

# Snom D385 VoIP Phone



Product Name: Snom D385 VoIP Phone

Manufacturer: Snom Model Number: D385

Snom D385 VoIP Phone

The Snom D385 VoIP Phone is a business VoIP phone with a horizontal display, ideal for users who want direct access to all information. The D385 has an advanced microphone and speaker system combined with Digital Signal Processor (DSP) technology,

Snom D385 VoIP Phone Key Features

ï¿1/2 High-resolution 4.3 "TFT display

12/2 Second display with self-labeling LED buttons

� Up to 48 BLF keys (12 physical)

ï¿⅓ Improved graphical user interface

� Handsfree with broadband audio

าั¿½ Digital Signal Processor (DSP) improves audio quality

าั¿½ 2-Port Gigabit Ethernet Switch (RJ45) IEEE 802.3 Power over Ethernet IEEE 802.3af, Class 3

ï¿1/2 USB headset-enabled

ï¿1/2 D3 expansion module capable

� Connection option for USB WiFi stick

Ti21/2 Connections for cordless headsets via Electronic Hook Switch (EHS)

� Built-in Bluetooth

it a non-plus-ultra in audio performance. Bluetooth compatibility and a USB port allow the use of accessories such as USB or Bluetooth Headsets and WiFi sticks

Snom D385 VoIP Phone Technical Specification

General

ï¿1/2 G.711 A-law, μ-law

ï¿⅓ G.722 (broadband)

� G.726, G.729AB, GSM 6.10 (FR)

ī¿½ Comfort noise generator (CNG - Comfort noise generator)

� Voice Activity Detection (VAD) Provisioning

า๊¿½ Automatically load settings via HTTP / HTTPS / TFTP

ï¿1/2 DHCP Options 66/67

تزار Snom Redirection Service (redirection service)

� Configuration and update with TR-069

73½ TR-111 الأرزة

� 12 SIP Identities/Accounts

� XML Browser

ī¿½ Call lists for missed, dialed and received calls | Internal directory with 1000 entries

� Support for multiple languages

ï¿⅓ Internal directory with 1000 entries

آزا DTMF Inband / Outband / SIP Info Signaling

ï¿1/2 Compatible with all major IP phone platforms

ï¿1/2 Intergrated Bluetooth

## Call features

ï¿⅓ Select URL

ï¿1/2 Local dial plan

� Automatic redial on busy



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- ï¿1/2 Callback on busy / unavailable
- � Caller ID
- ï¿1/2 Call Waiting
- � Call rejection (CRL)
- ï¿1/2 Automatic call acceptance
- Hold ⅓;ï
- ï¿⅓ Music on hold
- � 12 simultaneous connections possible
- � Call forwarding with and without announcement
- � Call diversion
- า๊¿½ Telephone-based conference with 3 participants
- ï¿1/2 Branch Observation, Call Recovery
- ï¿1/2 Park calls, pick up parked calls
- � Multicast announcements
- � Do Not Disturb Mode (DND)
- � Keyboard lock
- آذِ1/2 Client number (Client matter code (CMC)

#### Audio Device protocols

- � SIP (RFC3261)
- � DHCP, NTP
- ϊ¿½ HTTP / HTTPS / TFTP
- � LDAP (phonebook)
- ï¿1/2 Dual-stack IPv4 / IPv6

#### User

- � Localisation (language, time, dial tone/dial tone)
- � Red LED to show calls and waiting messages
- ï¿1/2 4 context-sensitive buttons
- าั¿1/2 48 (12) self-labeling programmable LED buttons
- ī¿1/2 Special keys for Mailbox Polling, DND, Phonebook, Menu, Call Transfer, Hold
- ī సైస్ట్ Audio buttons: mute microphone, speakerphone, headset
- ï¿⅓ Volume key
- � 4-way navigation key
- ï¿1/2 Confirmation and Cancel Keys
- � Menu driven user interface

### Security

- ï¿1/2 802.1X Authentication and EAPOL
- � Transport layer security (TLS)
- ï¿1/2 SRTP (RFC3711), SIPS, RTCP
- آذ½ HTTPS server / client
- � Password protected web interface
- آز½ VPN support
- � VLAN (IEEE 802.1Q)
- � LLDP-MED, RTCP-XR

## Phone Features

- ï¿1/2 Dimensions: (approx.): 250x185x120 mm
- ï¿1/2 Weight (approx.): 880 g
- ï¿1/2 Input voltage: 5V DC (SELV)



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� Power supply: PoE or power supply 5V DC 10W

ï¿1/2 Handset: 4P4C jack

آذِ Headset connections: 4P4C; Support for Snom EHS Advanced

ï¿⅓ Hearing Aid Compatible Handset

ï¿1/2 1 x USB 2.0 port, type A

าั¿½ Environmental conditions: | Operating temperature: 0C to 35C

ï¿1/2 Non-operation: -10C to 45C

า๊ะ่ Humidity: 5 percent to 95 percent (non-condensing)

## Packaging

ï¿1/2 Telephone device

آز½ Foot

� Handset with handset cable

ï¿1/₂ Ethernet cable

� Quick Start Guide

� Color: black blue

Price: £140.00

Options available for Snom D385 VoIP 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 (+£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).