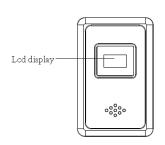
# **USER MANUAL**

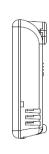
## MODEL: E0001PA

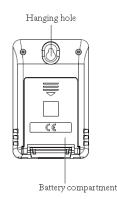
(Thermo Hygrometer sensor)

#### **Profile**

#### Sensor







# • LCD Full Display



## **Functions**

- > Temperature / selectable.
- $\triangleright$  Temperature resolution 0.1 , Outdoor temperature range:-20  $\sim$  +60
- ► Humidity resolution 1%, Outdoor humidity range: 20%~90%
- > 3 functional keys: "CH"/" / "/"TEST"
- ➤ Power voltage: 2.5V-3.3V

### Power on or reset

- 1. After power on, LCD full display for 3s, followed by temperature and humidity sampling and then enter into moral mode. It will check temperature & humidity and send date to receiver before synchronizing period ends.
- 2. Default temperature unit:  $^{\circ}$ C
- 3. Default channel after power on is CH1

#### **Operation instruction**

Click"C/F"to switch between /

Click "CH" to switch CH1/CH2/CH3

Click "TEST" to manual force your sensor transmit temperature and humidity signal

### 433 MHz RECEPTION CHECK

The transmission range is about 30 meters from the transmitter to the thermometer (in open area). The thermometer should receive the temperature data with 3 minutes after set-up. If the temperature data is not received 3 minutes after setting up, please check

- 1. The distance of thermometer or transmitter should be at least 5~6.5 feet (1.5~2 meters) away from any interfering sources such as computer monitors or TV sets.
- 2. Avoid positioning the thermometer onto or in the immediate proximity of metal window frames.
- 3. Using other electrical products such as headphones or speakers operating on the same signal frequency.
- 4. Neighbors sing electrical devices operating on the same signal frequency can also cause interference.

# POSITIONED METHOD

The sensor can be placed in bellow 2 ways.

- A. Pull out the stand bracket on the bottom of sensor and place on balcony.
- B. Hang on wall outside of house by hanging hole.