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The Manual includes instructions for using and managing the Product. Pictures, charts, images and all other information hereinafter are for description and explanation only. The information contained in the Manual is subject to change, without notice, due to firmware updates or other reasons. Please find the latest version of this Manual at the Hikvision website (https://www.hikvision.com/).
Please use this Manual with the guidance and assistance of professionals trained in supporting the Product.

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replacement of a battery with an incorrect type that can defeat a safeguard (for example, in the case of some lithium battery types); — disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery, that can result in an explosion; — leaving a battery in an extremely high temperature surrounding environment that can result in an explosion or the leakage of flammable liquid or gas; and — a battery subjected to extremely low air pressure that may result in an explosion or the leakage of flammable liquid or gas



2012/19/EU (WEEE directive): Products marked with this symbol cannot be disposed of as unsorted municipal waste in the European Union. For proper recycling, return this product to your local supplier upon the purchase of equivalent new equipment, or dispose of it at designated collection points. For more information see: www.recyclethis.info



2006/66/EC (battery directive): This product contains a battery that cannot ZOUG/96/EC (Dattery directive): This product contains a pattery that cannot be disposed of as unsorted municipal waste in the European Union. See the product documentation for specific battery information. The battery is marked with this symbol, which may include lettering to indicate cadmium (CG), lead (Pb), or mercury (Hg). For proper recycling, return the battery to your supplier or to a designated collection point. For more information see:www.recyclethis.info

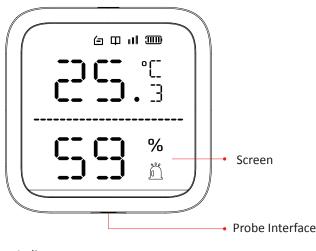


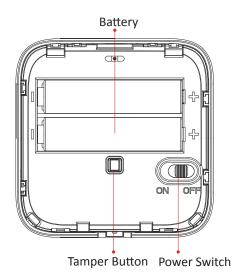
- Do not ingest battery, Chemical Burn Hazard
   Keep new and used batteries away from the children
- 3. If the battery compartment does not close securetyly, stop using the product and keep it away from children.
  4. This product contains a coin / button cell battery. If the coin / button cell battery is swallowed, it can cause severe internal burns in just 2 hours and lead to death.
- 5. If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.



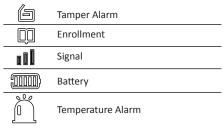
- Risk of fire or explosion if the battery is replaced by an incorrect type.
   Improper replacement of the battery with an incorrect type may defeat a safeguard (for example, in the case of some lithium battery types).
   Do not dispose of the battery into fire or a hot oven, or mechanically crush or cut the battery, which may result in an explosion.
   Do not leave the battery in an extremely high temperature surrounding environment, which may result in an explosion or the leakage of flammable liquid or gas.
   Do not subject the battery to extremely low air pressure, which may result in an explosion or the leakage of flammable liquid or gas.
   Dispose of used batteries according to the instructions

# 1 Appearance





## Indicator



- + identifies the positive terminal(s) of equipment which is used with, or generates direct current.
  - identifies the negative terminal(s) of equipment which
- is used with, or generates direct current.

## 2 Enrollment

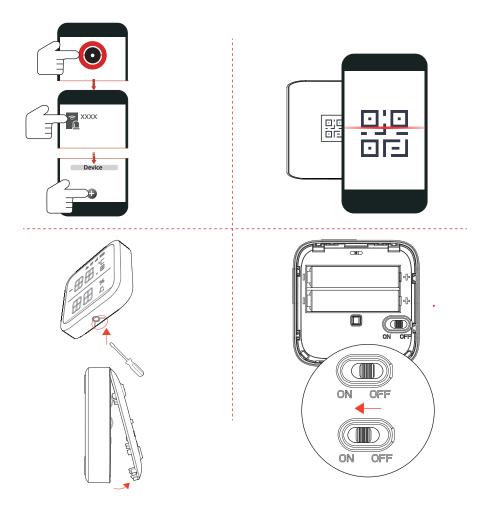
- 1. Download and install the App from the APP Store.
- Power on the security control panel.
   Log in the APP and tap the icon "+" . Scan the QR code or input the control panel serial No. to add the control panel.

#### 1 Enroll the Peripheral Locally

- 1. In the APP, tap the "Enrollment Mode" button on the control panel page to make the control panel enter the enrollment status.
- 2. Remove the rear panel.
- 3. Power on the peripheral, and it will be automatically enrolled to the control panel.

### 2 Enroll the Peripheral with QR and serial No.

- 1. In the APP, tap the icon "+"and scan the QR code or serial No. on the peripheral.
- 2. Remove the rear panel.3. Power on the peripheral, and it will be automatically enrolled to the control panel.

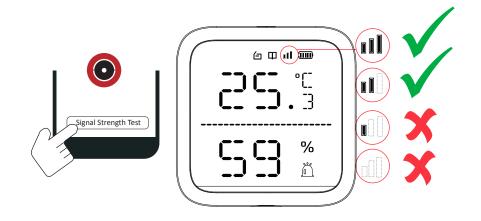


# 3 Installation

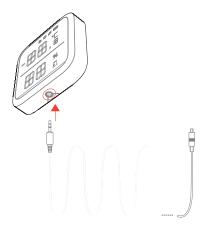
1. Check Signal Strength Enter the signal checking mode by operating on the control panel.

Strong Signal - Good for installation

Medium Signal - Ok for installation Weak Signal - Not proper for installation Lost Signal - Not proper for installation



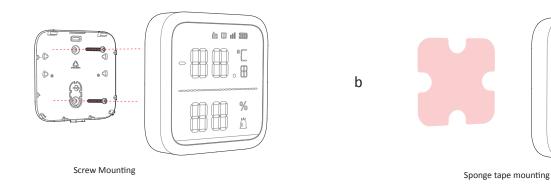
### 2. Connect the probe cable.



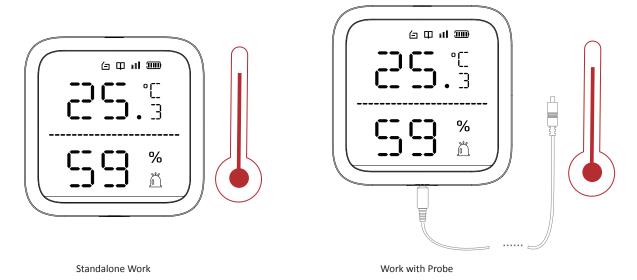
Note: The humidity detection will be disabled when using probe.

### 3. Install the Detector.

Secure the mounting plate on the wall with supplied screws or sponge tape.



# 4 Application



601130

## 5 Formatting

Hold the TAMPER button and power the detector on at the same time.

The signal indicator **III** will be dim out when the formatting is completed.

# 6 Set Up with App

You can view the device status including temperature, signal intensity, battery level, lid, etc.,on the device page. Tap the **o** button to enter the settings page.

# **7** Operation Caution and Device Maintenance

- All the electronic operation should be strictly compliance with the electrical safety regulations, fire prevention regulations and other related regulations in your local region.
- Do not drop the device or subject it to physical shock, and do not expose it to high electromagnetism radiation. Avoid the equipment installation on vibrations surface or places subject to shock (ignorance can cause equipment damage).
- Please make sure that the power has been disconnected before you wire, install or dismantle the device.
- If smoke, odors or noise rise from the device, turn off the power at once and unplug the power cable, and then please contact the service center.
- Do not drop the device or subject it to physical shock, and do not expose it to high electromagnetism radiation. Avoid the equipment installation on vibrations surface or places subject to shock (ignorance can cause equipment damage).
- Do not place the device in extremely hot (refer to the specification of the device for the detailed operation temperature), cold, dusty or damp locations, and do not expose it to high electromagnetic radiation.
- The device for indoor use shall be kept from rain and moisture.
- Exposing the equipment to direct sun light, low ventilation or heat source such as heater or radiator is forbidden (ignorance can cause fire danger).
- Do not aim the device at the sun or extra bright places. A blooming or smear may occur otherwise (which is not a malfunction however), and affecting the endurance of sensor at the same time.
- Improper use or replacement of the battery may result in hazard of explosion. Replace with the same or equivalent type only. Dispose of used batteries according to the instructions provided by the battery manufacturer.
- Do not expose the device to the corrosive gas. Otherwise the equipment damage may occur.
- Do not expose the device to the explosive situation.

## 8 Specification

Detection Method	Temperature Sensor
Detection Range	-10 °C to 55 °C (standalone)
	-35 °C to 99 °C (with probe)
Digital Processing	Support
Tamper Protection	Front,Rear
Signal Strength Indicator	Support
Power Switch	Power Up Enrolling
Indicator	On Screen Display
Screen Size	53 x 53 mm
Transmission Technology	Tri-X Wireless
Transmission Method	Two-Way RF Wireless
Transmission Frequency	868 MHz /433 MHz
Transmission Security	AES-128 Encryption
Frequency Hopping	Support
Enrolling Method	Power up,Remote ID,QR Code
Power Supply	Battery Powered
Battery Type	AAA × 2
Typical Voltage	3V
Standard Battery Life	2 Years
Operation Temperature	-10 °C to 55 °C (14 °F to 131 °F)
Storage Temperature	-20 °C to 60 °C (-4 °F to 140 °F)
Operation Humidity	10% to 90%
Dimension(WxHxD)	62.6mm × 62.6mm × 18mm
Weight	73.5 g
Accessory	Extension Probe