## Datasheet

## COMfortel® 2600

ISDN system telephone with multilevel control, TFT colour display with touch function and USB port for PC connection





- Large TFT colour display with touch function and automatic background illumination with adjustable brightness
- Automatic detection of  $S_0$  or  $U_{P0}$  connection
- Convenient answering machine with call-dependent announcements (optional SD/SDHC card required)
- Headset socket with support for wireless headsets (EHS)
- Optimal acoustic properties

## Your advantages in detail

When operating as an ISDN system telephone, the COMfortel 2600 pulls out all the stops when it comes to user convenience: designed with ergonomics in mind, all the COMfortel 2600's functions can be accessed from the keyboard, directional pad or simply by touching the high resolution backlit TFT colour display. The support feet can easily be adjusted to ensure the best reading and operating position in every situation.

Simply plug in a standard SD card (up to 16 GB recommended) to discover even more options, such as

assign images to telephone book entries, upload wall-papers and ringtones and switch on the answering machine. You can even assign a special announcement to every home or business entry in your telephone book.

Everything you'll need in daily life is covered, from the recording and memo function, to the headset connection, to the USB port, because you can control everything from your PC, from configuration to editing telephone book entries, easily and conveniently. For example, you can start a call directly from your saved Outlook contacts with a single click.



### COMfortel® 2600

# Features at a glance

#### SYSTEM FUNCTIONS

- 15 programmable function keys, 2 levels
- Programmable function keys (8) as touch function in the display
- Automatic background illumination with adjustable brightness and switch-on time
- Individual background images and ring tones loadable
- Ringtone, handset and hands-free speaker volume adjustable
- Microphone mute
- Calling number and name display (CLIP/CNIP) if registered in the local and the central phone book of the proprietary ICT system
- Online name search (reverse search), with proprietary ICT systems
- Phone book, 1,600 local entries in the telephone
- Access to the central phonebook of the proprietary ICT system
- 100 list entries for callers, outgoing calls and redialling
- Automatic detection of S<sub>0</sub> or U<sub>P0</sub> connection
- Power supply via the system connection, no external power supply or batteries required
- Power-safe mode
- Telephone lock, emergency calls possible
- Set-up angle adjustable in 3 steps

#### **VOICEMAIL**

- Start-up with plugging a SD/SDHC card
- Announcements (25) and messages (250)
- Call acceptance and announcement dependent on type of call (int./ext./door/group)
- Total capacity depends on the used memory (1 GB represent approx. 30 h recording capacity)
- Voice recording and notepad function
- High-quality audio due to uncompressed recording
- Activation via function keys of the telephone
- Remote activation and message forwarding

#### **COMPATIBLE PRODUCTS**

- 90118 / COMpact 4000
- 90334 / COMpact 5200
- 90335 / COMpact 5200R
- 90336 / COMpact 5500R
- 90670 / COMmander® 6000

- 90671 / COMmander® 6000R
- 90672 / COMmander® 6000RX
- 90582 / COMfortel® Xtension300
- 90573 / COMfortel® XT-PS
- 90347 / COMfortel® H-200
- 90348 / COMfortel H-500
- 90349 / COMfortel H-600
- 90668 / COMfortel® DECT Headset

#### **TECHNICAL SPECIFICATIONS**

- Power supply: via internal S<sub>0</sub> or U<sub>P0</sub> port the ICT system or external power supply COMfortel XT-PS (not included)
- Power consumption: 1.1 W min. | 1.9 W max.
- System connection: S<sub>0</sub>/U<sub>P0</sub> port
- Key extension modules: up to 3 COMfortel Xtension300 modules, each with 30 function keys with 2 levels
- USB interface: USB client (programming/TAPI)
- Headset: separate interface for corded and cordless speaker/microphone sets, also with EHS support
- Operating elements: dialing keys with vanity code, 12 function keys, 15 programmable function keys (2 levels)
- Memory: SD/SDHC card up to 16 GB, not included
- Display: TFT colour display, 4.3" (480 x 272 pixels) with resistive touch and 65,536 colours
- LEDs: 18, some multi-coloured
- Handset: wideband audio, electret-microphone, dynamical loudspeaker, hearing aid compatible
- Hook switch: magnetically switching contact
- Loudspeaker: 8 Ohm, Ø 52 mm
- · Case: plastic
- · Colour: black
- Dimensions (w x h x d): 275 mm x 128/150/170 mm x 210 mm
- · Weight: approx. 1,050 g
- · Compliance: CE

#### **DELIVERY**

- Basic unit
- Handset with connection cable
- ISDN cable RJ-45/RJ-45 (approx. 3 m long)
- Installation manual and quick start guide





