

DATA READING UNIT RFU 40

DESCRIPTION

The RFU 40 is a data reading unit for receiving radio data form E-ITN 30, E-ITN 40 heat cost allocators and radio modules for residential water eters E-RM 30 broadcasting with Apator Metra protocol and Wireless M-Bus. RFU 40 is an independently working and battery powered device. This reading unit is designed to be used with a mobile device running Android v4.2 or higher.

Three LED indicators are located on the front panel that display state of the Bluetooth module, incoming radio data and battery level.

Warranty and post warranty repairs have to be done by manufacturer.



TECHNICAL SPECIFICATIONS

Measuring conditions	Operating temperature -20 to 55°C
	Charging temperature O - 45°C
Display	3 LED diodes
Power supply	Lithium-ion Polymer (3,7 V, 1400 mAh)
Charging battery	USB - micro connector (max. 5,0 V, direct)
	Maximum length of charging cable - 3m
Power input	max 450 mA
Software	Radio Admin
Operation system	Android, version 4.2 and higher
Unit dimensions	7,2x8,8 cm (h x w)
Antenna length	9 cm
Weight	cca 90 g

CONTACTS

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The manufacturer reservese the right to change design, technical specifications and accesories without prior notice. K2O25/a10