



*SunComm*

SunComm Technology Co., Ltd

## **SC-2118-HPE Hotel IP Phone with 1 SIP Wall- mounted for hotel use, support PoE**



**SC-2118-HPE IP Phone** is special designed for hotel, business hall and other service places use, which is an easy operational, wall-mountable and desktop IP Phone, Which has fashion appearance, excellent voice quality and powerful function to match an integrated communication platform.

### **Key Features:**

- 1 SIP and support 3-way conference.
- 2 way use: Wall-mountable and desktop
- 3 way conferencing
- Call hold, Call waiting, Call forward, Call return, Call transfer.
- HD Voice: HD Codec, HD Speaker.
- Multi-language, e.g. English, Russian, French etc.
- IEEE802.3af class 0 (POE).
- Support HTTP/TFTP/Telnet/Auto provision, and TR069 centralization maintenance.

## **Phone Features:**

- WEB support Multi-Language;
- 1 SIP accounts
- Call hold, Call waiting, Call forward, Call return
- Call transfer (blind/busy/ask)
- Auto-answer, 3-way conferencing
- Tone scheme, web Volume control
- Direct IP call without SIP proxy
- Ring tone selection/import/delete

## **Codes and Voice Features:**

- Wideband Codec: G.722
- Narrowband codec: G.711 $\mu$ /A, G.723.1
- G.726, G.729a/b, iLBC
- VAD, CNG, AEC, AGC
- Full-duplex,

## **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
- TFTP/DHCP/PPPoE client

## **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:**

- DND ; Forward synchronization
- Intercom, Paging, Music on hold
- Call pick up, Dial Plan,
- Call recording Anonymous call,
- Anonymous call rejection

## **Security:**

- LLDP, VLAN QoS (802.1pq),VPN(L2TP)
- Transport Layer Security (TLS)
- Digest authentication using MD5/MD5-sess
- Secure configuration file via AES encryption
- Admin/User 2-level configuration mode

## **Management:**

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

## **Physical Features:**

- 14 keys, including 10 digital keys
- 1x "\*" key, 1x "#" key, 1x flash key, 1x redial key
- 1x message LED
- 1x RJ-9 handset port
- 1xRJ45 10/100M Ethernet ports
- Double use(Wall-mountable and desktop)
- Power over Ethernet ,IEEE 802.3af,class 0
- Operating humidity: 10~95%
- Storage temperature: up to 60°C

## **Package Features:**

- Qty/CTN: 36 PCS
- N.W/CTN: 0.274 KG
- G.W/CTN: 0.373KG
- Carton Measurement: 205\*67\*65mm

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