

D735



USB port



Power over Ethernet



IPv6 & IPv4



Gigabit Ethernet

Expansion module
connectable

Headset connectable



Security (TLS & SRTP)

Benefits

- High-resolution 2.7" graphical TFT display
- 32 self-labeling function keys (8 physical)
- Sensor technology enables responsive UI
- Wideband hands-free talking (speakerphone)
- Digital Signal Processor (DSP) enhanced audio quality
- 2-port Gigabit Ethernet switch (RJ45)
- Power over Ethernet IEEE 802.3af, Class 2
- USB headset⁽¹⁾ ready
- D7 Expansion Module⁽¹⁾ ready
- Support for USB WiFi stick
- Electronic Hook Switch (EHS)⁽¹⁾ support for wireless headsets
- Dual-angle footstand: 46° and 28°

Features

- 12 SIP identities / accounts
- XML browser
- Call lists for dialed, 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

- Speed dialing
- URL dialing
- Local dial plan
- Automatic redial on busy
- Call completion (busy/unreachable)⁽²⁾
- Caller identification
- Call waiting
- Call blocking (deny list)
- Auto answer
- Hold
- Music on hold⁽²⁾
- 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 -law
 - G.722 (wideband)
 - G.726, G.729AB, GSM 6.10 (FR)
- Built-in assignable ringtones
- Comfort Noise Generator (CNG)
- Voice Activity Detection (VAD)

Setup

- Configurable through web interface
- Provisioning:
 - Automatic loading of settings via HTTP/HTTPS/TFTP

- DHCP Options 66/67
- Snom Redirection Service
- Remote 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
- 32 (8 physical)programmable line / function keys with multicolour LEDs
- Dedicated keys for: Message, DND, Directory, Menu, Transfer, Hold, Page
- Audio keys with LED indication: Mute, Speakerphone, Headset
- Volume key
- 5-way navigation key
- OK and Cancel keys
- Sensor-assisted user interface

Security

- 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 foot stand
 - 205 x 185 x 200/220 mm (LxWxD) with foot stand
- Weight (approx.): **device 450g, footstand 120g**
- Input voltage: 5Vdc (SELV)
- Power supply: PoE or 5Vdc power adapter⁽¹⁾, 10 Watts
- Handset: 4P4C

- Headset: 4P4C; Support for Snom EHS Advanced ⁽¹⁾
- Hearing-aid compatible (HAC) handset
- 1 x USB 2.0 host port, Type A
- 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 Start Guide
- Colour: black or white
- Warranty: 2 Years

Type Approvals

- CE Mark
- Safety IEC 60950

⁽¹⁾ Optional accessory (see below for part numbers)

⁽²⁾ If supported by PBX

Part numbers

Optional accessories

- 00004011 D7 Expansion Module (black)
- 00004325 Power adaptor Snom A6 / EU clip
- 00001168 UK clip for Snom A6
- 00004394 Snom Power Adaptor 10W
- 00004395 UK clip for Snom Power Adaptor
- 00002362 Snom EHS Advanced
- 00003820 Wallmount plate for 7-series
- 00004387 DECT-Headset Snom A170
- 00004341 A100M Headset
- 00004342 A100D Headset
- 00004343 ACUSB Headset adaptor

Deskphones

- 00004349 Snom D785 black
- 00004392 Snom D785 white
- 00003917 Snom D765
- 00004259 Snom D745
- 00004389 Snom D735 black
- 00004396 Snom D735 white
- 00003916 Snom D725
- 00004039 Snom D715 black
- 00004381 Snom D715 white
- 00004353 Snom D712

Series Overview

