



# THBR Box Ambient Conditions Recorder

WX-016-0163



The drawings, photos and graphics used are for illustrative purposes only.

## Overview

THBR BOX is an autonomous measuring device operating in a local computer network. THBR Box enables collecting ambient conditions measurements, storing the database, sending customized warnings and alerts and generating website for accessing measurements and settings. Any monitor can be connected to the logger via the HDMI interface.

THBR Box – Device Functions and Capabilities Communication with THBR BOX can be established wireless or via Ethernet. The module enables direct connection with up to 4 sensors. With use of USB hub it is possible to connect greater number of sensors. Each sensor has its own identification number that is assigned to measurements saved to the database. Data stored by the THBR Box can be presented via THBR Multi software, website or Android application. THBR Box features the following connectors: 4xUSB, HDMI, Ethernet. The device is powered using external micro USB 5V 2A power supply. It is possible to set the measurement interval on the device to any value between 1 second and 1 hour.



## Compatible with (Additional Fee)

AS X7 Analytical Balance  
PS X7 Precision Balance  
WAY 5Y.KO Manual Mass Comparator  
Robotic Mass Comparators  
AS 5Y Analytical Balance  
AK-4 Automatic Mass Comparator  
PS 5Y Precision Balance  
PS 5Y Balances for PGC  
AKM-2 Automatic Mass Comparator  
UMA Automatic Mass Comparator  
APP 5Y.KO Manual Mass Comparator

Density Measurement  
Manual susceptometers - Magnetization  
5Y.PM.KB Manual Mass Comparator  
HRP 5Y.KO Mass Comparator  
Automatic Vacuum Mass Comparators  
Automatic susceptometers - Magnetization  
XA 5Y.KO Manual Mass Comparator  
HRP 5Y.KB Mass Comparator  
THBR 2.0 System - Ambient Conditions Monitoring  
UYA 5Y.KO Manual Mass Comparator  
Nano-Comparator NANO.AK-4.500.5Y