

Products & Solutions

Snom



About Snom

Snom, the pioneer in professional IP solutions for business and industry, was founded in Berlin in 1997. The company started in the field of Voice over IP (VoIP) and telephony and quickly developed into a global reference brand for innovative TLC solutions – from the classic office environment to complex industrial buildings, and to the mobile working environment at home.

Snom has always expected the highest standards for quality, safety and design of its products and services. Particularly in the field of audio quality, Snom sets the bar for the entire market, with over 25 years of expertise and experience.

In the following product catalogue, we are giving you an overview of the many application possibilities of our end devices and information about our solution approach, which puts the customer and customer satisfaction at the centre of its developments.

The company offers products in seven categories:

















Telephones

Mobiles

Conference solutions

Headsets

Working from home

Asset Tracking

Public address systems



Use in hygiene-critical environments

In some environments, it's not only good voice transmission that is essential. There are areas where other qualities are automatically in the foreground.

The M90- DECT handheld device was specially designed for use in environments where hygiene is of paramount importance.

To ensure this, the modern DECT device is equipped with a special protective cover, certified according to JIS-Z2801, which does not provide a breeding ground for bacteria and disease carriers. For the effective elimination of other nosocomial pathogens, including enveloped viruses, the housing can be easily disinfected with up to 99.99% isopropyl alcohol.

In addition to the special coating, the small DECT phone is also certified according to IP65 and is therefore immune from splashing and dust. Also, falls from up to 2 metres are no problem. This means the small (approx. 130g) and handy device is the perfect companion. With up to 12 hours talk time, the Snom M90 can also be used throughout the day without interruption.



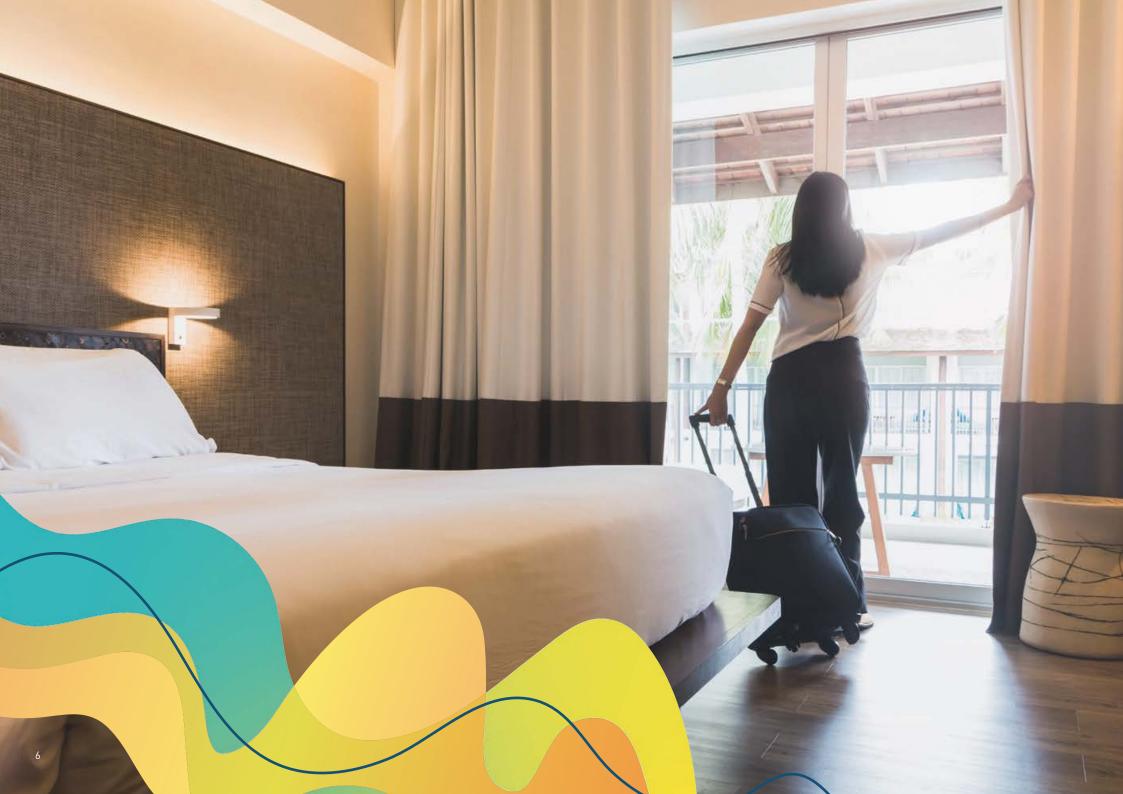




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Highest standards in the hotel industry

Special rules and standards apply, also in the hotel industry. Telecommunication in the reception area must meet the highest standards, while the equipment in the rooms must be kept functional and cost-effective. The issues of flexibility and hygiene also play a major role in gastronomy.

The professional phones of the D7xx and D8xx series are attractively designed and extremely practical at the same time. They are ideally suited to all situations in daily business life that are crucial to success and in which the phone plays a crucial role. These highly functional devices offer the best broadband HD audio for crystal clear sound quality. They have Bluetooth and meet all the demands that offices make for network connections today.











M900 Overview page 33



Localisation for logistics / Warehouse Management

Logistics and warehouses create special challenges in terms of the functionality and technology of modern VoIP solutions. Mobility plays an important role in the often vast spaces. However, at the same time, the systems must also satisfy the diverse working conditions in a warehouse and positively support occupational safety.

With high-performance, professional DECT multicell solutions, Snom is able to integrate even very extensive company premises into a communications network. The connection is also unproblematic in high-bay warehouses or halls. The multicell enables employees to move freely around the company premises, without interrupting or diminishing the quality of the call.

Many of our DECT handsets have a freely programmable alarm button which can be used to call for help in an emergency. The Snom M85 also has a tear-off loop and an integrated man down function.

Localisation and monitoring also enables the use of the Snom Bluetooth beacon system.











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M70 / M80 Overview page 32

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M900 Overview page 33



Use in education and public institutions

In public institutions, one thing counts above all others: the longevity of the end devices and the most precise integration possible into the available infrastructure.

Municipal administrations and educational institutions cannot make spontaneous decisions with respect to the equipment due to the often long tendering cycles and the different requirements of their buildings and facilities.

Snom solutions guarantee long term integration and expandability – and with an average lifespan of 7 years, Snom phones are already among the industry "long players".

In addition, conference systems for small and large meeting rooms offer everything to optimise day-to-day life.











Technology for medical practices and reception rooms

Medical practices and reception areas have much in common: for both, telecommunications is not a priority however, should be immediately available for every employee and waiting person via announcements if necessary. Whether it's a call to an examination room or for an application, an announcement to start the yoga class, all of this is part of day-to-day life in these settings.

The PA1+ of Snom is equipped with a highly efficient 4 watt amplifier that can fill an entire room with sound per VoIP from any phone or a central source. This integrated high-performance amplifier is an ideal extension to make announcements or play background music in certain rooms, corridors and floors, or order an evacuation in the event of an emergency.





Nationwide accessibility in the retail trade

Even in the retail trade sector, telecommunications are not an immediate concern. But here too, announcement systems come first when it concerns the comprehensive accessibility of customers and employees.

Whether it's a special offer, announcements on staffing or the ubiquitous music sound system – the announcement system is a central component.

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Variable offer for open-plan and business offices

When it comes to office work, many people imagine the classic image of an individual office with desk phone and filing cabinets. Both are quite outmoded today. From mobile "think tanks", where working groups meet flexibly for the duration of a project, to so-called "non-territorial" offices, where you settle down where you want – anything is possible, everything is experienced.

Therefore, the spectrum of Snom IP phones is also wide ranging – from elegant desk phones with large displays to the smaller, extremely flexible DECT IP end device M70. Additional headsets and conference systems are available and complete the variable range. It's really simple: the customer decides!





Flexible and mobile in the home office

The world of work today no longer conforms to the standards of yesterday. Modern working is now distinguished by its flexibility – both in terms of thinking and space. However, mobile working should in no way compromise on functionality and the quality of work equipment.

Even those who work from home should not make do with inferior (intermediate) solutions! Our communication solutions enable you to also work from home as if you were in the office – whether it's with our sophisticated headphones, elegant DECT solutions or small conference solutions for optimal acoustics.

Here's to flexibility and mobility without restrictions!



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M80 Overview page 28



A330M/D Overview page 34



M400 Overview page 33



Customised Solutions – Corporate Branding

Design your perfect phone.

A telephone may be little more than a means of communication. But you can also use it to strengthen company branding. Therefore, the Snom D7xx Series is extensively adaptable to the tastes and needs of your customers.

Even ordering a limited number of phones it is possible, for example, to display your own logo on the display of the series.

Or you can have your D7xx made in the company colour or with separate labels for the keys – it's up to you!

Snom only decides on the outer design of the housing – you decide on the colour and operating possibilities.



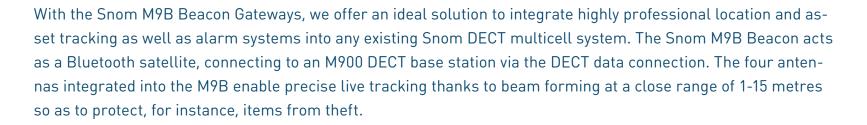






Real-time localisation and alarm systems

Beyond VoIP - Real-time localisation and alarm systems



In addition, we also provide a specific pool of software tools for free to support the solution developments of our partners for centrally administered messaging and location.



To the film





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M90 Overview page 28



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The new D8xx Series - Inspiration becomes reality

With the new Snom D8xx Series, we have literally said goodbye to "old hat" and once again completely rethought and transformed the desk phone from scratch.

During in-depth workshops with independent experts and users, and also using internal surveys, we have been inspired by your and our needs, as well as wishes for the next-generation phone Series:

Does every telephone need a moving display? (Yes) Does the handset always need a cord? (No) How important is audio? (Very) Does every phone need video? (Not every, not always, but...) Touch? (Not always, but...) Should the surfaces be antibacterial? (Yes) Do all phones need the same number of keys? (No!)

The result was a completely re-developed user interface, a streamlined and sometimes completely new coding and the certainty of moving further forward with this series than ever before.

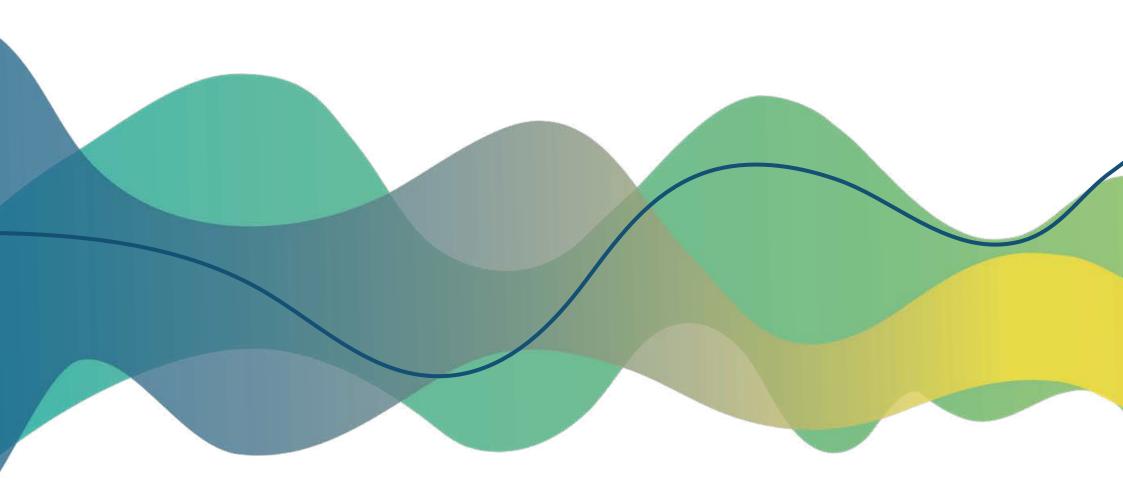
And this is clearly visible and noticeable.





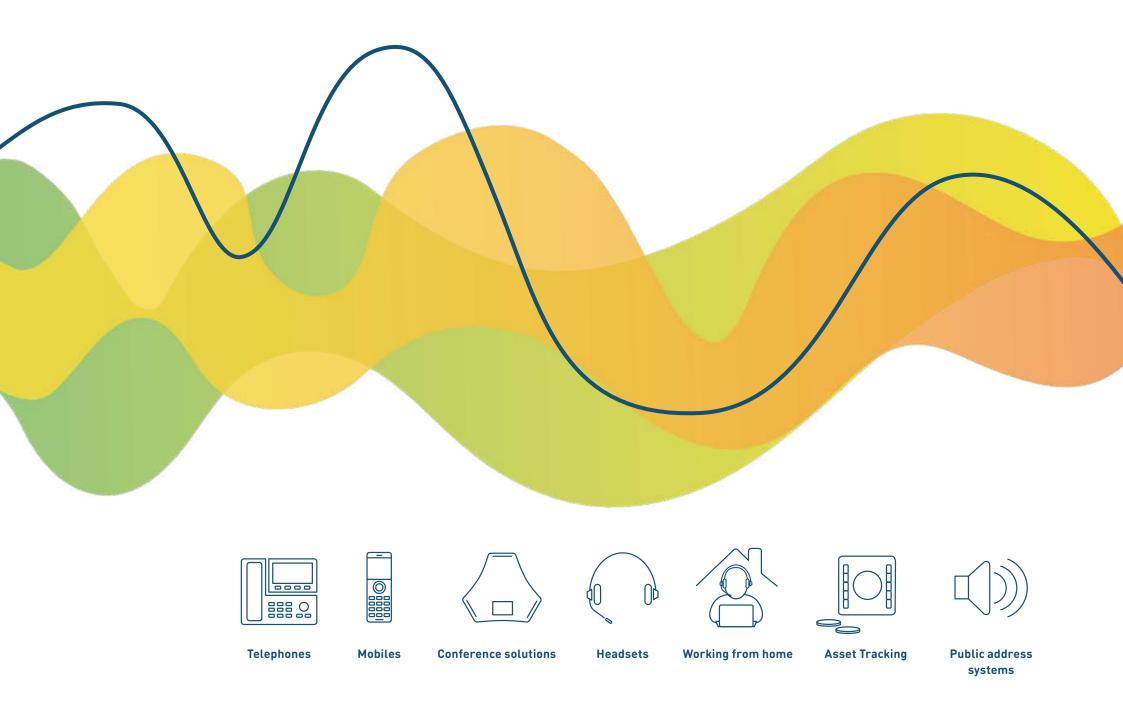


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Product Overview

Corresponds to the current status when going to press. All information on www.snom.com



Product Overview

D8xx Series







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D865

D895

Display	5 inch Swivel IPS Display	5 inch Swivel IPS Display	8 inch swivel TOUCH Display
Wired Interfaces	EHS, USB	EHS, 2 x USB	EHS, 2 x USB
Programmable function keys	8	10	20 (virtual)
ntegrated Vireless Interfaces	0	WiFi NFC, Bluetooth	WiFi NFC, DECT, Bluetooth
Special features	-	-	Cordless DECT handset
Availability from	Q2 2022	Q2 2022	Q4 2022

Product Overview D7xx Series

	D785/D785N	D735	D725	D717
Display	TFT colour display	TFT colour display	Graphic Display	TFT colour display
SIP Identities	12	12	12	6
Ethernet/Switch	2 x Gigabit	2 x Gigabit	2 x Gigabit	2 x Gigabit
Programmable keys (LED)	24 multicolour (6 physical)	32 multicolour (6 physical)	18 multicolour	3 multicolour
USB	•	•	•	•
Extension module	•	•	•	•
Bluetooth Compatibility	D785 ● D785N ○	With USB dongle	With USB dongle	With USB dongle
Colour	Black	Black	Black	Black
Guarantee	3 years	3 years	3 years	3 years

Product Overview







	D715	D713 (Coming soon)	Extension module D7C	
Display	Graphic display	TFT colour display	TFT colour display	
SIP Identities	4	6	0	
Ethernet/Switch	2 x Gigabit	2 x Giga bit	-	
Programmable keys (LED)	5	4	16	
USB	•	0	•	
Extension module	•	0	0	
Bluetooth- Compatibility	With USB dongle	0	0	
Colour	Black	Black	Black	
Guarantee	3 years	3 years	3 years	

Product Overview D3xx Series









	D385/ D385N	D345	D335	D315
Display	TFT colour display	Graphic display	TFT colour display	Graphic display
SIP Identities	12	12	12	4
Ethernet/Switch	2 x Gigabit	2 x Gigabit	2 x Gigabit	2 x Gigabit
Programmable keys multicolour (LED)	48 multicolour (12 physical)	48 multicolour (12 physical)	48 multicolour (8 physical)	5
JSB	•	•	•	•
Extension module	•	•	•	•
Bluetooth- Compatibility	D385 ● D385N ○	With USB dongle	With USB dongle	With USB dongle
Colour	Blue-black	Blue-black	Blue-black	Blue-black
Guarantee	3 years	3 years	3 years	3 years

Office Mobility













	M25	M65	M85	M70	M80	M90
Display	1.4" 128 x 128 px TFT	2" 176 x 220 px TFT	2" 176 x 220 px TFT	2" 240 x 320 px TFT	2" 240 x 320 px TFT	2" 240 x 320 px TFT
Shockproof	0	0	•	•	•	•
IP 65 Protection Class	0	0	•	0	•	•
Broadband audio	•	•	•	•	•	•
Standby time	75 hours	250 hours	200 hours	200 hours	200 hours	200 hours
Talk time	7 hours	18 hours	17 hours	17 hours	17 hours	17 hours
Battery	2 x AAA rechargeable	1100mAh Li-lon	1100mAh Li-lon	1100mAh Li-lon	1100mAh Li-lon	1100mAh Li-lon
Dimensions	135 x 41 x 25mm	141 x 48 x 24mm	152 x 48 x 28mm	117 x 46 x 20.7mm	117 x 46 x 20.7mm	117 x 46 x 20.7mm
Alarm button	0	0	•	•	•	•
Additional functions	0	Vibration, belt clip, illuminated keypad	Vibration, security functions, illuminated keypad, IP65, Bluetooth	Robust design, Bluetooth, illumina- ted keypad	Robust design, Bluetooth, illumina- ted keypad	Antibacterial coating, Bluetooth, illumina- ted keypad
Guarantee	3 years	3 years	3 years	3 years	3 years	3 years

Product Overview Office Mobility









	M100 (Coming soon)	M900/Outdoor	M300	M400 (Coming soon)
Cell type	Single	Multi cell with up to 4,000 base stations	Single	Dual
Number of supported handsets	10	Up to 16.000	20	20
Number of simultaneous calls	4	Up to 8 per basis	5	10
Broadband Codec	Codec G.722	Codec G.722	Codec G.722	Codec G.722
PoE support	•	•	0	•
Guarantee	3 years	3 years	3 years	3 years



	M9B	М9Т
Wireless features	Bluetooth Class 2, DECT Range up to 50m LED display	Built-in motion sensor
Compatibility Snom M900, M70, M80, M85, M90		LED display
Installation	Up to 10 gateways per M900, up to 1,000 gateways per installation	Long battery life

Product Overview Headsets



A100D/A100M

Weight: 79 g / 56 g

Audio bandwidth: Broadband ETSI Frequency

150 to 6800 Hz

Remote control: no

Passive noise cancellation: yes



A330D/A330M (Coming soon)

Weight: 220 g / 200 g

USB: yes

Audio bandwidth: Broadband ETSI Frequency

20 Hz to 20 kHz Remote control: yes

Passive noise cancellation: yes



A190 Multicell DECT Headset

Weight: 45 g

DECT: yes

Frequency 1,880 to 1,900 Mhz

Battery/max. call duration: up to 7 hours

Broadband voice transmission



A170 DECT-Headset

Weight: 22 g

DECT: yes

Frequency: 300 to 7,000Hz

Battery / max. call duration: up to 6 hours

Noise cancellation: yes



A150 Micro-DECT-Headset

Weight: 23 g

DECT: yes

Frequency: 300 to 7,000 Hz

Battery / max. call duration: up to 6 hours

Passive noise cancellation: yes

Product Overview



Two wireless DECT microphones

Automatic and adaptive echo cancellation Expan able with up to three C52-SP hands-free devices for large conference calls in up to four separate rooms Support for up to two Bluetooth devices



C300 (Coming soon)

Bluetooth and USB

6 beam shape microphones

Multicolour LED Status Indicator

Size 5,000 mAh Battery

USB output for Smartphone connection

NFC

Announcement system / Conference solutions



PA1+ (Coming soon)

4 Watt Class D amplifier

4 controllable outputs

Announcements via SIP and Multicast

Stable housing

Wall and ceiling installation possible



C52-SP

Connection via DECT to C520 WiMi and to A230 to Snom desk phone

Battery or mains operation

Up to 12 hours talk time and up to 70 hours standby

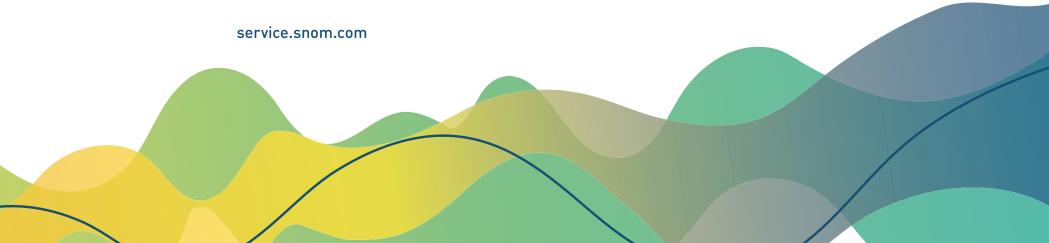


Snom Services

If there's something that distinguishes us, then it is surely the service we provide to our customers. At Snom, we don't just see ourselves as manufacturers, but as a true partner to our customers and users. For us, this not only means keeping you up-to-date with the latest developments and providing you with the most advanced products possible, but also includes much more. This starts with the provision of free test equipment up to comprehensive training courses on the topic of IP.

However, this also means that we are happy to assist you on site when needed – for instance, when it comes to illuminating large building complexes for a beacon or DECT project. At Snom, we assume that it is you who shows us the needs of the future and not the other way around.

Of course, this also includes support in 6 different languages, since experience has shown us that people prefer to use their own mother tongue in an emergency.



Snom Service Hub and Snom Academy

Service Hub

Do you need some assistance? Are you looking for the latest firmware / firmware version of the penultimate release? You need a quick product overview or want to know whether the certification also works with the PBX? Snom Service Hub gives you the answers. Designed as a quick link for hands-on assistance. And not just that! We also offer you the most important basic training free-of-charge! In some cases we offer this in up to 6 languages! Your questions are welcome!

Snom Academy

Snom has been offering face-to-face training in many countries around the world for many years now. However, these on-site training sessions were by no means able to meet the needs our partners requested. This led to the creation of the Snom Academy. Here our partners can attend a variety of online courses for free and receive the corresponding certificates for each successfully passed course. For one thing, our partners can use this certification for their own public profile.

Snom Partner Program

Why it's worth becoming part of the Snom Partner Program

For 25 years, the history of Snom in the world of IP telephony has been distinguished by success. This success is not only down to our products, but above all our local retailers who place their trust in us and recommend and install our devices worldwide.

That's why we've created a global program for our partners that rewards the dedication of our retailers and helps to build a strong and lasting relationship.

Nevertheless, the Snom Partner Program offers our partners great flexibility: Each new partner receives a test device of their choice! Gold and silver partners also benefit from the generous discounts on our products, exclusive contact with Snom and different training sessions. This gives our partners all the tools they need to keep growing and pass on their expertise to the customers.

Our Partner Program is exclusively aimed at the retailer. Sign up today!



