RADWAG ®

THBR Box Ambient Conditions Recorder

Recording, storing and processing of ambient conditions measurements.

Displaying results via website

THBR Box

Recorder with THB P sensor

Communication with RCloud

Features

Autonomous Measuring Device

THBR Box module operates in a local area network. It has been designed to record ambient conditions, store database, send warnings and alerts, and to generate website offering access to measurements and settings.

Data Display

Data stored by the THBR Box can be presented via THBR Multi software, website, Android application or RCloud.

Communication

THBR Box is equipped with HDMI, Ethernet and 4xUSB connectors. With use of USB hub it is possible to connect greater number of sensors. Communication with the module can be carried out wirelessly. THBR Box enables support of multiple sensors simultaneously. In such a case, each sensor has its own identification number that is assigned to measurements saved to the database.

Compatible with

• THB S, THB P,THB W ambient conditions sensors
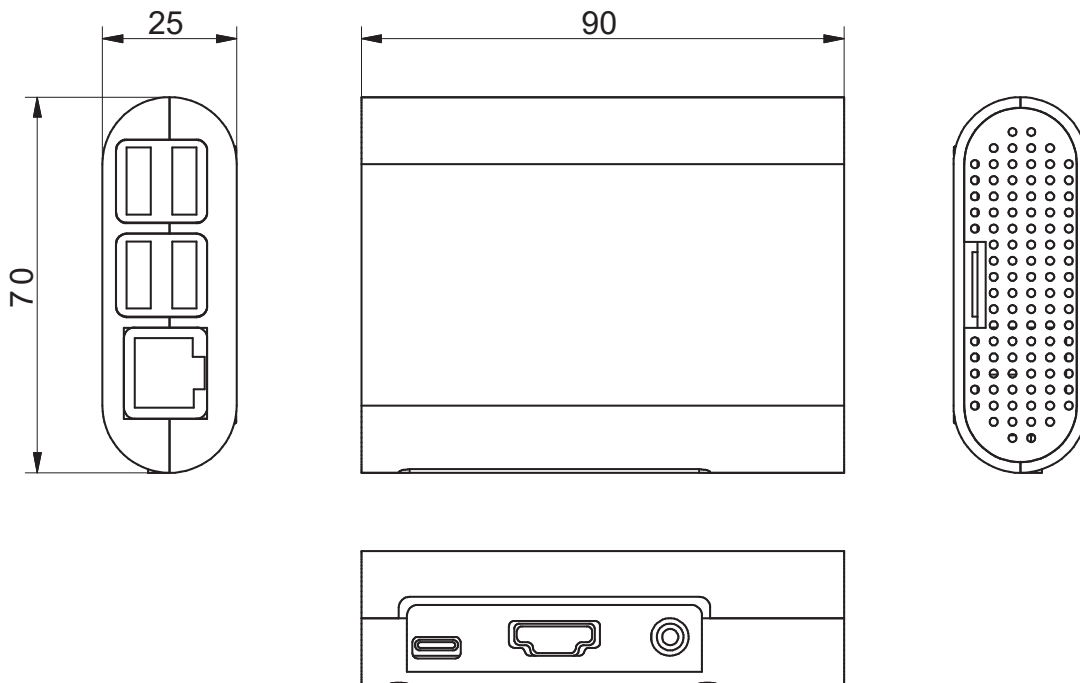• THB Multi software

Set Content

• THBR Box module
• USB B cable

• Power supply

Technical Specifications

	THBR Box module
Intended use	connection with PC, and THB sensors
Communication with THB sensor	USB 2.0
Communication with external systems	Ethernet, Wireless Connection
Measurement record interval	1 sek ÷ 3600 sek
Operating temperature	+5 ÷ +45℃
Housing	plastikowa
Power supply	micro-USB 5 V DC / 2A
Communication interface	RJ45 (Ethernet), 4xUSB 2.0, HDMI
Internal storage	16 GB
PC software	THB-R Mult
Weight	182 g
Packaging dimensions	13 x 8.5 x 13.5 mm

Dimensions

THBR Box module