

# The Brand

In the year 1997, Snom Technology was a Berlin startup and first in the world to deploy professional VoIP devices. This has given Snom the first-mover advantage, allowing the brand to grow in pedigree and scope to represent the world's premium VoIP business telephone category.

Snom operates across the world and has a sizeable customer base who helped Snom grow as a business while continually contributing to evolving the technology and product ranges.

### Snom's brand sits in four product categories:



# The D3xx Series – with Quality, Functionality & Advanced Features

The Snom D3xx Series is perfectly designed with the European aesthetic and has been a telephone of choice for effective everyday work across millions of proven installations, providing quality and functionality that are indispensable for everyday working life, whether in on-premises or hosted PBX environments.

This bestselling line of telephones is feature rich and powered by the proven and well-established Snom software that fulfills all of the requirements of advanced business telephony, including wideband HD audio for crystal clear conversations, robust CTI integration, compatibility with Bluetooth, high-definition displays and support for security standards such as TLS and SRTP.

The series meets all business budgetary requirements in four models from the entry level up to the executive office.





### D385 Desk Telephone

Tiltable high-resolution colour display

True paperless extension monitoring

48 self-labeling keys (12 physical)

Gigabit switch | USB port

12 SIP identities | Sensor hook switch

Bluetooth-compatible



# D315 Desk Telephone

High-resolution display with backlight

Gigabit switch | USB port

4 SIP identities | Sensor hook switch

Wideband audio

Dual Stack IPv4/IPv6



## D375 Desk Telephone

Tiltable high-resolution colour display

12 multicolour function keys

Gigabit switch | USB port

12 SIP identities | Sensor hook switch

Bluetooth-compatible

Dual Stack IPv4/IPv6



## D305 Desk Telephone

High-resolution display with backlight

Ethernet switch

4 SIP identities | Sensor hook switch

Wideband audio

**VLAN** support



### D345 Desk Telephone

True paperless extension monitoring

48 self-labeling keys (12 physical)

Gigabit switch | USB port

12 SIP identities | Sensor hook switch

Wideband audio

Dual Stack IPv4/IPv6



## D3 (Expansion Module)

High-resolution display with backlight

18 configurable, self-labeling LED keys

Power supplied by phone via USB port

Daisy-chain up to 3 expansion modules

# The D7xx Series – Quality, Advanced Features & Worldwide Recognition

The professional D7xx Series telephones are aesthetically appealing, offering a highly practical industrial design to meet mission critical business requirements where the telephone is a key tool in every day work.

These high performance devices provide the best in wideband HD audio, ensuring crystal clear sound quality. Bluetooth-compatibility, high definition displays, colour screens, programmable keys ensure a continual overview of numerous extensions. A preinstalled certificate to enable secure provisioning without manual intervention, robust CTI integration to support security standards such as TLS and SRTP.

The series meets all business budgetary requirements in seven models from the entry level up to the executive office.











# D785 Desk Telephone

High-resolution colour display
True paperless extension monitoring
24 self-labeling keys (6 physical)
Gigabit switch | USB port
12 SIP identities | Sensor hook switch
Bluetooth-compatible | Wideband audio

### D765 Desk Telephone

High-resolution colour display

16 multicolour function keys

Gigabit switch | USB port

12 SIP identities | Sensor hook switch

Bluetooth-compatible

Dual Stack IPv4/IPv6 | Wideband audio

### D745 Desk Telephone

True paperless extension monitoring
32 self-labeling keys (8 physical)
Gigabit switch | USB port
12 SIP identities | Sensor hook switch
Wideband audio
Dual Stack | Pv4/| Pv6

### D735 Desk Telephone

High-resolution colour display

32 self-labeling keys (8 physical)

Sensor supported user interface

12 SIP identities | Sensor hook switch

Dual Stack IPv4/IPv6 | Wideband audio



### D725 Desk Telephone

Graphical display with backlight

18 multicolour function keys

Gigabit switch | USB port

12 SIP identities | Sensor hook switch

Wideband audio

Dual Stack IPv4/IPv6



# D715 Desk Telephone

Graphical display with backlight
Gigabit switch | USB port
4 SIP identities | Sensor hook switch
Wideband audio
Dual Stack IPv4/IPv6



### D712 Desk Telephone

Graphical display with backlight

Ethernet switch

4 SIP identities | Sensor hook switch

Wideband audio

Dual Stack IPv4/IPv6



# D7 (Expansion module)

High-resolution display with backlight
18 configurable, self-labeling LED keys
Power supplied by phone via USB port
Daisy-chain up to 3 expansion modules

# Workplace Mobility – Freedom of movement while you talk

Whether using a single radio base station or a multicell installation, Snom's DECT solution allows you to keep doing business when moving around the workplace.

The Snom family of IP-DECT systems and handsets ensure that business users don't sacrifice functionality and quality for workplace mobility while maintaining the capability of their desk telephones.

Whether in small business environments, large enterprises, factories, warehouses, temporary construction sites, schools, critical environments, or healthcare centers, the Snom IP-DECT systems can be installed rapidly. The M85 additionally offers a wide range of alarms designed to increase safety in the workplace. Scaled instantly while providing superb HD digital voice communications with call security and encryption and maintaining all of the advanced features of the business telephone system.



M85



### M85 Industrial Handset

Ruggedized IP65 DECT handset

Alarm features to increase safety

Shockproof, splash-proof, dust-proof

Suitable for outdoor areas

Programmable alarm key

Headset jack

Pull-cord, man-down alarm

Vibration alert, belt clip, Bluetooth-compatible



### M65 Professional Handset

High resolution TFT colour display

Wideband speakerphone | DECT encryption

Configurable to M300 and M700

Up to 250 h standby

Local & shared address book

Headset jack

SW upgrade over-the-air

Vibration alert, belt clip



### M700 Multicell Base Station

Scalable up to 254 base stations

Up to 1000 handsets per installation

Wideband audio | Over-the-air synchronization

Repeater support | Snom provisioning

No hidden costs for licenses

No DECT manager required



### M25 Office Handset

Speakerphone | DECT encryption

Configurable to M300 and M700

Up to 75 h standby

Intuitive user interface | Headset jack

SW upgrade over-the-air



## M325 DECT Bundle Single-cell

M300 base station & M25 handset bundle

Up to 20 handsets

Up to 5 parallel calls

Repeater support | Snom provisioning

Security (TLS and SRTP)









### M<sub>15</sub> SC

1.7" graphical display

Up to 7 hours talk-time

Up to 7 days standby

Illuminated keypad

Integrated belt clip

Works with M200 SC and M400 SC



### M200 SC

Single-cell base station for up to 6 handsets

Up to 4 parallel calls

Wideband audio codecs

Snom redirection service

PoE enabled

GAP compatible



### M215 SC

Universal DECT-bundle

Up to 6 handsets

Integrated belt clip

GAP compatible



### M45 SC

2" Colour Display

GAP-compatible

Up to 20 hours talk-time

Up to 200 hours standby

Illuminated keypad

Works with M200 SC and M400 SC



SOON

### M400 SC

Single-cell base station for up to 8 handsets

Up to 8 parallel calls

Wideband audio codecs

Snom redirection service

PoE enabled

GAP compatible



### M445 SC

DECT-bundle for small and medium offices

Up to 8 handsets

Colour display

GAP compatible

# Conferencing – Optimized for your business environment

In today's business environment, it is important for users to collaborate seamlessly. Snom's audio conferencing is an easy to implement solution to help speed up decision making, reduce turnaround time and boost productivity.

Snom's conference telephone provides a reliable solution with all the benefits of 20 years of Snom's investment in IP phone engineering.







Two detachable wireless DECT microphones

Automatic and adaptive echo cancelation technology

Expandable by up to three C52-SP speakerphones
for large conferences with up to 4 separate rooms

Supports two Bluetooth devices like mobile
phones or headsets and one DECT headset



# MeetingPoint

OmniSound® Full Duplex broadband sound technology

3-way conference calls

Recording range up to 30 m<sup>2</sup> room area or 10 participants

Simultaneous access to internal & external telephone books (LDAP)

12 SIP registrations



C52-SP

Full duplex speakerphone extension for C520-WiMi
Wireless DECT connectivity to C520-WiMi
Connection to C520-WiMi and A230 via DECT
Battery-powered or AC adapter support
Up to 12 hours talk time
Up to 70 hours standby



# MeetingPoint Extension Microphones

Expand recording range to up to 70m<sup>2</sup>
Automatically detected

# Public Address System

The PA1 allows you to create announcements by initiating a call from any Snom telephone. The PA1 has a highly efficient 4-watt amplifier that provides coverage for an entire room or floor space.

PA1 augments your existing SIP PBX with the built-in high-performance amplifier which is ideal for broadcasting announcements or to pipe background music in assigned rooms, hallways, and office floors.

# D120

The Snom D120 represents the new standard of functionality and adaptability among entry-level IP telephones. With its backlit display it allows for an exceptional view of all call information and the integrated functions making it one of the best desk phones on the market. The D120 is the ideal telephone for hotels or hospitals or for any environment that requires high quality entry entry-level telephones. The Snom D120 is also well placed in terms of efficiency and cost.



### PA<sub>1</sub>

4-watt Class-D amplifier

4 controllable output pins

Broadcasts over SIP and Multicast

Robust housing

Wall and ceiling mountable



D120

Backlit graphical display

4 context sensitive function keys + 5 function keys

2 SIP identities

360 degree call/message indicator

Low power consumption (PoE)



# Headsets



# A100D

Binaural design with superior wideband sound
300° flexible boom with noise-cancelling microphone
Single wire design for users' convenience
Quick Release (QR) connector system
Ultra light-weight: 79g (without cord)

### A170

(Snom telephone and PC)

First class noise cancelling broadband microphone
Three wearing styles
Long range DECT technology
Dual connection to external devices



### A100M

Monoraul design with superior wideband sound 300° flexible boom with noise-cancelling microphone Single wire design for users' convenience Quick Release (QR) connector system Ultra light-weight: 56g (without cord)



# Dongle DECT A230

Possibility to connect up to two DECT devices

Compatible with C52-SP and A170

LED status indicator

Connection via USB port



### QR Accessories

ACUSB adapter cable for USB devices

ACPJ adapter cable for 3.5mm phone jack

ACPJ25 adapter cable for 2.5mm phone jack

# Certification on Major Platforms





























































# Technical Support

Snom's Help Desk is a secure single point of contact for Snom's professional installer community. Our support team is highly trained, efficient, globally active and multilingual. The Snom Help Desk is a 2nd level and upwards support resource that is reachable continually online. It is designed as a multi-tiered trouble-shooting tool for support tickets by topic and time. It is fully monitored with escalation procedures and problem resolutions. The system also holds a knowledge base and forum to assist professionals in finding rapid responses to their problems.

Snom utilizes its help desk and technical support systems for operational excellence, aligning resources and efficiencies, continually improving response times, escalation to software development for continual firmware and software deployment, and a feedback loop into the quality management operations and the update of its shared knowledge base.

helpdesk.snom.com

# D7xx Series















D	7	8	5	

D765

D745

D735

D725

D715

D712

Display	Colour TFT	Colour TFT	Graphical	Colour TFT	Graphical	Graphical	Graphical
SIP Identities	12	12	12	12	12	4	4
Ethernet/Switch	2 x Gigabit	2 x Gigabit	2 x Gigabit	2 x Gigabit	2 x Gigabit	2 x Gigabit	2x 10/100 Mbps
Programmable Keys (LED)	24 self-labeling keys (6 physical)	16 multicolour	32 self-labeling keys (8 physical)	6 multicolour	32 self-labeling keys (8 physical)	5	5
Paperless	•	•	•	•	0	0	0
USB	•	•	•	•	•	•	0
Expansion Module	•	•	•	•	•	•	0
Bluetooth- compatible	Integrated	Integrated	Via USB dongle	Via USB dongle	Via USB dongle	Via USB dongle	0
Colour	Black / White	Black	Black	Black / White	Black	Black / White	Black

## D3xx Series









	D385	D375	D345	D315	D305
Display	Colour TFT	Colour TFT	Graphical	Graphical	Graphical
ntegrated SIP Identities	12	12	12	4	4
Ethernet/Switch	2 x Gigabit	2 x Gigabit	2 x Gigabit	2 x Gigabit	2 x 10/100 Mbps
Programmable Keys (LED)	12 multicolour	12 multicolour	12 multicolour	5	5
Paperless	•	0	•	0	0
USB	•	•	•	•	0
Expansion Module	•	•	•	•	0
Bluetooth-compatible	Integrated	Integrated	Via USB dongle	Via USB dongle	0
Colour	Black blue	Black blue	Black blue	Black blue	Black blue

# Workplace Mobility











	M85	M65	M25	M45 SC	M15 SC
Display	2" 176 x 220 px TFT	2" 176 x 220 px TFT	1.4" 128 x 128 px TFT	2" 176 x 220 px TFT	1.7" 90 x 65 px
Wideband audio	G.722 codec	G.722 codec	0	G.722 codec	G.722 codec
Standby time	200 hours	250 hours	75 hours	200 hours	7 days
Max. talk time	17 hours	18 hours	7 hours	20 hours	7 hours
Battery	Lithium-lon 1100mAH	Lithium-lon 1100mAH	2 x AAA rechargeable	NiMH Battery Pack	NiMH Battery 550mAH Pack
Dimensions	152 x 48 x 28 mm	141 x 48 x 24 mm	135 x 41 x 25 mm	156 x 50 x 20 mm	174 x 49 x 31mm
Extras	Vibration alert, security features, illuminated keypad, IP65, Bluetooth compatible	Vibration alert, belt clip, illuminated keypad	0	Belt clip, illuminated keypad	Belt clip, illuminated keypad

# Workplace Mobility









	M300	M700
Cell type	Single	Multi
Handsets	20	1000
Parallel calls	5	8 per base
Wideband codec	G.722 codec	G.722 codec
PoE	0	•
GAP	0	0

	M200 SC	M400 SC
Cell type	Single	Single
Handsets	6	8
Parallel calls	4	8
Wideband codec	G.722 codec	G.722 codec
РоЕ	•	•
GAP	•	•





### Rugged, durable DECT handset

The M85 industrial handset has been developed for the most demanding day-to-day workplace requirements. This modern IP-DECT phone is especially resilient and shockproof. The M85 also boasts cutting-edge occupational safety features such as integrated dead man's alarm system and an alarm function.

#### Alarm functions

Programmable alarm key: the Snom M85 features a fully programmable alarm key. The phone can be programmed to send an automatic cry for help to any chosen number when this key is pressed.

### Headquarter | Germany

Wittestr. 30 G 13509 Berlin

Phone +49 30 398 33 0 Fax +49 30 398 33 111 Email hq@snom.com

#### France

1er Etage Gauche 6 Parc des fontenelles 78870 Bailly

Phone +33 1 80 87 64 87 Fax +33 1 80 87 62 88 Email office.fr@snom.com

#### Italy

Via Milano1 20020 Lainate (Milano area)

Phone +39 02 006 112 12 Fax +39 02 936 618 64 Email office.it@snom.com

### Spain

Martinez Villergas Business Park C./Martinez Villergas 49, Block V, Primera Planta 28027 Madrid

Phone +34 936 550 665 Email office.es@snom.com

#### UK

The Courtyard High Street Ascot Berkshire SL5 7HP

Phone +44 161 348 7500
Fax +44 161 348 7509
Email office.uk@snom.com