



HT & PM2.5 SENSOR

WFX 06

Protocols

802.11b/g/n

Center frequency range

2412 - 2484 MHz

Antenna

Built-in or SMA output

Temperature Range

-20 – +75°C

Humidity Range

0 – 99%

Accuracy

± 0.2° C, ± 2%, 1µg/m³ PM2.5 Mass concentration,
PM2.5 Number Concentration

Measurement interval

Every 5 – 1440 mins (configurable)

Power Input

Voltage Range

5V Micro USB

Input Current

0.5A max.

Other interface

LEDx1

Blink with 1.5s off and 0.5s on:

During WiFi connection or alarm happen.

Always ON: Normal Operation.

Button

Long press 3 seconds will enter the AP mode for setting the SSID and Password of WiFi.

Size

76 x 75 x 27 mm

1 The temperature, humidity and PM2.5 status can be read instantly.

2 The reader has its own web page that can display temperature, humidity and PM2.5 values.

3 Apply for WiFi AP already ready area.

4 WiFi communication.