

# hermes

radio reading unit

compact . lightweight . easy to use



Hermes. He was messenger of the gods in the mythology of the ancient Greeks. That is why we named our reading unit by his name - fast and reliable transmission of messages in real time is essential for us. Hermes was also protector of roads and pilgrims, and we hope that you will have always safe journey from readings back to home.

## description

**hermes** is radio reading unit used for communication with heat cost allocators **vesta** and other products. Reading unit consists of three parts: bt module, control unit (tablet)<sup>1)</sup> and the relevant mobile application. Connection between bt module and tablet is provided by wireless interface Bluetooth. So you will be no longer bothered by any cables or heavy laptop.

## communication

Required data including various statistical items (history) can be obtained in any moment thanks to two-way radio communication with heat cost allocators **vesta**. If necessary, you can also remotely change the settings of allocator (e.g. the beginning and the length of the measuring period or rating factors) without annoying entering the apartment and reprogramming with special device. All communication is of course coded in accordance with modern trends in the

field of radio communications. So your data are safe with us.

## reading application

Modernly designed mobile application on tablet allows intuitive control and provides summary information about reading. Reading worker has perfect overview of read and unread devices and possible error states in any moment.

## benefits

- . easy handling in the field thanks to low weight, compact size and absence of connection cables
- . intuitive control of modern and well-arranged reading application **hermes mobile**
- . possibility to plan reading and quick orientation in read devices

<sup>1)</sup> tablet not included



#### technical parameters of bt module

operating frequency	868 MHz
dimensions (h x w x d)	83 x 64 x 29 mm (without antenna)
power supply	2 x AA 1.5 V
operating temperature	+10 °C až +40 °C

#### technical parameters of tablet

operating system	Android, version 2.3.3 Gingerbread and higher (API level 10)
communication interface	Bluetooth, version 2.0 and higher
resolution	recommended 1280 x 800 or higher tested on 7 "and 10" tablets



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