# BLUETOOTH RECEIVER

**EWT** 

RADIO RECEIVER



## **APPLICATION**

The BLUETOOTH RECEIVER is used for mobile walk-by or drive-by meter reading. The received radio data are transmitted via Bluetooth to the IZAR POCKET handheld computer.

#### **FEATURES**

- ▶ Wireless mobile meter reading with a radio range of up to 400 meters
- ▶ High speed Bluetooth data transmission to handhelds
- ▶ Built-in, powerfull accumulator for a maximum uninterrupted operating time of 15 hours
- ▶ Four hours rapid charge with provided power supply unit
- ▶ 5 LED indicators for: power supply, rapid charge, device on, valid/invalid radio telegram received
- Plastic housing with rubber side frame and belt clip





# **BLUETOOTH RECEIVER**

# RADIO RECEIVER

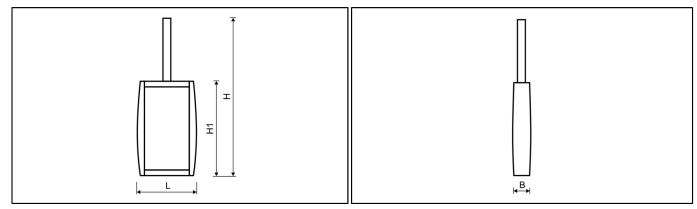
#### **TECHNICAL DATA**

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Versions / Frequency band	868,95 MHz or 434,475 MHz
Radio range	Up to 400 m depending on ambient conditions
Bluetooth specification	2,4 GHz, version 1.1, class 2
Bluetooth range	Up to 10 m
Data transmission rate	115,2 kbit/s

### **AMBIENT CONDITIONS**

		1
Operating temperature	°C	0 60
Storage temperature	°C	-20 60
Humidity	%	10 70
Protection class	IP	54

#### **DIMENSIONS**



			1
Length	L	mm	96
Width	В	mm	29
	Н	mm	250
Height Height	H1	mm	155