

ES CENE

HD 

2 Lines Hotel WIFI IP Phone

WS118-P



5.8G WiFi

WS118-P is a small-screen-based wireless hotel IP phone, 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 hotel traditional desktop terminals, It accomplished the powerful telephony features by cooperating with the communications platform,. such as the call transfer, hotline, speed dial, voice mail, Do Not Disturb, etc.

WS118-P IP phones support defined 10 programmable keys ,and it can define according to the hotel different needs. such as hotel all kind of equipment sevice hotline (housekeeping, ticketing, switchboard, food and beverage, etc.), the hotel special features (alarm clock, voice mail, etc.)

Key Features

- Wireless working frequency 5.8GHz.
- Support 10 programmable keys.
- Multi-language, e.g. Chinese, English, Russian, France etc .
- 2 SIP accounts and support three-way conference, SMS.
- Excellent bracket and wall-mountable.
- 1xLAN, PoE, RJ9Headset.
- Support 15 paperless programmable keys.
- XML/LDA, BLF/BLA, Search someone in the Phone book.
- Auto-provision, HTTP/TFTP/FTP, TR069.

WS118-P Technical Datasheet

Phone Features

2 SIP accounts, Hotline
Call hold, Call waiting, Call forward, Call return
Call transfer (blind/busy/ask)
Caller ID display, Redial, Mute, DND
Auto-answer, 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

Flash keys function:
>During a call, press the flash key to enter the transferred pattern with dial tone. The call will be holding.
>When transferring the dialing, pressing the flash key can cancel the transferred function.
The call still be holding.
>Pressing the flash key can recover the on holding call

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

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

802.1x, VLAN QoS (802.1pq), 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;
IPV6 DNS SRV (RFC3263);
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 server, DNS client, NAT/DHCP server
Layer 3 ToS, DSCP
WIFI: 802.11 ac

Physical Features

132x64 graphic LCD
30 keys, including 12 digital keys
2x line keys, 1x conference key, 10x programmable keys, 1x redial key, 1x hold key, 1x speaker key, 1x transfer key,
1x message LED
1x RJ-9 handset port
2xRJ45 10/100M Ethernet ports
2xUSB Port for power charging
5.8G WIFI
Power over Ethernet, IEEE 802.3af, class 0
Operating humidity: 10~95%
Storage temperature: up to 60°C
Power adapter: AC 100~240V input and DC 5V/1A output

Package Features

Qty/CTN: 10 PCS
N.W/CTN:
Carton Meas:

Certifications

RoHS CE FC



Compatible with the platform



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