



SunComm

SunComm Technology Co., Ltd

SC-9089-4GW IP Handset Phone with 4G, Wifi Client/ Wifi Hotspot;



Frequency:

- ▶ FDD: B1(2100MHz)/ B3(1800MHz)/ B7(2600MHz)/ B20(800MHz)
- ▶ FDD: B2/B4/B7/17 (US)
- ▶ TDD: B38(2600MHz)/ B40(2300MHz)

Features:

MAIN FEATURES

- ▶ 2 VoIP/SIP accounts
- ▶ Call hold, mute, DND
- ▶ One-touch speed dial
- ▶ Call forward, call waiting, call transfer
- ▶ SMS, emergency call

	▶ 3-way conferencing ▶ Voice over WCDMA mobile data network ▶ Voice over WLAN (WiFi) ▶ Support WLAN (WiFi) roaming between multiple Access Point ▶ Support FOTA (Firmware over the Air) ▶ Support VPN (OpenVPN, L2TP, PPTP) ▶ Support intercom ▶ Support QoS ▶ Support Enterprise-grade security and privacy protection
AUDIO FEATURES	▶ HD voice: HD handset, HD speaker ▶ Codec: G.722, G.711 (A/μ), G.723, G.729AB, GSM, iLBC, Speex-WB, OPUS ▶ DTMF: In-band, Out-of-band (RFC 2833) and SIP INFO ▶ Full-duplex hands-free speakerphone with AEC ▶ VAD, CNG, AEC, PLC, AJB, AGC
NETWORK AND SECURITY	▶ Wi-Fi client/ WiFi Hotspot ▶ WLAN Supports static IP, dynamic IP ▶ NAT&NAPT with VPN pass-through Virtual Server ▶ SIP v1 (RFC2543), v2 (RFC3261) ▶ Automatic receipt of IP address with DHCP Server – delete ▶ Security through WEP, WPA-PSK, WPA2-PSK, WDS ▶ Simple handling and management over web interface ▶ Call server redundancy supported ▶ NAT transverse: STUN、ICE, TURN mode ▶ HTTP/HTTPS web server ▶ Time and date synchronization using SNTP ▶ QoS: ToS/DSCP; Layer 3 ▶ Media protocol: RTP/SRTP ▶ Signaling transport protocol: TCP/UDP/TLS ▶ Digest authentication using MD5/MD5-sess ▶ VPN type: OpenVPN, L2TP, PPTP, L2TP/IPSec PSK, L2TP/IPSec RSK, IPSec Xauth PSK, IPSec Xauth RSA, IPSec Hybrid RSA
MANAGEMENT	▶ Configuration: browser/phone/auto-provisioning/ FOTA (Firmware over the Air) ▶ Auto provision via FTP/TFTP/HTTP/HTTPS for mass deploy ▶ Phone lock for personal privacy protection ▶ Reset to factory, reboot ▶ System log
Wi-Fi	▶ Wi-Fi 2.4G, Support 802.11 b/g/n, Wi-Fi 5GHz (Option), Support 802.11 a/ac/n

	▶ Frequency from 2.4GHz to 2.483GHz; 5.15GHz to 5.825GHz(option) ▶ Data rate Speed up to 300Mbps via 2.4G, 600Mbps via 5G ▶ Channel bandwidth: 20MHz/40MHz via 2.4G,40MHz/80MHz via 5G (Option)
Power	▶ Operating voltage: 100 to 240V AC 50/60Hz ▶ Adapter: CBS03-0010002/100-240V AC / 5V DC 1A ▶ Battery: chargeable battery 2000mAh, 3.7V standby time 144-168 hours; Talking Time 8~10 hours.
Physical & Environmental	▶ Desktop Power Input: 100V-240V AC / Output: 5V DC 1A ▶ Ambience temperature: 0℃ ~ 40℃ ▶ Relative humidity: 10% ~ 90% ▶ Air pressure: 86 ~ 106kPa ▶ Dimensions:150X55X22mm ▶ Weight (handset & charger): 180G ▶ Collective package (capacity/size): 20 Gift box / CTN

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