

8 lines Executive IP Phone

ES620



SayHi 620 SERIES IP Phone is a new generation intellectual desktop terminal. It brings you a completely new and more efficient work experience in modern offices.

SayHi IP Phone series is a fashionable, beautifully shaped and high-tech product. Its excellent speech quality gives you an unprecedentedly comfortable talking and its rich function keys make the operation very convenient. One key dial can be easily achieved with proper settings. 4.3" high resolution LCD displayer provides you a friendly user interface. Benefit from which, more detailed information can be displayed. With the help of the integrated browser, users can access any XML based information, and extend more commercials.

SayHi 620 SERIES IP Phone support multi account registering and multi call management. Call Waiting, Call Queuing and Call Forward can be well implemented; meanwhile, it makes conference to be created very quickly. No matter how busy the calls will be, SayHi IP Phone can easily satisfy the requirement.

SayHi 620 SERIES IP Phone supports 6 expansion modeules that totally contain 192 programmable keys. With the Busy Lamp Field function, operators can manage and monitor the calls more efficiently. It provides headset jack that compatible with professional microphone headsets, which will finely satisfy the call centre.

Key Features

- ▶ HD Voice: HD Codec, HD Speaker, HD Handset
- ▶ Multi-language: Chinese, English, Russian, French etc.
- ▶ 8 SIP accounts and support three-way conference, SMS
- ▶ Excellent adjustable bracket and wall-mountable
- ▶ 2xLAN, PoE, RJ9Headset. Support 6 extend management (ESM32) connect
- ▶ XML/LDA, BLF/BLA, Search someone in the Phone book
- ▶ Auto-provision, HTTP/TFTP/FTP, TR069



ES620 Technical Datasheet

► Phone Features

- 8 sip accounts, Hotline
- 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
- One-key back ©
- Call history: dialed/received/missed(50 - entries)
- Configure through User Interface/UI
- Multi-Language
- Programmable Soft Keys, Supports PC control
- Support switching SIP server & Second server

► Advanced Features

- XML Phone Book search and input & output
- Enterprise phone book(800 entries)
- LDAP phone book
- Functions customizable keys

► IP PBX System Integration

- Busy lamp field (BLF), BLF list
- Bridged line appearance (BLA)
- DND & Forward synchronization
- Intercom, Paging, (MoH)
- Call pickup, Dial Plan, Call recording

► Compatible with the platform

- Anonymous call, Anonymous call rejection
- Network conference, Distinctive ringtone

► Security

- LLDP, VLAN QoS (802.1pq),VPN(L2TP)
- Transport Layer Security (TLS)
- Digest authentication using MD5/MD5-session
- 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)
- 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
- Ipv4

► Management

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

► Codes and Voice Features

- Wideband Codec: G.722
- Narrowband codec: G.711µ/A, G.723.1

- VAD, CNG, AEC, AGC
- Full-duplex,

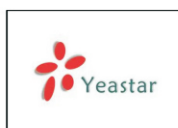
► Physical Features

- 480x272 graphic LCD, 4"3 high resolution LCD displayer
- 42 keys including 8 programmable keys
- 16 LEDs: 1x status light, 8* account lights, 1x message light, 1x headset light, 4x function lights, 1x speaker lights;
- Wall-mountable
- 1xRJ-9 handset port
- 1xRJ-9 headset port, 1xPSTN port
- 2xRJ45 10/100M Ethernet ports
- Power adapter: AC 100~240V input and DC 5V/1A output
- 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

- Qty/CTN: 10 PCS
- Carton Meas: 500x480x320MM,
- Measurement:0.068CBM(0.5% more or less)
- N.W/CTN:12.50KGS
- G.W/CTN:13.50KGS

► Certifications



ES CENE

Communication starts from **SayHi™**

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