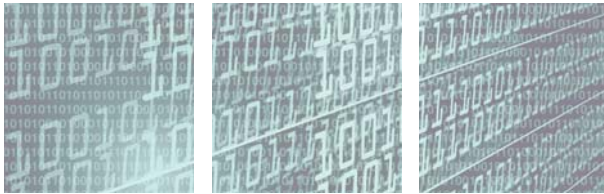


# Radio data modem DFM-433+ Bluetooth®



## Description

DFM-433+ for mobile, bi-directional reading and programming of NZR meters. It also contains software for the testing and installing of radio meters.

- PDA with Bluetooth®-interface (operating system Windows Mobile)
- The data acquisition takes place in VADEV®-CE
- Radio range in free area up to 400 meters, in cultivated area up to 50 meters
- Radio frequency 433,820 MHz bi-directional
- Connection over USB interface
- Connection over Bluetooth® interface
- Current supply over internal lithium polymer battery
- Shockproof up to a head of 1,0 meters

Technical data	DFM-433+ Bluetooth®
Display type	4 LED
Radio frequency	433,820 MHz
HF-power	< 10 mW
Modulation	FM bi-direktional
Indoor range	25 ... 50 m
Outdoor range	50 ... 300 m
Interface	USB/Bluetooth®
Battery supply	LiPo-Akku
Operating time	> 10 Std.
Temperature range (Tb)	0 ... 55° C
Protection class	IP 40
Weight (without antenna)	0,1 kg
Dimensions (W x H x D)	62 x 100 x 27 mm
Antenna length	90 ... 380 mm
Order information	Item No.
DFM-433+ Bluetooth®	8316

Changes, errors and missprints excepted. Products on pictures could include optional parts and modules which are not seperatly mentioned.

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DATASHEET