

DECT™

**funkwerk**   
security communications

# funkwerk FC11

The robust industrial handset



- ▶ Enhanced fall protection
- ▶ Dust- and waterproof (IP 65)
- ▶ Rechargeable Li-ion battery, screw-fastened
- ▶ Up to 200 hours stand-by
- ▶ Abrasion-resistant, illuminated keypad
- ▶ Bright 2-inch colour display
- ▶ Navigation rocker and programmable softkeys
- ▶ LED signal and counter for unread events
- ▶ Socket for audio accessories
- ▶ Three colour versions



So attractive yet so robust.

# funkwerk FC11

Handy, ergonomic, robust

The funkwerk FC11 offers users the perfect industrial handset for harsh everyday conditions: handy, convenient, robust and durable - even in an industrial environment. No matter whether professional voice and messaging functions, sophisticated ergonomics or innovative user prompting are required: the Funkwerk FC 11 delivers a convincing solution across the board.

The sturdy industrial housing of the funkwerk FC11 sits in the hand perfectly and withstands high loadings or falls from a great height (tested up to 1,8 m) without any problem. Thanks to the guaranteed IP 65 protection class, the funkwerk FC 11 is dust-and waterproof and suitable for use outdoors and in harsh industrial environments. The sturdy belt clip ensures secure support and great carrying comfort. The bright 2-inch screen impresses with its crystal clear display, even under unfavourable lighting conditions. This is achieved by new user prompting with clear icons and an innovative menu structure for self-evidently easier, intuitive operation. The strong vibrator for hazard alarms and a discrete emergency call button guarantee the highest level of protection in everyday use.

The funkwerk FC11 supports all features for funkwerk Integral and fairnet communication systems. Device settings can be imported simply via MEM card directly from the FC1, D3 and FC4 series funkwerk handsets without manual configuration being required. A comprehensive range of accessories and spare parts with rechargeable batteries, headsets as well as various pouches is available. Furthermore, the handsets are individually upgradable and ready for the future.

Technical data: funkwerk FC11 DECT handset	
Radio standard:	DECT™ (Digital Enhanced Cordless Telecommunications)
Frequency range:	1,88 ... 1,9 GHz
Transmission power:	Average: 10 mW, Peak: 250 mW
Dimensions:	142 x 46 x 31 mm (incl. clip)
Mass:	Approx. 121 g (incl. battery and clip)
Display:	2" TFT, 64 k colours, 176 x 220 pixels
Keypad:	Abrasion-resistant hard caps, illuminated in blue, with navigation rocker and softkeys
Address book:	500 local entries, each with name, 2 numbers and comment Central contact list (system-dependent)
Call lists:	20 entries each for outgoing, incoming and missed calls
MEM-Card:	SIM card slot (compatible with FC1, D3 and FC4)
Ring tone volume:	Ringtone volume
Handset operating life**	Talk-time: up to 20 hours Stand-by: up to 200 hours
Battery type:	Lithium-Ion, 1000 mAh
Charging time:	typically 4 hours (up to 7 hrs with battery emptied)
Operating temperature:	Handset: -10 ... +55 °C Charger: +5 ... +40 °C
Storage temperature:	-25 ... +55 °C (Short-term storage, max. 1 month) 0 ... +25 °C (max. 12 months)
Shipping temperature:	-20 ... +60 °C (with battery)
Protection class	IP 65 (dust-proof and protected against jetted water)
Housing versions***:	Grey: Part No. 5.010.771.000 Blue: Part No. 5.010.771.010 Aubergine: Part No. 5.010.771.020

\*] Depending on ringtone

\*\*] With fully-charged battery, depending on settings of the display illumination

\*\*\*] incl. battery, clip, charger and wall-wart power supply



## STURDY CLIP AND DISCRETE EMERGENCY CALL BUTTON

Safety first: The sturdy, screw-fastened clip ensures that the funkwerk FC11 always has optimal support. The discrete emergency call button significantly increases the level of safety.



## MEM CARD

The funkwerk D11 copies network information and contact list data of older-generation devices from the MEM card to the internal memory automatically. This enables devices to be exchanged easily, even without the intervention of a technician.



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