

Escene WS320 WiFi IP Phone



Product Name: Escene WS320 WiFi IP Phone

Manufacturer: Escene

Model Number: WS320

Please Note: This product is no longer available. For alternatives, we recommend looking at the Fanvil range.

Escene WS320 WiFi IP Phone

The Escene WS320 is an innovative and advanced wireless IP phone. The WS320 has the ability to access WiFi, and it fully meets the high-end business collaboration communication needs. The WS320 adopts a 128 x64, graphic dot matrix screen, 4 lines, elegant user interface design, clear and vivid operation, with excellent experience.

Escene WS320 Key Features

- Adopt the DSPG chipset
- One 100BASE-T Ethernet interfaces
- 128 x64 graphic dot matrix display,
- 5 lines shows (including one line display icon)
- High-fidelity sound quality
- 2 SIP accounts,
- support BLF/BLA, VPN

The Escene WS320 is equipped with a DSPG chip, HD handset and HD hands free, HD encoding (g. 722), to provide users with a unique, vivid audio experience.

Escene WS320 Technical Specification

Phone features

- Support 3 account lines, hotline
- Support calls holding, calls waiting and calls transfer
- Call transfer (blind turn, turn)
- Caller id, redial, mute, don't disturb
- Auto answer, conference
- Speed-dial, SMS, voicemail
- Message lamp, the state signal, the volume control
- IP direct dial
- Custom ring tone
- Phonebook search/ import /export(300), black list
- Call records: dial calls/received calls/miss calls /
- Friendly user interface
- Support one key quit menu(button c)
- Support one key to view version number and network state(button c)
- Support Hardware diagnostics
- Multi-Language
- Programmable keys
- Advanced features
- Xml phonebook search and import, help users quickly find number and one key to call
- Enterprise phonebook
- LDAP phonebook
- Fuzzy search
- Customizable home screen
- Compatible with the mainstream IP PBX, as: Broadsoft/Avaya/Asterisk
- Intercom, paging
- BLF/BLA

Escene WS320 WiFi IP Phone

- Intercom, Paging
- Dial plan, call immediately
- Audio features
- Wideband encoding: G.722
- Narrow band encoding: G. 711.µ/A, G723.1, G.729AB
- Support VAD, CNG, AEC, PLC, AJB, AGC, such as audio processing ribbon coding
- Full duplex speaker, with automatic echo elimination (AEC)

Network features

- Support SIP v1(RFC2543), v2(RFC3261)
- Support DNS-SRV（RFC3263）
- Support STUN
- 3 DTMF model: In-band, RFC2833, SIP INFO
- Support the proxy server and point to point connection mode
- Network model: static, DHCP, PPPOE
- Support bridge and router model
- Support TFTP/DHCP/PPPOE terminal
- Support DNS client, built-in NAT/DHCP service
- Login, logout in the web page

Configuration Manager

- Support FTP/TFTP/HTTPS automatic configuration
- Support 3 configuration models: web page, phone and auto provision
- Support TR069(choice)
- Load default setting, capture package and system log export

Security

- Support VPN, VLAN QOS(802.1pq)
- LLDP
- Support TLS(Transport Layer Security)
- Support HTTPS(client)
- Support TLS(Transport Layer Security)
- Support information authentication mechanism MD5
- Support AES encryption protocol
- Support phone locks, support the Root/User level management mode

Physical Properties

- DSPG embedded chipset
- 128 x64 graphic dot matrix display, 5 lines shows (including one line display icon)
- 48 buttons(include 12 programmable keys)
- One RJ-9(4P4C) handset interface
- One RJ-9(4P4C) headset interface
- Two 100 RJ-45 BASE-T Ethernet interfaces
- The power adapter: AC 100-240V input, DC 5V/1A output
- Support POE power supply (IEEE 802.3af)
- Power: 6w
- Net weight: 1.2KG
- Bare machine size: 287mm*214mm*90mm
- The operating environment humidity: 10-90%
- Working environment temperature: 0℃ ~ 60℃

Escene WS320 WiFi IP Phone

Please Enquire
