

Snom C520-WiMi IP Conference Phone



Product Name: Snom C520-WiMi IP Conference Phone

Manufacturer: Snom Model Number: C520

Snom C520-WiMi IP Conference Phone

The Snom C520-WiMi IP Conference Phone is a modern, yet cost-efficient solution which, thanks to the application of DECT and Bluetooth technology, is the perfect choice for professional collaboration. This conference call device is fitted with three advanced microphones, alongside a high-performance full-duplex loudspeaker.

Snom C520-WiMi Key Features

- าั¿½ Two detachable wireless microphones with charging cradles built into the telephone
- � One integrated, hands-free microphone
- � Full-duplex HD speaker
- � Bluetooth connectivity
- � PoE (Power over Ethernet)
- าั¿½ Allows up to three C52-SP hands-free units to be connected

The C520 is also fitted with a versatile Bluetooth interface to allow connection with mobile phones and headsets. Thanks to this technology, users can move around freely without having to worry about raising their voice in order to be heard - even in sizeable conference rooms.

Snom C520-WiMi - Technical Specifications

Benefits

- īస్ట్ Two detachable DECT wireless microphones with a range of up to 50 metres
- � Full-duplex hands-free talking
- � Wideband audio transmission
- 112% Bluetooth connectivity for two devices, such as a mobile phone or a headset
- ī సైస్ Mute function on the telephone and microphones
- า๊¿½ Multi-coloured LEDs to indicate the status
- ī¿½ Perfect for home-offices, small companies and multi-room conference calls
- ī¿½ Can be expanded with up to three C52-SP (1) wireless hands-free units

Features

- ï¿1/2 3 SIP identities/accounts
- ī¿½ Call lists for dialled, received and missed calls with 200 entries
- � Local directory with 200 entries
- ï¿1/2 Multiple language support
- 17:1/2 DTMF in-band / out-of-band and SIP-INFO
- آذ½ Interoperable with all major IP PBX platforms

Call Features

- ï¿1/2 Speed dialling
- � Local dial plan
- � Call waiting
- i¿1/2 Call blocking (automatic denial)
- تز½ Hold
- � Call transfer
- آذًا 2 Call forwarding synchronised with the server, do not disturb mode (DND)
- � CLIP, CLIR
- าั¿1/2 Conference calling with three participants



Snom C520-WiMi IP Conference Phone

Setup

- ï¿⅓ Configuration via web interface
- � Provisioning:-PnP-Automatic loading of settings via HTTP/HTTPS/TFTP-Regular or weekly settings synchronisation-DHCP Options 66, 159, 160-Snom secure redirection service � Password-protected configuration files

Protocols

- ï¿1/2 SIP (RFC3261)
- � DHCP, (S)NTP
- � HTTP/HTTPS/TFTP
- ï¿⅓ STUN
- � LDAP (server-based directory)
- � XSI (server-based directory)

Audio

- � Codecs:-G.711 A-law, µ-law-G.722 (wideband)-G.726-G.729
- ï¿⅓ Echo suppression
- � CNG (Comfort Noise Generator)
- ï¿⅓ Automatic gain control (AGC)

User Interface

- ï¿1/2 Graphical backlit display (158 x 57 pixels)
- تزار Localisation (language, time zone, dial tone)
- ï¿⅓ 3 context-sensitive keys
- تز½ LED status lights (call, mute, Bluetooth, etc.)
- ī స్ట్రి Microphone: mute function on telephone or microphones
- � Volume key
- � 4-way navigation key, Ok key and Cancel key
- � Menu-driven user interface

Security

- าั¿1/2 802.1X authentication (with automatic provisioning)
- � Transport layer security (TLS)
- � SRTP (RFC3711), SIPS, RTCP
- آز½ HTTPS
- า๊¿½ Password-protected web interface and administration
- � VLAN (IEEE 802.1Q)
- ازن LLDP-MED

Hardware Features

- � Dimensions (approx.): 269 x 282 x 59 mm (HxLxW)
- ï¿1/2 Weight (approx.): device 1.5 kg
- � Input voltage: 12 V DC (SELV)
- ï¿1/2 Ethernet port: 10/100 MB
- � Power supply: PoE or power adapter included
- � Class 3 PoE
- ï¿1/2 Bluetooth connectivity for two external devices
- ī¿½ Bluetooth protocol: HFP, HSP, A2DP, AVRCP



Snom C520-WiMi IP Conference Phone

� Environmental conditions:-Ambient temperature: from -5°C to 45°C-Storage temperature: from -5°C to 60°C-Humidity: up to 95% (non-condensing)
� Included in delivery:-Conference-call device-2 wireless DECT microphones with batteries-Power adapter (EU)-2 Ethernet cables -Quick installation guide
� Colour: black

Type Approval

� CE mark � Safety IEC 60950

� Warranty: 2 years

Optional Accessories

ï¿1/2 00004357 C52-SP hands-free unit

Price: £171.70