

ES330 is a small-screen-based 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 of the traditional desktop office terminals, It accomplished the powerful telephony features by cooperating with the communications platform, such as the call transfer, hotline, three-party conference calling, speed dial, voice mail, Do Not Disturb, etc.

ES330N IP Phone supports 4 expansion modules(ESM32) that totally contain 128 programming buttons. With the Busy Lamp Field function, operators can manage and monitor the calls more efficiently.

Key Features

- HD Voice: HD Codec, HD Speaker, HD Handset.
- Multi-language, e.g. Chinese, English, Russian, French etc .
- Three SIP accounts and support three-way conference, SMS.
- Excellent adjustable bracket and wall-mountable.
- 2xLAN, PoE, RJ9Headset.
- XML/LDAP, BLF/BLA, Search someone in the Phone book.
- Auto-provision, HTTP/TFTP/FTP.

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 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 Soft keys programmable, Supports PC control

Advanced Features

XML Phone Book search and input & output Enterprise phone book(800 entries) Personal Phonebook(300 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, Music on hold Call pickup, Dial Plan, Call recording Anonymous call, Anonymous call rejection Network conference, Distinctive ringtone

Compatible with the platform

Codes and Voice Features

Wideband Codec: G.722 Narrowband codec: G.711µ/A, G.726, G.729AB,iLBC VAD, CNG, AEC, AGC, Full-duplex, Security VLAN QoS (802.1pg), SRTP* Transport Layer Security (TLS)* Digest authentication using MD5/MD5-sess Secure configuration file via AES encryption* Encryption for configuration file* Phone lock for personal privacy protection Admin/User 2-level configuration mode, LLDP, CDP L2TP VPN tunneling protocol - added **Network Features** SIP v1 (RFC2543), v2 (RFC3261) SIP connection: Proxy mode & Peering Points mode; SRTP voice encryption(RFC3711) Redundant server support NAT Traversal: STUN mode DTMF: In-Band, RFC2833, SIP Info, Auto HTTP Web Management IP Assignment: Static/DHCP/PPPoE Bridge/Router mode for PC port TFTP/DHCP/PPPoE client Telnet/HTTP/HTTPS server, DNS client, NAT/DHCP server Management Auto-provision via FTP/TFTP/HTTP/HTTPS Configuration: browser/phone/auto-provision Trace package and system log export **Optional Feature** TR069, IPv6, HTTPS web management, 802.1x, OPEN VPN

Physical Features

132x64 graphic LCD 50 keys, including 12 programmable keys 22 LEDs: 1* headset light, 3* account lights, 1* message light, 1* headset light, 12*programmable lights, 4* function lights, 1* speaker lights, Wall-mountable 1* RJ-9 handset port 1*RJ-9 headset port 2*3.5mm PC headset port 2xRJ45 10/100M 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: 1.2KG Dimension: 287x214x90MM Operating humidity: 10~95% Storage temperature: up to 60°C

Package Features

Qty/CTN: 10 PCS N.W/CTN: 12KG G.W/CTN: 15.24KG Carton Meas: 485*460*300MM

Certifications





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*these features are not available and blocked in firmware for products which are supplied to Russian Federation and EAC countries