

**ES CENE**

Escene Communication Co.



**ESCENE ES220**

**Product Catalog**

ES220P is a popular type IP Phone in Sayhi phones series, with modern design, functional, practical and voice clarity characteristics. It accomplished the powerful telephony features by cooperating with the communications platform, such as call transfer, hotline, multi-party conferences, voice mail, interruption-free, etc.

## Product Features

- **Clear voice**  
ES220P series through the unique voice processing technology that enables voice calls for more clarity and realistic, and communication more fluent.
- **Convenient and fast for Installation and maintenance**  
Support HTTP/TFTP/Telnet/Phone setting
- **Sophisticated functions Application**  
Enterprise addresses book.  
private phone book application.
- **Support Headset interface**  
Suitable for call center applications.
- **Support POE and AC adapter power supply**
- **Support HTTP/TFTP/FTP Auto-provision/TR069 for upgrade software**

## Technical Specification

Item	ES320
<b>Screen</b>	grayscale LCD with background light
	128*32 character
<b>Language</b>	Support Multi-Module
<b>Line</b>	2
<b>Function Keys</b>	6 Navigation keys (Arrow button, OK button, C button) Volume button(multiplex up and down keys) Hands-free Mute Headset Message Menu Hold Redial Conference Transfer
<b>VoIP Protocol</b>	SIP 2.0
<b>Network Protocol</b>	HTTP, BOOTP, FTP, TFTP, IEEE 802.1Q, *IEEE 802.1X
<b>Codec</b>	G.723.1, G.729 A/B, G.711 A/U, G.722
<b>QoS</b>	TOS, Jitter Buffer, VAD, CNG, G.168 (32ms)
<b>Network</b>	2×RJ45 10/100M Ethernet Interfaces (LAN/PC) IP Assignment: static IP, DHCP, PPPoE DNS Client, VPN(L2TP), VLAN/QoS
<b>Speech</b>	HD Voice: HD Codec/Handset/Speaker(Full-duplex) Handle, Headset and Hands-free model available Support call centre by headsets Separated 9 Level Volume Adjustment
<b>Call Processing</b>	Always Forward, Busy Forward, No-answer Forward Hotline line (Immediately/Delay) Call Waiting, Call Queuing Call Forward, Call Transfer, Call Holding, Call Pickup, *Callback Redial Phone directory speed dial, Call record direct dial 3-way conference DnD, *Blacklist, SMS Voice mail, Voice Prompt, Voice Message
<b>Application</b>	Enterprise phone directory XML Phonebook Private phone directory
<b>Security</b>	Login the website by password Signaling encryption Media encryption

<b>Management</b>	Upgrade: HTTP/TFTP/FTP Auto-provision/TR069 Configurations: Phone/Http/Auto provision/TR069 Debug: Telnet/Phone/Web
<b>Power Supply</b>	Power adapter:AC100~240V input and DC 5V/1A output PoE(IEEE 802.af)
<b>Specification</b>	Storage Temperature: 0°C ~ 60°C Operating Humidity: 10%~90% Size: 335mm x 219mm x 68mm Net weight: 1.07kg
<b>Package Features</b>	Qty/CTN: 10 PCS N.W/CTN: 10.7kg G.W/CTN: 11.2kg Measurement: 0.055CBM Carton Meas: 460mm x 350mm x 355mm
<b>Certifications</b>	CE, FCC, RoHS

## Contact Information

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