

# M200 SC

Single-cell DECT base station



# M200 SC



### Key features

- Up to 6 cordless handsets
- Up to 4 simultaneous calls
- Cordless localisation key
- Powered via PoE or power adaptor
- GAP compatible



Directory



Power over Ethernet



IPv6 & IPv4



OpenVPN



Security (TLS & SRTP)



GAP compatible



OTA Updates

The M200 SC base station provides everything you need to create an economic, high performance and scalable DECT telephone solution. This modern DECT base not only provides excellent coverage but also various phone functions such as direct access to the company directory and excellent HD audio quality.

Its high performance enables the M200 SC base station to connect up to six Snom single-cell (SC) cordless handsets. In addition, the M200 SC can manage up to six different SIP identities and four simultaneous calls.

To facilitate integration of the M200 SC base station, it can be powered easily using Power-over-Ethernet (PoE). The M200 SC can provide software updates to connected handsets over the air.

## Hardware

- Network connection: 10/100 BASE-T
- PoE (Class 2) or optional power adaptor
- Cordless handset localisation key
- Reset button
- LED status light
- Wall mountable

## Features

- Up to 6 SIP accounts (used in common or individually for cordless phones)
- Up to 4 simultaneous calls
- Compatible with GAP devices
- Over-the-air cordless software updates
- Range up to 50 m indoors
- Local directory and network
- Up to 200 numbers in the voice phone book
- Import/export phone book
- Up to 200 numbers in the call history lists
- Intercom function
- Three way conference call per base
- Caller ID
- Call plan
- Hold function
- Call forwarding
- Call divert
- Do not disturb function (DND)

## Interoperability

- Broadsoft® BroadWorks
- Asterisk based platforms
- Metaswitch networks
- Genband™

## Audio

- Codecs:
  - G.711 a-law, u-law
  - G.722
  - G.726
  - G.729
  - iLBC

## Set-up

- Configurable via web interface (Admin and User)
- Provisioning:
  - DHCP Options 66/159/160
  - Plug & Play
  - Snom redirection service
  - TR-69

## Protocols

- SIP (RFC3261)
- HTTP/HTTPS/TFTP/FTP
- DHCP, NTP, SNTP, STUN, VLAN
- RTP/SRTP
- IPv4/IPv6
- LDAP

## Security

- Transport Layer Security (TLS)
- Provisioning file with AES encryption
- OpenVPN
- 802.1x
- 802.1pq
- LLDP-MED
- Password protected web interface
- DECT encryption

## Specifications

- Dimensions: 116 x 42.4 x 151 mm
- Input voltage: 5V DC
- Environmental conditions:
  - Operating temperature: from -5°C to 45°C
  - Non-operating temperature: from -5°C to 60°C
  - Humidity: up to 95% (non-condensing)
- Included in the package:
  - Base
  - Network cable
  - Quick start guide
  - Color: Black
- Manufacturer's warranty: 2 years
- Product code: 00004359 Snom M200 SC  
00004365 Snom M215 SC EU

## Who We Are

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