#### **Technical data sheet**



# Walk-In-receiver



On-the-spot wireless read-out of radio data collectors

# 1. Ranges of application

- read-out of radio data sender (see data sheet)
- · read-out of shaft water meters
- data acquisition with remote read-out systems
- data transference to PC via cable or Bluetooth
- displaying and management of the measuring data in a PC

# 2. Device description

Walk-In-receivers can scan the radio data transmitters of the Neumann & Co. group.

#### 3. Functional principle

The device is connected to a laptop via cable or Bluetooth.

The water meter count is questioned with software.

#### 4. Highlights

- · compact, light and mobile
- good propagation qualities and low disturbance sensitivity

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- high receiving security
- remote read-out of water meters at any place and in absence of an end user
- the topical consumption any time readable
- the read-out is free from subjective manipulations

# **Technical data sheet**

# **Technical data**

Parameter	Value
power supply	2x 1,5 V alkaline, type AA
typical operation period with a sentence of batteries	approx. 180 hours (RS232)
(with approx. 1200mAh capacity)	approx.40 hours (Bluetooth)
transference rate of the interface (baud rate)	9600 baud
interface 1 (standard)	USB
interface 2 (special version)	Bluetooth
maximal number of sender receivable	unlimited
receiving frequency	433,92 MHz
necessary software for notebook or PC	Walk-In- package
indication on/off	red LED
operating temperature	-10°C to 50°C
camp temperature	-25°C to 60°C
test sign	CE
connecting lead	approx. 1m (USB only)
device dimensions approx.	110x70x28mm without cable and
	antenna
weight of the receiver, ready for use	approx. 240g

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# Scope of delivery (standard)

- 1 Walk-In-receiver
- PC-Software
- 1 user manual

# **Accessories (option)**

Bluetooth dongle

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