

Three Lines Professional IP Phone

ES330



Es320 is a Professional IP Phone in SayHi IP Phone series, it has fashion and technological appearance, excellent voice quality, and powerful features, and it is a new generation of intelligent phones to replace the traditional desktop office terminals, It accomplished the powerful telephony features by cooperating with the communications platform, such as the call transfer, hotline, three-way conference calling, speed dial, voice mail, Do Not Disturb, etc.

Key Features

- ► HD Voice: HD Codec, HD Speaker, HD Handset
- ► Multi-Language : Chinese, English, French, Russian, etc.
- ► Excellent adjustable bracket and wall-mountable
- ▶ Three SIP accounts and support three-way conference, SMS
- ► 2xLAN, PoE, RJ9 Headset port
- ► XML/LDAP, BLF/BLA, Searching in the phone book
- ► Auto-provision, HTTP/TFTP/FTP,TR069



ES330 Technical Datasheet

▶ Phone Features

- •3 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 conference
- ·Speed dial, SMS, Voicemail
- Message Waiting Indication LED
- •Tone scheme, Volume control
- Direct IP call without SIP proxy
- •Ring tone selection/import/delete
- •Phonebook (Personal Phone Book search input/output TTL 300 entries)
- Black list
- ·Hand-free indicator
- •One-key back ©
- •Call history: dialed/received/missed(50 -
- •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

- Anonymous call, Anonymous call rejection ► Physical Features
- •Network conference, Distinctive ringtone

▶ Security

- •LLDP, VLAN QoS (802.1pg), VPN(L2TP)
- Transport Layer Security (TLS)
- •Digest authentication using MD5/MD5-
- ·Secure configuration file via AES
- •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
- •lpv4

► Management

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

▶ 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

- •132x64 graphic LCD
- •50 keys including 12 programmable keys
- •23 LEDs: 1x headset light, 3xaccount lights, 1x message light, 1x headset light, 12xprogrammable

Key lights, 4x Key function lights,

- 1x speaker Key lights,
- ·Wall-mountable
- •1x RJ-9 handset port
- •1xRJ-9 headset port
- •2x3.5mm PC headset port
- 2xRJ45 10/100M Ethernet ports
- •Power adapter: AC 100~240V input and
- DC 12V/1A output
- •6-expansion-modules
- •Power over Ethernet .IEEE 802.3af.class 0
- •Power consumption: 2.5-3.5W
- •Net weight: 1.2KG
- •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

RoHS (& F©





► Compatible with the platform



























Communication starts from SayHi'



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