

Product Name: Snom M55 Dect Phone Manufacturer: Snom Model Number: M55

Snom M55 Dect Phone

The Snom M55 impresses with its robust design and haptics. The large 2.4" color display provides a clear, concise view of the intuitive user interface. All settings can be made centrally via the M500 base station using zero-touch provisioning, and software updates are carried out over-the-air. In addition to proven system features such as line monitoring, call pickup, hold/retrieve, broadcast, and intercom groups can be programmed on the 6 LED function keys. Snom M55 Dect Phone Key Features:

i¿½ Wireless software updates for handsets (OTA)
i¿½ Large 2.4" color display
i¿½ 6 programmable LED function keys
i¿½ Belt clip

The powerful 1500 mAh battery allows up to 12 hours of talk time in HD audio quality. Bluetooth headsets are supported in addition to wired headsets, offering users the flexibility to choose their preferred method for hands-free communication. With its impressive features and versatile options, the Snom M55 is the perfect communication tool for businesses seeking scalability and efficiency in their SME environment.

Snom M55 Dect Phone Technical Specifications Programmable Keys

� Line key
� KeyLine1
� Speed dial
� Busy phone monitoring2
� Paging zones
� Directory
� Additional functions in current and future software

Shared Calls

 $i_{i_{1}}i_{2}$ All shared calls are visible and can be managed on all devices (up to 16) $i_{i_{1}}i_{2}$ Phones are not limited to only 2 calls like traditional DECT devices

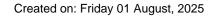
Other Features

� Barge-in

- ï¿1/2 Shared directory with up to 500 entries
- ï¿1/2 Shared central directories: LDAP, remote XML
- ï¿1/2 Private directory with up to 200 entries
- ï¿¹/₂ Caller identification (CLIP)
- � Redial

� Call waiting

- i¿1/2 Auto-answer (SIP and cradle pickup)
- ï¿1/2 Call lists (all calls, missed, received, dial calls)
- ï¿1/2 Hold (private or shared)
- ï¿1/2 Blind and attended transfer
- � Call forwarding
- ï¿1/2 3-way conference
- ï¿1/2 Missed call notification





ï¿1/2 MWI - Voice message waiting indicator

Range Indoors

ï¿1/2 Up to 50 meters

Outdoors

ï¿1/2 Up to 300 meters

User Interface Display

ï¿1/2 2.4" diagonal ï¿1/2 Resolution 240 x 320 pixels

Other Features

i¿½ Backlit dialpad
i¿½ 6 backlit dual color LED programmable keys
i¿½ 3 context-sensitive function keys
i¿½ 5-way navigation
i¿½ Speakerphone key with red LED when speakerphone is on
i¿½ Volume up/down on the side
i¿½ Page key on the side
i¿½ 1 red LED at the top for missed calls or new voice messages

DECT Frequency Bands

� EU: 1880 - 1900 MHz � US: 1920 - 1930 MHz

Output Power

� EU < 250mW � US < 100 mW

Protocols

� DECT 6.0

Other Features

� Seamless handover and roaming
� Wideband audio
� Authentication/encryption of base and handset

Handset Weight Approximately

ï¿1/2 188g (Handset with battery + belt clip)

Dimensions



ï¿1/2 Approximately 188mm x 55mm x 35mm with belt clip

Connector

ï¿1/2 3.5mm wired headset jack

Other Features

� Hearing-aid compatible (HAC)� Bluetooth for headset connection

Battery Type

ï¿1/2 Lithium-ion, 1500mAh, 3.7V, 5.55Wh

Talk Time WB

ï¿1/2 Up to 12 hours

Talk Time NB

ï¿1/2 Up to 19 hours

Standby Time

ï¿1/2 Approximately 240 hours

Charger Input

ï¿1/2 Fixed USB type A cable

Charging Indicator

 $\ddot\imath \wr \rlap{k}$ Red LED - light is on when handset is charging in cradle

Power Adapter Input Power

ï¿1/2 100-240 AC Volt, 50/60Hz, 300mA

Output Power

� 5V 2A

Plug

ï¿1/2 US type with USB type A output

Product Number

� 00004526



Compatible Base Station Snom M500 SIP DECT Multicell Base Station

� 00004525 (US)

Price: £85.80