

**funkwerk**   
security communications



## **funkwerk FC4 Medical: More than just a DECT handset**

**Antimicrobial casing surfaces**  
offering effective reduction of germ formation

**IP 65 level of protection against water ingress**  
for use in bathrooms and baths

**Easy-to-clean surfaces**

*Communication and security system for  
officials, nursing staff and industry  
— backed by more than 40 years of success*

For many years, Funkwerk Security Communications has been the market leader in integrated, professional communication systems for personal security and in-house radio system applications. Funkwerk systems offer protection to employees and plant by means of reliable communication, precise localisation, sophisticated alarm mechanisms and robust, durable hardware with intuitive operation – even under taxing conditions.

Our multi-disciplinary experience and broad range of technical components and features enable us to provide solutions that are tailor-made to your requirements – no matter whether this involves telephony, messaging, monitoring or personal security. We are happy to offer advice without any obligation.

The FC4 Medical has been designed for the following client sectors:

- ▶ Hospitals and clinics
- ▶ Retirement and nursing homes
- ▶ Doctors' practices



## **funkwerk FC4 Medical**

The DECT handset  
for the medical sector

*Illustration of actual size*



## funkwerk FC4 Medical

Specially developed for use in medical and nursing environments, the highly successful funkwerk FC4 DECT handset has been equipped with an antimicrobial casing surface. This effectively reduces the formation of germs on the casing, as well as counter-acting the spread of harmful germs during the course of daily use.

The casing is handy and comfortable to use and is highly robust in terms of drop and impact damage. IP 65 certification means that the funkwerk FC4 Medical offers proofing against the ingress of dust and jetted water – making it highly suited for use in bathrooms, etc.

The contemporary casing design with a high-contrast display, illuminated keys and state of the art battery offers a number of practical details and user-orientated functions.

The user interface of the handset is based on the well proven ergonomics of the funkwerk industrial handsets: intuitive handling, unambiguous displays and a logical, menu-driven operation for optimal, error-free use.

## Highlights:

- ▶ Antimicrobial casing surfaces – offering effective reduction of germ formation
- ▶ Individual hospital logo as display background
- ▶ Robust construction protects against impact damage
- ▶ IP 65 protection levels offer proofing against the ingress of dust and jetted water
- ▶ Easy-to-clean surfaces
- ▶ Separate clip-fastener, secured by means of screws
- ▶ Modern design with colour display and illuminated keys
- ▶ Hotkeys for local directory with 500 entries and temporary muting
- ▶ Lists of dialled and received calls, with date and time as well as a redial list (each with 20 entries)
- ▶ 20 MIDI ring-tones and 10 signal tones
- ▶ Volume adjustable up to 100 dB(A)
- ▶ Loudspeaker for hands-free use
- ▶ Individual signalling of internal and external calls and messages (tone, volume, duration, vibration)
- ▶ Lithium-ion batteries can be exchanged enabling state of the art battery management for long stand-by times
- ▶ MemCard (SIM-Card) for all device parameters, directory, call and message lists enabling the easy exchange of handsets without the loss of data



## *We offer individual, professional advice.*

Based in Salzgitter, Funkwerk Security Communications GmbH is a leading manufacturer of professional security and communication solutions based on DECT, GSM and TETRA technologies for use in industry, nursing facilities and by public authorities.

We are specialists in personal emergency signal systems and have mature know-how in the development and production of devices for use in explosive atmospheres and which satisfy the requirements of the Employer's Liability Insurance Association in Germany.

As one of the largest producers of personal security systems as well as DECT and TETRA-based handsets for professional and industrial applications, we produce around 250 000 mobile terminals per annum at our facility in Salzgitter.

# Security. Everywhere.

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*Happy to assist:*