

# M200 SC

Single-cell DECT base station



## M200 SC



### Key features

- Up to 6 cordless handsets
- Up to 4 simultaneous calls
- Cordless localisation key
- Power supply via cable and PoE
- GAP compatible

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.

Given its performance capacity, the M200 SC base station allows you 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 make integration with M15 SC phones easier, the base can be powered easily using Power over Ethernet (PoE). When first connected to the base, the telephones automatically download the latest software which means that all devices are always updated with the same version.

## Hardware

- Network connection: 10/100 BASE-T
- Power supply via cable and PoE (Class 2)
- 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

## Compliance

- CE Marking
- IEC 60950

## Product codes of compatible devices

- Snom M15SC Handset EU: 00004363

## Product codes of accessories:

- 00004373 Power supply with EU clip for Snom M200SC/M215SC EU
- 00004374 Power supply with UK clip for Snom M200SC/M215SC UK
- 00004325 A6 Adapter with EU clip