

User Manual

- With 4.9ft waterproof external probe for extreme conditions, which can detect and record ambient temperature in real-time.
- Detectable Temperature Range: -40°F ~ 221°F.
- Three Alarm Methods: E-Mail Alert, App Push Notification, Hub Beeping.
- ST5 Sensor is suitable for refrigerator/freezer, hot tub, fish tank, pet cage, or other scenes.
- Take the example of monitoring the temperature of freezer. Please place the ST5 Sensor's Data Logger outside the freezer and place the probe inside the freezer to ensure that they are reliable.

The ST5 Sensors use Bluetooth LE to communicate with the Hub. Therefore, the distance are limited to a Bluetooth range centered on the Hub(e.g., around the house).

This range is affected by distance and obstacles such as walls, windows, water, radio interference,

The MOCREO Hub uses a Wi-Fi (2.4GHz only) or Ethernet to transmit data from the MOCREO Sensors in range to the Internet. A cellular hotspot with Wi-Fi or Ethernet capability can also be used to provide Internet access.

Then, the MOCREO App can be used to view your device data from anywhere in the world.

Hub(H1B) x 1

Antenna x 1

5V 1A Power Cable x 1

Power Adapter x 1

Pin Clip x 1

Main Unit x n

1.5m Sensor Probe x n

Adhesive x n

Micro USB Cable x 1

Probe/Cable Clip x 2n

Note:
For 1 Sensor Kit: n=1;
For 2 Sensor Kits: n=2;
For 3 Sensor Kits: n=3

The diagram illustrates the components of the Temperature Sensor system. At the top, a rectangular box represents the main unit, featuring a power button, a speaker grille, and a port labeled 'N'. Below this unit, a 'Data Logger' is shown as a grey oval. To the left, a '5V 1A Charging Port' is indicated. In the center, a 'Strip Pinhole' and a '3.5mm Probe Port' are labeled. To the right, an 'Indicator Light (built in)' is shown. Below the Data Logger, a cable with a coiled section connects to two probes: an 'Inductive Probe' on the left and a '3.5mm Male Plug' on the right. At the bottom, a 'Sensor Probe' is shown as a grey oval, with the number '5' centered below it.

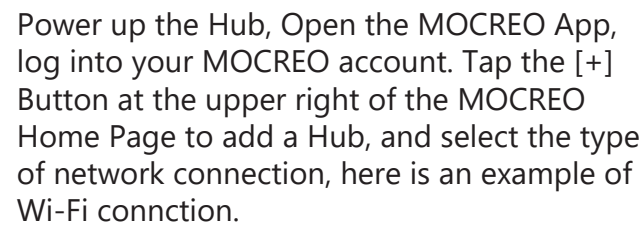
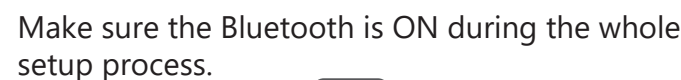
The diagram illustrates the physical features of the WRT3200ACM router from three perspectives:

- Front View (Top Left):** Shows the top of the router with an **Indicator Light** and a **Setup Button**.
- Top View (Top Right):** Shows the top surface with **Wall Mount Holes** for securing the device.
- Bottom View (Bottom):** Shows the rear panel with the **5V Power Input**, **LAN Port**, **Factory Reset Button**, and **PAN Antenna**.

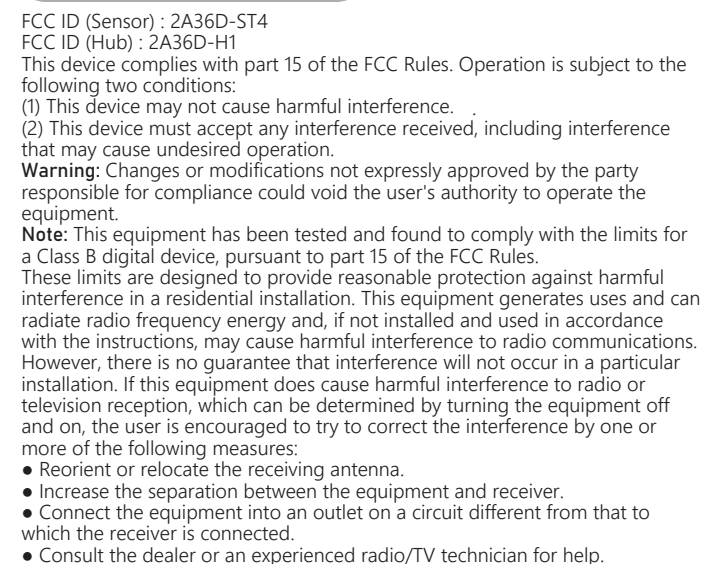
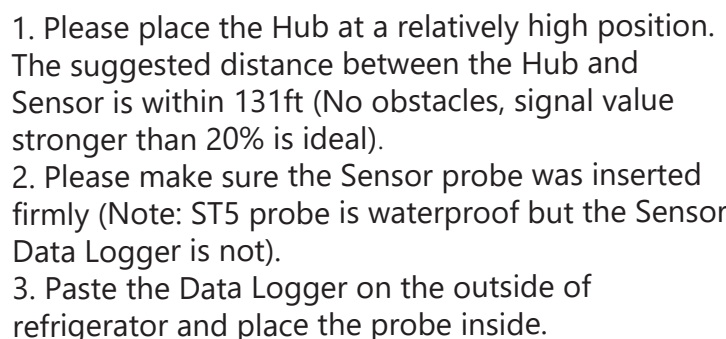
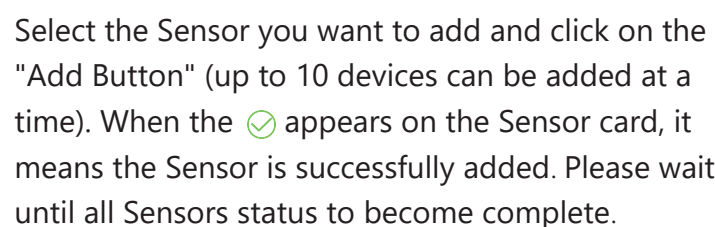
Search “MOCREO Sensor” on Google Play/ App Store or scan the QR Code below to download the MOCREO Sensor App and register a MOCREO account on the App (MOCREO will send you a confirmation Email, click on the confirmation to complete the registration)



Please scan the QR code below to watch the setup tutorial.



Tips: If you are using Ethernet to add a Hub, please refer to the "Customer Service" of this manual (Page 13) and scan the FAQ QR code to get the setup method.



MOCREO products enjoy a 12-Month limited warranty (start from the date when customer receives the product), which applies only to hardware components of the device that are not subject to accident, misuse, neglect, fire, or other external causes, alterations, repair.

 <https://mocreio.com/doc/manual/support/faq.html>

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Search [MOCREO Sensor] on YouTube to watch the setup video tutorials

The contents about how to use the product and the App guidance are only for reference, please refer to the actual situation for specific application. If there is something differs from the instruction during using the product, please contact MOCREO Support for updates. This product is for detecting and monitoring only, MOCREO is not responsible for any property damage or other consequences of the use of this product.

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