



## HT &amp; 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  
 $\pm 0.2^\circ \text{C}$ ,  $\pm 2\%$ , 1 $\mu\text{g}/\text{m}^3$  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, hu-  
midity 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.



## 溫濕度和 PM2.5 感測器

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1 可以即時讀取溫濕度狀態  
和 PM2.5 值。

2 讀取器擁有自己的網頁  
可以呈現溫濕度和  
PM2.5 值。

3 適合 WiFi AP 已經滿佈的  
場域中使用。

4 WiFi 通訊方式，無需網  
路佈線。