

Snom D712 IP Phone



Product Name: Snom D712 IP Phone

Manufacturer: Snom

Model Number: D712

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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 professionals at a great price.

Snom D712 Key Features

- Supports up to 4 SIP accounts
- 4-line black and white backlit graphical display
- 4 context-sensitive keys
- 2 x 10/100 Mbps Ethernet Switch (RJ45)
- PoE support (PSU available separately)
- IPv6 capable 5 configurable function keys with LEDs
- 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

- Backlit graphical display, 4 lines
- Dual-angle foot stand: 46° and 28°
- Wall mountable
- Hands-free talking (speakerphone)
- Digital Signal Processor (DSP) enhanced audio quality
- 2-port 10/100 Mbps Ethernet switch (RJ45)
- Power over Ethernet IEEE 802.3af, Class 1
- Electronic Hook Switch (EHS)(1) support for wireless headsets
- IPv6

Features

- 4 SIP identities / accounts
- XML browser
- Call lists for dialled, received, missed calls
- Local directory with 1000 entries
- Multiple language support
- DTMF in-band / out-of-band / SIP-INFO
- Interoperable with all major IP PBX platforms
- Call Features

Call Features

- Speed dialing
- URL Dialling
- Local dial plan
- Automatic redial on busy

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- Call completion (busy/unreachable)(2)
- Caller identification
- Call waiting
- Call blocking (deny list)
- Auto answer
- Hold
- Music on hold(2)
- Handling of up to 4 simultaneous calls
- Blind and attended transfer
- Call forwarding
- 3-way conferencing on the phone
- Extension monitoring, call pickup(2)
- Call park, call unpark(2)
- Multicast paging
- DND mode (do not disturb)
- Keyboard lock
- Client matter code (CMC)(2)
- Unified communications ready

Audio

- Codecs:G.711 A-law, μ-lawG.722 (wideband)G.726, G.729AB, GSM 6.10 (FR)
- Built-in assignable ringtones
- Comfort Noise Generator (CNG)
- 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

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

User Interface

- Localization (language, time, dial tone)
- Red LED for call indication/message waiting
- 4 context-sensitive keys
- 5 programmable line/function keys with green LEDs
- Paper inlay for labelling of function keys
- Dedicated message key
- Audio keys with LED indication: Mute, speakerphone, headset
- Volume key
- 4-way navigation key
- OK and Cancel
- Menu-driven user interface

Security

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

Phone Features

- Dimensions (approx.): 205 x 185 x 40 mm (LxWxD) w/o footstand / 205 x 185 x 200/220 mm (LxWxD) with footstand
- Weight (approx.): device 440 g, footstand 120 g
- Input voltage: 5 Vdc (SELV)
- Power supply: PoE or 5Vdc power adapter (1)
- Handset: 4P4C connector
- Headset: 4P4C
- Hearing aid compatible (HAC) handset
- Environmental conditions:
 - Ambient temperature: 0°C to 35°C (32°F to 95°F)
 - Storage temperature: -10°C to 45°C (14°F to 113°F)
 - Humidity: 5% to 95% (non-condensing)
- Included in delivery: Phone unit / Footstand / Handset with cord / Ethernet cable / Quick Installation Guide
- Color: black / Warranty: 2 Years / Part Number: 00004353 (all markets)

Accessories

- (1) Optional accessory (see below for part numbers) (2) If supported by PBX
- Part numbers for optional accessories
 - 00004325 Power Adapter A6 with EU clip
 - 00004326 Power Adapter A6 with US clip
 - 00001168 UK clip for Power Adapter A6
 - 00001167 AUS clip for Power Adapter A6
 - 00002362 Snom EHS Advanced
 - 00004341 Monaural Headset Snom A100M
 - 00004342 Binaural Headset Snom A100D

Price: £75.10

Options available for Snom D712 IP Phone :

Power Supply Required?

Not Required, [1 x UK Power Supply Required \(+£10.00\)](#).

Snom A100D Wideband Binaural Headset

[Required \(+£49.10\)](#), [Not Required](#).

Snom A100M Wideband Monaural Headset

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Required (+£43.90), - Not Required -.

Snom A170 Wireless DECT Headset

Required (+£183.10), - Not Required -.