Temperature & Humidity Sensor

The Temperature/Humidity Sensor is designed to monitor the current temperature and humidity of the ambient environment. The readings of temperature/humidity will be reported to the configured Master device (e. g. U-Net Gateway or Control Panel) on a regular basis. The data can then be transmitted to the Server for further control of other appliances (such as HVAC devices). The Sensor incorporates one LED light for indicating device status such as ID learning results, etc. The unit is a transceiver which belongs to the member of U-Net series and is compatible with other U-Net enabled systems.

Main Features

- Measures and transmits temperature and humidity condition every half an hour
- Low battery detection
- Auto report and auto binding function
- LED indication and button
- Protocol: U-Net wireless

Smarter, Safer, Greener

Brief Product Specifications

Operating Temperature Range	-20°C~60°C
Operating Humidity	5 ~85%RH
Battery Type	1.5V AAA Battery x3
Operating Range	Indoor 30m; Outdoor >150m (Open space)
Operating Frequency	868 MHz

Dimension

Unit: mm