

MOCREO ST6 WiFi Temp Humidity Monitoring System User Manual

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MOCREO ST6 WiFi Temp Humidity Monitoring System



Product Information

Specifications

• Supported WiFi: 2.4GHz WiFi

• Supported Connectivity: Ethernet

· Data Logging: Yes

· Storage Time: Almost six months of historical data

• Alert Types:

- Temperature or Humidity Over Threshold Alerts:
 - App Push Notifications
 - Email Alerts
 - Hub 90dB Beep Alerts
- Hub Offline Notification: App & Email
- 10% Low Battery Alert: App & Email
- Battery Life: Up to 2 years on a single charge
- Supported Devices: Cell phones, tablets, PCs, laptops, etc.
- Maximum Number of Sensors per Hub: 30

Product Usage Instructions

Setting Up the WiFi Temperature Monitoring System

To set up the WiFi Temperature Monitoring System, follow these steps:

- 1. Ensure that your WiFi network is using the 2.4GHz band or enable it if you have a dual-band WiFi network.
- 2. Connect the Hub to your WiFi network or use an Ethernet connection.
- 3. Download and install the MOCREO App on your preferred device (cell phone, tablet, etc.).
- 4. Create a MOCREO account and log in to the App.
- 5. Add the Hub to your account and follow the on-screen instructions to complete the setup process.

Monitoring and Managing Temperature and Humidity Data

Once the WiFi Temperature Monitoring System is set up, you can monitor and manage temperature and humidity data using the MOCREO App or Web Portal. Follow these steps:

- 1. Launch the MOCREO App or visit the MOCREO Web Portal on your device.
- 2. Log in to your MOCREO account.
- 3. Select the desired location or Hub from the list of connected devices.
- 4. View real-time temperature and humidity readings on the dashboard.
- 5. Access historical data by selecting different periods or using the data graphs.
- 6. Export historical data if needed.

Setting Up Alerts

The WiFi Temperature Monitoring System allows you to set up various alerts for temperature, humidity, hub offline, and low battery. Follow these steps:

- 1. Open the MOCREO App on your device.
- 2. Select the desired location or Hub from the list of connected devices.
- 3. Go to the settings or preferences section of the App.
- 4. Enable the desired alert types (temperature or humidity over threshold, hub offline, low battery).
- 5. Set the alert thresholds and notification preferences (App push notifications, email alerts, beep alerts).
- 6. Save the settings to activate the alerts.

FAQs

Q: Are there any subscription and other fees?

A: No, the MOCREO App does not charge any subscription fee, monthly fee, or surcharge. Pay only for the product and get all the features.

Q: What is the after-sales guarantee from MOCREO?

A: MOCREO offers a 1-year free warranty and lifetime technical troubleshooting. If you encounter a problem, please contact MOCREO customer service or submit a ticket through the App. They usually reply within 24 hours and aim to solve your problem within 3 emails.

Q: Does the WiFi Temperature Monitoring System support data logging? How long is the storage time?

A: Yes, the WiFi Temperature Monitoring System supports data logging and historical data export. MOCREO will keep almost six months of historical data. You can visualize the temperature change graph on the App, and you can select different periods to view the data. MOCREO saves the historical data record for nearly six months for viewing and analyzing.

Q: What types of alarms are there?

A: The WiFi Temperature Monitoring System supports the following alarm types:

- 1. Temp or Humidity Over Threshold Alerts: including App Push Notifications, Email Alerts, and Hub 90dB Beep Alerts. These alert types are optional and a schedule can be set to turn off the alert.
- 2. Hub Offline Notification: When the Hub is offline for more than 10 minutes due to a power or internet outage, a Hub offline notification will be sent (App & Email).

3. 10% Low Battery Alert: Sends an alert when the Sensor's battery level falls below 10% (App & Email).

Q: How long does the Sensor last on a full charge?

A: The MOCREO Sensor utilizes low-power connectivity technology and can last up to 2 years on a single charge. The actual battery life depends mainly on the frequency of temperature changes. If the temperature and humidity change more frequently, the power consumption will increase, but it is usually not less than 1.5 years.

Q: Does the WiFi Temperature Monitoring System support 5GHz WiFi?

A: No, the WiFi Temperature Monitoring System only supports 2.4GHz WiFi. If you are using dual-band WiFi, please make sure that the 2.4G band is turned on. In addition, the WiFi Temperature Monitoring System also supports Ethernet connections.

Q: Is it possible to view the data on a computer?

A: Yes, different devices such as cell phones, tablets, PCs, laptops, etc., are supported to log in to your MOCREO account and View and manage the data. The MOCREO App and Web Portal provide user-friendly interfaces and real-time updates to keep you informed of the temperature of the monitored space at all times.

Q: How many MOCREO Sensors can be connected to one Hub?

A: One Hub can support up to 30 MOCREO Sensors. MOCREO Hub is compatible with different types of MOCREO Sensors: ST5 Upgraded Temp Sensor, ST6 Upgraded Temp and Humidity Sensor, SW2 Water Leak Sensor, ST9 Reptile Temp and Humidity Sensor, ST10 Ultra Low Temp Sensor.

Q: Is there a limit to the number of Hubs on an account?

A: There is no limit to the number of Hubs under one account, so you can add as many Hubs as you need.

Are there any subscription and other fees?

: MOCREO App does not charge any subscription fee, monthly fee, or surcharge. Pay only for the product and get all! Remotely monitor, view data graphs, export historical data, send alert notifications and more with the free MOCREO App.

About MOCREO after-sales guarantee?

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Is there a limit to the number of Hubs on an account?

There is no limit to the number of Hubs under one account, so you can add as many Hubs as you need and manage multiple systems simultaneously on the App.

If I need to monitor home and also other locations, do I need 2 Hubs?

Yes when monitoring 2 buildings, a Hub needs to be placed in each building due to distance and obstacle constraints. In addition, in a typical indoor environment, the distance between the Hub andeachSensor is recommended to be within 65ft

How far should the distance between Hub and Sensor be kept?

In a typical indoor environment, the distance between Hub and each Sensor is recommended tobewithin 65ft, so that Hub and Sensor can maintain stable communication. Tips: If it is an ideal environment without any obstacles in an open space, the distance between Hub and Sensor can be up to 131ft.

Documents / Resources



MOCREO ST6 WiFi Temp Humidity Monitoring System [pdf] User Manual ST6 WiFi Temp Humidity Monitoring System, ST6, WiFi Temp Humidity Monitoring System, Humidity Monitoring System, Monitoring System

References

• User Manual

Manuals+,