

Simple instruction manual

1. Power and network interface

- Supports standard USB Type-C 5V power supply.
- Supports DC power terminal input, rated input voltage DC12V, range DC9~28V.

2. TTL 3.3V UART Serial Configuration Interface

TXD	Transmit pin
RXD	Receive pin
GND	Signal ground pin

Use this alternate interface to configure device when it can't be configured over the network.

3. Wireless Communication

Compatible with the 2.4G WLAN 802.11 b/g/n standard.

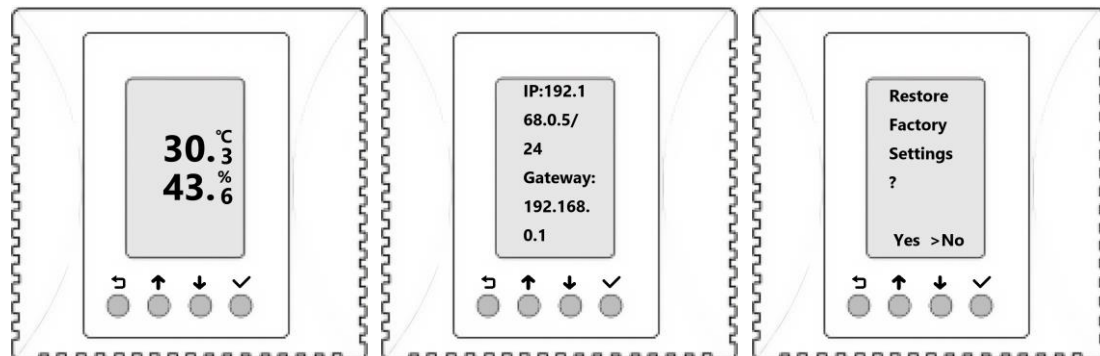
Display and Button usage

Normally, the temperature and humidity pages will be displayed, and those with gas detection will be displayed in turn.

Press and hold the ✓ button for 1 second to view parameter information such as the device IP address, mask, gateway, firmware version, firmware date, and MAC address.

Press and hold both the middle ↓ and ↑ buttons simultaneously for 5 seconds to enter the Wi-Fi configuration interface. Use a smartphone or tablet to scan the QR code displayed on the screen to access the Wi-Fi setup program and configure the SSID and password of the Wi-Fi AP to which the device will connect during operation.

Press and hold both the ⤵ and ✓ buttons simultaneously for 5 seconds to enter the factory reset interface, and the process of factory reset takes dozens of seconds.



FCC Warning:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.