

COMfortel® C-400

Professional IP conference telephone with four wireless microphones for small, medium and large meeting rooms.

- Optimal understanding due to 2 fixed and 4 wireless microphones
- 3 SIP accounts
- Best acoustic characteristics due to wideband audio
- Encrypted speech data transmission (SRTP)
- VoIP codecs G.722 (wideband), G.711, G.726 and G.729
- Language adjustable



The conference telephone is the best choice for your meeting room. The four wireless DECT microphones optimize the range of your system. So you guarantee, that every participant in the conference would be understood perfectly. The high audio quality ensure a natural speech transmission without interruptions.

Features

System- and convenient features

- Calling number and name display (CLIP/CNIP) if registered in the central phone book of the PBX or the conference unit
- Automatic background illumination
- Hands-free talking, full-duplex at the base unit
- Ringtone and hands-free speaker volume adjustable
- Microphone mute
- 10 programmable direct dial keys
- Phone book, 200 entries local
- Access to a central phonebook via LDAP

IP features

- 3 accounts
- Date and time via NTP
- Digest authentication (MD5)
- High audio quality with echo cancellation and comfort noise generation (CNG)
- HTTP-/HTTPS webserver integrated
- Mass roll outs via provisioning server (HTTP, HTTPS, FTP and TFTP)
- Priorisation of voice data (Diff Serv)
- SIP (RFC 3261)
- STUN (UDP over NAT)
- Tone dialing during a call (RFC 2833)
- Transport Layer Security (TLS)
- Encode speech data transmission (SRTP), RFC 3711 and RFC 4568
- VLAN support (IEEE 802.1q)
- VoIP codec G.722 (wideband) with supported hardware, e. g. COMpact 3000, Asterisk or IP Centrex
- VoIP codecs G.711μ-Law/a-Law, G.726 and G.729
- VoIP codec preselection

Supported communication platforms

- COMmander 6000, 6000R, 6000RX
- COMmander Business, Business 19"
- COMmander Basic.2, Basic.2 19"
- COMpact 4000
- COMpact 5000, 5000R
- COMpact 5200, 5200R
- COMpact 5500R
- COMpact 5010 VoIP, 5020 VoIP
- COMpact 3000 series
- Asterisk solutions
- IP-Centrex solutions, Hosted PBX
- Soft-PBX

Technical Data

Base unit

- **System connection:** Ethernet 10/100 Base-T (10/100 MBit/s, RJ-45 Twisted-Pair)
- **Power supply:** via separate PoE power supply
- **Power consumption:** min. 2.5 W, max. 5 W
- **Display:** Graphic display with 158 x 57 pixels and background illumination, monochrome
- **LEDs:** 4 LEDs, multi coloured
- **Operating elements:** dialling keys with vanity code, 8 function keys, 3 softkeys
- **Case:** plastic
- **Colour:** black
- **Dimensions:** (w x h x d): 272 mm x 67 mm x 340 mm
- **Weight:** approx. 1.100 g
- **Safety:** CE

Microphones

- **Power supply:** Ni-MH battery, 2.4 V, 400 mAh
- **Transmission protocol:** DECT 6.0
- **Signalling:** 1 LED, multi coloured
- **Speech time:** up to 8 h
- **Standby time:** up to 70 h
- **Case:** plastic
- **Colour:** black

Scope of supply

- Base unit COMfortel C-400
- 4 DECT microphones
- 4 Ni-MH batteries
- PoE power supply with connection cable
- LAN cable RJ-45/RJ-45 (approx. 2 m long)
- LAN cable RJ-45/RJ-45 (approx. 7.5 m long)
- USB cable
- Instructions

Ordering information

- **Product name:** COMfortel C-400
- **Article number:** 90076
- **GTIN code:** 4019377900765

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