetooth	EHS	Paperless	USB Charge	HD

GS620 is a very excellent business IP Phone with powerfull feature and good usability. This high-tech product is fashionable and beautifully-shaped. Its 4.3" high resolution LCD displayer provides you a friendly user interface which includes 40 paperless programmable keys and 8 VoIP accounts.

GS620 is a Clouded IP Phone which support Cloud Management. GS620 is also a pocketed IP Phone which can co-work with EP+ Communication Assistant APP to offer mobile extension, switch talking between Cell Phone and IP Phone. GS620 supports Bluetooth ,EHS and USB charging. These powerful extended features bring you more efficient work experience in modern offices.

Paperless design integrates a expansion module into the GS620, which can support as more as 40 programmable keys. Simply flicking the pages can achieve BLF, DTMF, speed dial and other features.

A) page 1
Accounts/lines area
Display IP Phone's accounts

B) page 2-5
programmable area
Functions for BLF, DTMF, speed dial and so on

C) Paperless paged area
Pages for choosing thru the navigation key

- Available accounts
- Unavailable accounts
- Programmable keys

Technical Datasheet

Phone Features

- 8 SIP accounts, Hot line
- Call hold, Call waiting, Call forward, Call return; Call transfer (blind/busy/ask)
- Caller ID display, Redial, Mute, DND
- Auto-answer, 3-way conferencing
- Speed dial, SMS, Voicemail
- Message Waiting Indication LED
- Tone scheme, Volume control
- Direct IP call without SIP proxy
- Ring tone selection/import/delete
- Black list, Hand-free indicator.
- Call history: dialed/received/missed (50 - entries);
- Multi-Language e.g. Chinese, English, Russian, France etc .
- Soft keys programmable, Supports PC control

Advanced Features

- Cloud Management, EP+ Cell Phone Communication Assistant APP, BWM36(EHS&Bluetooth).
- XML Phone Book search and input & output
- Enterprise phone book(800 entries)
- LDAP phone book

IP PBX System Integration

- Busy lamp field (BLF), BLF list
- Bridged line appearance (BLA)
- DND & Forward synchronization
- Intercom, Paging, Music on hold
- Call pickup, Dial Plan, Call recording Anonymous call, Anonymous call rejection
- Network conference, Distinctive ring tone

Codes and Voice Features

- Wideband Codec: G.722
- Narrowband codec: G.711μ/A, G.723.1
- G.726, G.729AB,iLBC
- VAD, CNG, AEC, AGC
- Full-duplex

Security

- LLDP, VPN(L2TP) ,802.1x
- Transport Layer Security (TLS)
- Digest authentication using MD5/MD5-sess
- Secure configuration file via AES encryption
- Phone lock for personal privacy protection
- Admin/User 2-level configuration mode

Network Features

- SIP v1 (RFC2543), v2 (RFC3261)
- DNS SRV (RFC3263); IPV6
- NAT Traversal: STUN mode
- DTMF: In-Band, RFC2833, SIP Info, Auto
- HTTP/HTTPS Web Management
- IP Assignment: Static/DHCP/PPPoE
- Bridge/Router mode for PC port TFTP/DHCP/PPPoE client
- DNS client, NAT/DHCP server

Management

- Auto-provision via FTP/TFTP/HTTP/HTTPS; PNP
- SNMP V1/2 , TR069 optional
- Configuration: browser/phone/auto-provision
- Trace package and system log export

Physical Features

- 480x272 graphic LCD, 4"3 high resolution LCD displayer
- 42 keys, including 8 programmable keys
- 16 LEDs: 1* status light, 8* account lights 1* message light, 1* headset light, 4* function lights, 1* speaker lights,
- Wall-mountable
- 1*RJ-9 handset port
- 1*RJ-9 headset port
- 2xRJ45 10/1000M Ethernet ports
- Power adapter: AC 100~240V input and DC 12V/1A output
- USB port only support DC 5V feature
- Power over Ethernet ,IEEE 802.3af, class 0
- Power consumption: 2.5-3.5W
- Net weight: 1.37KG
- Dimension: 287x214x90MM
- Operating humidity: 10~95%
- Storage temperature: up to 60°C

Package Features

- Qty/CTN: 10 PCS
- N.W/CTN: 13.7KG
- G.W/CTN: 16.94KG
- Carton Meas: 485*460*300MM

Certifications

FC CE RoHS ISO 9001

COMPATIBLE WITH THE PLATFORM

AVAYA · Alcatel·Lucent · Asterisk · BROADSOFT Technology Partner · elastix FREEDOM TO COMMUNICATE · Genesys

Microsoft Lync · Metaswitch Networks · NEC · UNIFY · ZTE中兴 · 3CX

ESCENE

ESCENE COMMUNICATION CO.,LTD
Add: Floor 4 building C YueAn Industrial Park No.51 huangcun Road Tianhe District, Guangzhou, China.
Tel：（86）20-82320720   E-mail：sales@escene. cn   www.escene.cn/en