

snom 370

The Next Generation of VoIP Phones

snom OCS
edition

snom
OpenVPN

CTI
inside



- **Tilttable high-definition graphical display (240x128 pixels)**
- **Call indication LED**
- **47 keys, 13 LEDs**
- **12 programmable function keys**
- **Speakerphone**
- **2 x IEEE 802.3 10/100 Mbps switch**
- **Power over Ethernet**
- **Multiple audio device support**
- **SIP RFC3261**
- **Security: SIPS/SRTP, TLS, IEEE 802.1X**
- **STUN, ENUM, NAT, ICE**
- **Codecs: G.711, G.729A, G.723.1, G.722, G.726, GSM 6.10 (full rate)**
- **National Language Support**
- **XML driven mini-Browser**
- **Very low energy consumption**
- **Expansion module available**
- **CTI via snom Flexor Manager**
- **OpenVPN inside**

The **snom 370** is the VoIP phone for the business user who needs immediate access to all of their important information.

With the large graphical, high-definition display, the **snom 370** offers an improved and extended presentation of call lists, address books and caller information. Caller information can be customized easily through XML to depict the information the user wants displayed.

Through the mini browser, users can have direct access to their own applications via the display screen. Users can not only customize the design of the display but, also view

news tickers and other information as well as access central or public phone directories. The large LED (red) announces incoming calls.

More flexibility and productivity for your everyday work life. The improved interface guarantees ease of use and comfort. Context-sensitive menus offer additional options according to individual requirements. The **snom 370** supports several audio devices simultaneously, for example, it is possible to use the handset or headset and the loudspeaker concurrently.

More performance through expanded memory. The **snom 370** offers more additional customer-oriented func-

tionalties and applications. The expanded memory capacity enables the depiction of graphics and high resolution pictures to show the status of contacts (e.g., busy, on-line, off-line) similar to Instant Messenger. It is also possible to play music and media files and to integrate applications like VPN for increased security.

Afraid of unwanted listeners, data theft or spam calls? To avoid problems with unwanted violations of your audio data, the **snom 370** supports the security standards TLS (Transport Layer Security), SRTP, and SIPS which are necessary to protect against electronic eavesdropping and data theft.

Technical Data **snom 370**

GENERAL FEATURES

- Dimensions: approx. 25 x20 x13.5 cm
- Weight: approx. 1000 g
- Safety: IEC 60950-1:2001, CB Test Certificate: DE 2-008417
- Certifications: FCC Class B, CE Mark
- Power consumption: 2.8 – 2.9 watts

CONNECTORS

- 1 x LAN, 1 x PC: RJ45 (Ethernet)
- Power: 5 V DC
- Ethernet: 2 x IEEE 802.3 10/100 Mbps switch
- Power over Ethernet: IEEE 802.3af, Class 1
- Handset: RJ11 connector
- Headset: RJ11 connector
- Expansion Module: Proprietary snom connector

USER INTERFACE

- 240 x128 pixels, tilttable grayscale graphical display, backlit
- 47 keys, 12 programmable function keys with LEDs (54 with the expansion module)
- Call indication LED
- Caller-ID (with picture display)
- Message waiting indication LED
- Address book (250 entries)
- Speed dialing
- Local dial plan
- Number guessing
- Lists of missed, received and dialed calls (100 entries each)
- Call waiting indication
- Clock, daylight saving, call-timer
- Call blocking (deny list)
- Blocking of anonymous calls
- Handling of up to 12 calls simultaneously
- Menu-driven user interface
- URL Dialing support

- Ring tone selection, import of individual ring tones
- National language support for selected languages (NLS)
- Do not disturb
- Speakerphone (full duplex)
- Auto answer mode
- Keyboard lock

CALL FEATURES

- Hold
- Blind transfer, attended transfer
- Music-on-hold support (only via PBX)
- Divert
- Conferencing (3-way conference bridge on phone)
- Call park, call pickup (only via PBX)
- Call completion
- Client Matter Code (CMC)
- Call waiting/switching between calls
- Redialing
- RTP multicast paging
- Multiple audio device support

WEB SERVER

- Embedded web server HTTP/HTTPS
- Easy configuration of the phone, remote configuration
- Dial from web interface
- Password protection
- Diagnostics (tracing, logging, syslog)

SECURITY, QUALITY OF SERVICE

- HTTPS (server/client)
- Transport Layer Security (TLS)
- SRTP (RFC3711), SIPS
- RTCP, S-RTCP
- VLAN (IEEE 802.1X)
- LLDP-MED

CODE CS, AUDIO

- G.711 A-law, μ -law
- G.729A, G.723.1, G.726, G.722
- GSM 6.10 (full rate)
- Comfort noise, voice activity detection

SIP

- RFC3261 compliance
- UDP, TCP and TLS
- Digest/basic authentication
- PRACK (RFC3262)
- Error-information support
- Reliability of provisional responses (RFC3262)
- Early media support
- DNS SRV (RFC3263), redundant server support
- Offer/answer (RFC3264)
- Message Waiting Indication (RFC3842), subscription for MWI events (RFC3265)
- Dialog-state monitoring (RFC 4235)
- In-band DTMF/out-of-band DTMF/SIP INFO DTMF
- STUN client, ICE (NAT traversal)
- ENUM (RFC3261), NAPTR (RFC2915), rport (RFC3581), REFER (RFC3515)
- Bridged line appearance (BLA)
- Auto provisioning with PnP
- Presence/buddylist feature
- Busy lamp field support (BLF)
- Presence publishing

INSTALLATION

- Automatic software update
- Automatic settings retrieval via HTTP/HTTPS/FTTP with authentication
- Installation via web interface
- Static IP provisioning, DHCP
- NTP



Decor Marketing - Layout & Internet

Ø. Skovhusvej 2 • Vrå Mølle • 9510 Arden
tel +45 7023 6003 • mail info@decor.dk
web. www.decor.dk

snom technology Inc.

18 Commerce Way, Suite 6000
Woburn, MA 01801, USA
tel: +1-781-569-2044
fax: +1-781-569-2045

snom technology AG

Charlottenstraße 68-71
10117 Berlin, Germany
tel: +49 30 39833-0
fax: +49 30 39833-111
sip: info@snom.com
mail: info@snom.com