



# SunComm

SunComm Technology Co., Ltd

## SC-2062HPE IP Phone

with Color LCD, Busy Lamp Field,

as attendant console, support up to 5 Expansion Module



SC-2062HPE IP Phone is a new generation intellectual desktop terminal. It brings in you a completely new and more efficient work experience in modern offices.

Its excellent speech quality gives you an unprecedentedly comfortable talking and its rich function keys make the operation very convenient. One key dial can be easily achieved with proper settings. 4.3" high resolution LCD displayer provides you a friendly user interface. Benefit from which, more detail information can be displayed. With the help of the integrated browser, users can access any XML based information, and extend more commercials.

Support multi account registering and multi call management. Call Waiting, Call Queuing and Call Forward can be well implemented; meanwhile, it makes conference to be created very quickly. No matter how busy the calls will be, SunComm IP Phone can easily satisfy the requirement.

Support 3 expansion modules that totally contain 96 programming buttons. With the Busy Lamp Field function, operators can manage and monitor the calls more efficiently. It provides headset jack that compatible with professional microphone headsets, which will finely satisfy the call centre.

### Key Features

- HD Voice: HD Codec, HD Speaker, HD Handset.
- Multi-language, e.g. Chinese, English, Russian, French etc .

- ➔ 8 SIP accounts and support three-way conference, SMS.
- ➔ Excellent adjustable bracket and wall-mountable.
- ➔ 2xLAN, PoE, RJ9Headset. Support 3 expansion modules (ESM32) connect.
- ➔ XML/LDA, BLF/BLA, Search someone in the Phone book.
- ➔ Auto-provision, HTTP/TFTP/FTP, TR069 .

<b>Phone Features</b>	<ol style="list-style-type: none"> <li>1. 8 SIP accounts, Hotline</li> <li>2. Call hold, Call waiting, Call forward, Call return</li> <li>3. Call transfer (blind/busy/ask)</li> <li>4. Caller ID display, Redial, Mute, DND</li> <li>5. Auto-answer, 3-way conferencing</li> <li>6. Speed dial, SMS, Voicemail</li> <li>7. Message Waiting Indication LED</li> <li>8. Tone scheme, Volume control</li> <li>9. Direct IP call without SIP proxy</li> <li>10. Ring tone selection/import/delete</li> <li>11. Black list, Hand-free indicator.</li> <li>12. Call history: dialed/received/missed (50 -entries);</li> <li>13. Multi-Language</li> <li>14. Soft keys programmable, Supports PC control</li> </ol>
<b>Advanced Features</b>	<ol style="list-style-type: none"> <li>1. XML Phone Book search and input &amp; output</li> <li>2. Enterprise phone book(800 entries)</li> <li>3. LDAP phone book</li> <li>4. Functions customizable keys</li> </ol>
<b>IP PBX System Integration</b>	<ol style="list-style-type: none"> <li>1. Busy lamp field (BLF), BLF list</li> <li>2. Bridged line appearance (BLA)</li> <li>3. DND &amp; Forward synchronization</li> <li>4. Intercom, Paging, Music on hold</li> <li>5. Call pickup, Dial Plan, Call recording Anonymous call, Anonymous call rejection</li> <li>6. Network conference, Distinctive ringtone</li> </ol>
<b>Codes and Voice Features</b>	<ol style="list-style-type: none"> <li>1. Wideband Codec: G.722</li> <li>2. Narrowband codec: G.711μ/A, G.723.1</li> <li>3. G.726, G.729AB,iLBC</li> <li>4. VAD, CNG, AEC, AGC</li> <li>5. Full-duplex,</li> </ol>
<b>Security</b>	<ol style="list-style-type: none"> <li>1. LLDP, VLAN QoS (802.1pq),VPN(L2TP)</li> <li>2. Transport Layer Security (TLS)</li> <li>3. Digest authentication using MD5/MD5-sess</li> <li>4. Secure configuration file via AES encryption</li> <li>5. Phone lock for personal privacy protection</li> <li>6. Admin/User 2-level configuration mode</li> </ol>
<b>Network Features</b>	<ol style="list-style-type: none"> <li>1. SIP v1 (RFC2543), v2 (RFC3261)</li> </ol>

2. DNS SRV (RFC3263)
3. NAT Traversal: STUN mode
4. DTMF: In-Band, RFC2833, SIP Info, Auto
5. HTTP/HTTPS Web Management
6. IP Assignment: Static/DHCP/PPPoE
7. Bridge/Router mode for PC port
8. TFTP/DHCP/PPPoE client
9. DNS client, NAT/DHCP server

#### Management

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

#### Physical Features

1. 480x272 graphic LCD, 4"3 high resolution LCD displayer t
2. 42 keys, including 8 programmable keys
3. 16 LEDs: 1\* status light, 8\* account lights, 1\* message light, 1\* headset light, 4\* function lights, 1\* speaker lights,
4. Wall-mountable
5. 1\* RJ-9 handset port
6. 1\*RJ-9 headset port
7. 2xRJ45 10/100M Ethernet ports
8. Power adapter: AC 100~240V input and
9. DC 12V/1A output
10. USB port only support DC 5V feature.
11. Power over Ethernet ,IEEE 802.3af,class 0
12. Power consumption: 2.5-3.5W
13. Net weight: 1.37KG
14. Dimension: 287x214x90MM
15. Operating humidity: 10~95%
16. Storage temperature: up to 60°C

#### Package Features

1. Qty/CTN: 10 PCS
2. N.W/CTN: 13.7KG
3. G.W/CTN: 16.94KG
4. Carton Meas: 485\*460\*300MM

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