

Datasheet

COMfortel® M-510



The versatile one: the ideal starter device for IP DECT telephony



- Durable: scratch and disinfectant resistant
- Up to 12 hours of talk time, up to 300 hours of standby time
- PIN-protected keylock for optimum line security
- Profiles for personal, meeting and noisy environments
- Side keys for volume adjustment during a call

Your advantages in detail

The COMfortel M-510 is optimised for everyday use in office environments. The first thing you notice when you hold the COMfortel M-510 is how great it feels in your hand. The volume keys on the side brings absolute convenience while calling where the keypad is just right to dial the right number over and over again. With its high-quality polymer finish, the handset is scratch and disinfectant resistant.

The handset is loaded with business features enriched with Bluetooth®, vibrate and audio profiles. This adapts the phone to fit to your personal needs in specific situations. The micro USB port prepares the COMfortel M-510 for future software updates to support DECT networks. This makes the handset fit perfectly to the COMfortel WS-500 single and multi-cell system.

do you speak
FONtevo®

Features at a glance

USER INTERFACE

- Illuminated, graphical 1,8"-TFT colour display, 128x160 pixels, up to 8 lines and 65.000 colours
- Intuitive, modern user interface with icons, display keys, five way navigation key, function keys and side key

AUDIO FEATURES

- HD audio supporting HDSP™/CAT-iq 2.0
- Hands free talking with excellent audio quality
- Side keys for easy volume adjustment
- 21 selectable ringer melodies with 5 volume levels and crescendo
- Selectable audio profiles
- Headset via Bluetooth® or 2.5 mm jack

KEYPAD

- Illuminated, scratch and disinfectant resistant
- Message waiting key with blinking LED
- Separate R key
- Profile key to apply personal, silent and loud settings directly
- Side keys for easy volume adjustment
- Keylock (#-key) with PIN protection
- Mute key

QUICKSYNC SOFTWARE

- Software free to download for Windows and macOS; connection via micro USB or Bluetooth®
- Synchronise the handset directory with Microsoft Outlook®
- Upload of caller pictures / screensaver pictures
- Upload sounds (ringtones) from computer to handset
- Firmware update
- Direct dialling from Microsoft Outlook® contacts and display of incoming calls on the computer via CTI (Computer Telephony Integration) for Windows and macOS

INTERFACES

- DECT
- Bluetooth® for headset (hands free and headset profile) and for data exchange / firmware update
- vCard exchange with mobile phones
- Micro-USB for charging function and data exchange / firmware update

- Headset connector 2.5 mm

NOTE

- The correct placement of the radio cells is decisive for the smooth functioning of your IP-DECT system; we therefore recommend that you leave the dimensioning and configuration to a qualified specialist dealer
- A DECT measurement can be used to determine exactly where, for example, a further basis is required to ensure supply

COMPATIBLE PRODUCTS

- 90686 / COMfortel® WS-500S
- 90687 / COMfortel® WS-500M
- 16118 / COMpact 4000
- 16119 / COMpact 4000 UK
- 16334 / COMpact 5200
- 16335 / COMpact 5200R
- 16336 / COMpact 5500R
- 16339 / COMpact 5500R UK
- 16670 / COMmander® 6000
- 16671 / COMmander® 6000R
- 16672 / COMmander® 6000RX
- 16023 / COMtrexx® Advanced
- 16022 / COMtrexx® Business
- 16021 / COMtrexx® VM

TECHNICAL SPECIFICATIONS

- Display: illuminated, graphical TFT colour display, 1,8", 128 x 160 pixels, 65,000 colours
- Radio interface: DECT/GAP, 1880-1900 MHz
- Typical range: 300 m outdoors, 50 m indoors
- Power supply: 2 batteries (NiMH) 1.2 V, 1,500 mAh max.
- Talk time: up to 12 hours
- Standby time: up to 300 hours
- Case: plastic
- Colour: black, light grey
- Dimensions (w x h x d): 49 mm x 151 mm x 26 mm
- Weight Handset: approx. 124 g, incl. batteries
- Operating temperature: between +5 °C and +45 °C
- Storage temperature: between -15 °C and +60 °C
- Relative Humidity: between 20 % and 75 %, non condensing
- Compliance: CE

DELIVERY

- Handset
- Battery cover
- 2 batteries (NiMH), type AAA
- Belt clip
- Charger
- Power adapter for charger
- Manual and security leaflet

ORDERING INFORMATION

Designation: **COMfortel® M-510**

Article number: **90683**

EAN Code: **4019377906835**