



Product Name: Snom D712 IP Phone Manufacturer: -Model Number: D712

Please Note: This product has been discontinued. Please see the Snom D713 IP Phone for an available alternative.

#### Snom D712 IP Phone

The Snom D712 is a state-of-the-art, full-featured IP desk phones for small or large scale deployments suitable for use in a multitude of business scenarios. With the benefits of 4 SIP identities and 5 programmable keys with backlit graphical display, 4 lines, the D712 is a sleek and modern IP phone that is a great option for range of proffessionals at a great price. Snom D712 Key Features

i¿½ Supports up to 4 SIP accounts
i¿½ 4-line black and white backlit graphical display
i¿½ 4 context-sensitive keys
i¿½ 2 x 10/100 Mbps Ethernet Switch (RJ45)
i¿½ PoE support (PSU available separately)
i¿½ IPv6 capable5 configurable function keys with LEDs
i¿½ Wideband hands-free talking (speakerphone)

The D712 delivers a rich set of business telephony features critical to today's real-time, information-driven business workforce. Built for HD audio, it provides superior, crystal-clear end-to-end call quality. Its sleek ergonomic design includes an advanced speaker and microphone system and supports a broad range of audio codecs. Like all Snom desktop phones, the D712 features Snom's security, interoperability and SIP firmware. Snom D712 - Technical Specifications Benefits

ï¿1/2 Backlit graphical display, 4 lines

ï¿1/2 Dual-angle foot stand: 46° and 28°

ï¿1/2 Wall mountable

ï¿<sup>1</sup>/<sub>2</sub> Hands-free talking (speakerphone)

i¿1/2 Digital Signal Processor (DSP) enhanced audio quality

ï¿1/2 2-port 10/100 Mbps Ethernet switch (RJ45)

ï¿1/2 Power over Ethernet IEEE 802.3af, Class 1

i¿1/2 Electronic Hook Switch (EHS)(1) support for wireless headsets

� IPv6

Features

ï¿1/2 4 SIP identities / accounts

ï¿1/2 XML browser

ï¿1/2 Call lists for dialled, received, missed calls

ï¿1/2 Local directory with 1000 entries

ï¿1/2 Multiple language support

ï¿1/2 DTMF in-band / out-of-band / SIP-INFO

ï¿1/2 Interoperable with all major IP PBX platforms

ï¿1∕₂ Call Features

Call Features



- ï¿1/2 Speed dialing
- ï¿⅓ URL Dialling
- � Local dial plan
- ï¿1/2 Automatic redial on busy
- ï¿1/2 Call completion (busy/unreachable)(2)
- ï¿1/2 Caller identification
- ï¿1/2 Call waiting
- ï¿1/2 Call blocking (deny list)
- ï¿1∕₂ Auto answer
- ï;½ Hold
- � Music on hold(2)
- ï¿1/2 Handling of up to 4 simultaneous calls
- ï¿1/2 Blind and attended transfer
- ï¿1∕2 Call forwarding
- $\ddot{\iota}_{2}^{1/2}$  3-way conferencing on the phone
- ï¿1/2 Extension monitoring, call pickup(2)
- ï¿1/2 Call park, call unpark(2)
- ï¿1/2 Multicast paging
- ï¿1/2 DND mode (do not disturb)
- ï¿1∕2 Keyboard lock
- ï¿1/2 Client matter code (CMC)(2)
- ï¿1/2 Unified communications ready

Audio

- ï¿1/2 Codecs:G.711 A-law, μ-lawG.722 (wideband)G.726, G.729AB, GSM 6.10 (FR)
- ï¿1/2 Built-in assignable ringtones
- ï¿1/2 Comfort Noise Generator (CNG)
- ï¿<sup>1</sup>/<sub>2</sub> Voice Activity Detection (VAD)

Setup

� Configuration via web interface � Provisioning:Automatic loading of settings via HTTP/HTTPS/TFTPDHCP Options 66/67Snom Redirection ServiceRemote management via TR-069 / TR-111

Protocols

i¿½ SIP (RFC3261) i¿½ DHCP, NTP i¿½ HTTP / HTTPS / TFTP i¿½ LDAP (Directory) i¿½ Dual Stack IPv4 / IPv6

User Interface

i¿½ Localization (language, time, dial tone)
i¿½ Red LED for call indication/message waiting
i¿½ 4 context-sensitive keys
i¿½ 5 programmable line/function keys with green LEDs
i¿½ Paper inlay for labelling of function keys
i¿½ Dedicated message key
i¿½ Audio keys with LED indication: Mute, speakerphone, headset
i¿½ Volume key
i¿¼ 4-way navigation key



ï¿1⁄2 OK and Cancel ï¿1⁄2 Menu-driven user interface

Security

i¿½ 802.1X Authentication and EAPOL
i¿½ Transport layer security (TLS)
i¿½ SRTP (RFC3711), SIPS, RTCP
i½ HTTPS server/client
i½ Password-protected web interface
i½ VPN support
i½ VLAN (IEEE 802.1Q)
i¿½ LLDP-MED, RTCP-XR

**Phone Features** 

� Dimensions (approx.):205 x 185 x 40 mm (LxWxD) w/o footstand205 x 185 x 200/220 mm (LxWxD) with footstand

- ້າ¿½ Weight (approx.): device 440 g, footstand 120 g
- � Input voltage: 5 Vdc (SELV)
- ï¿1/2 Power supply: PoE or 5Vdc power adapter (1)
- ï¿1/2 Handset: 4P4C connector
- ï¿1/2 Headset: 4P4C
- ï¿1/2 Hearing aid compatible (HAC) handset
- ï¿1/2 Environmental conditions:

ï¿<sup>1</sup>/<sub>2</sub> Ambient temperature: 0&deg;C to 35&deg;C (32&deg;F to 95&deg;F)

ïزائ Storage temperature: -10°C to 45°C (14°F to 113°F)

� Humidity: 5% to 95% (non-condensing)

 $i_{\dot{c}}$  Included in delivery:Phone unitFootstandHandset with cordEthernet cableQuick Installation Guide

ï¿1/2 Color: blackWarranty: 2 YearsPart Number: 00004353 (all markets

#### Accessories

ï¿1/2 (1) Optional accessory (see below for part numbers)(2) If supported by PBX

ï¿1/2 Part numbers for optional accessories

ï¿1/2 00004325 Power Adapter A6 with EU clip

ï¿<sup>1</sup>/<sub>2</sub> 00004326 Power Adapter A6 with US clip

ï¿<sup>1</sup>/<sub>2</sub> 00001168 UK clip for Power Adapter A6

ï¿1/2 00001167 AUS clip for Power Adapter A6

ï¿1/2 00002362 Snom EHS Advanced

ï¿1/2 00004341 Monaural Headset Snom A100M

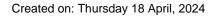
ï¿1/2 00004342 Binaural Headset Snom A100D

### **Please Enquire**

Options available for Snom D712 IP Phone :

### Need Product Setup / Training / Support?

Required - 1 Hour (+£65.00), Required - 30 minutes (+£40.00), Not Required.





Power Supply Required? Not Required, 1 x UK Power Supply Required (+£10.00). Snom A100D Wideband Binaural Headset Not Required, Required (+£49.10). Snom A100M Wideband Monaural Headset - Not Required -, Required (+£43.90). Snom A170 Wireless DECT Headset - Not Required -, Required (+£183.10).