

Operating instructions for SmartHome datalogger system

Downloading the App

Download the free WeatherHub app from "Apple App Store" or "Google Play".

Connect the Gateway

Connect gateway to power supply using the applied AC adapter. Connect included LAN cable with gateway and your router. After about 10 seconds, the Gateway is in operation. The LED will turn static green.

If no DHCP server is available in your network, you can configure the gateway in the app under the point "Settings" manually. **Important: The Gateway should always be put into operation before starting the sensors!**

Start the sensor

Open the battery compartment of the temperature sensor and put in 2x AAA batteries with correct polarity. The sensor now sends its measurements for several times in short interval and then every 7 minutes.

Add sensor

Open the app, dashboard is displayed. The sensor Hannover is only for testing purposes and may be deleted. Tap "Add new sensor" and scan the QR code on the back of the temperature sensor. Then set a name for the sensor. To set a name, select the transmitter and then tap on the left area of the pencil icon in the upper right.

Read measurements

Now you can read the measurements on your mobile phone or by web-browser at website www.wh-observer.de

Application

The cable sensor is waterproof, ideal for monitoring freezer, aquarium, pond and swimming pool and the outdoor temperature.

Troubleshooting

When no sensor reading are displayed in the app, check if the green LED on the gateway is permanently lit. If not, please check if:

- The gateway is properly connected to the power plug, the router and is turned on.
- The batteries in the temperature sensor are inserted with the correct polarity.
- Restart the sensor by removing the batteries for a minute and reinserting.
- Your phone is connected to the internet.
- The signal is weakened by thick walls or ceilings.
- Put the sensor in operation near the gateway and then find a suitable location. If you use the transmitter outside, choose a shady and dry position.
- The transmitter is protected against splash water, the cable sensor is watertight.

More information and detailed instructions can be found in the app at "Info", www.tfa-dostmann.de/weatherhub or at www.mobile-alerts.eu.

The declaration of Conformity can be found at: www.mobile-alerts.eu/tfa/doc.



Old batteries do not belong into general household waste because they could cause damages of health and environment. You can return used batteries free of charge to your dealer and collection points. As end-user you are obliged by law to bring back used batteries to distributors and other collecting points!



This symbol signifies that you must dispose electrical devices separately from the general household waste when it reaches the end of its useful life. Take your electronic to your local waste collection point or recycling centre. This applies to all countries of European Union, and to other European countries with a separate waste collection system.

