WH2650   Wi-Fi connection weather station with APP

WH2650: 433MHz/868MHz/915MHz,

transmission range - 100 meter;

Specification:

Indoor data

Indoor temperature range: 0˚C--60˚C

Measuring range rel. humidity: 10%～99%

Barometric Pressure: 8.85 to 32.50 inHg

Resolution: +/-0.08 inHg(within range of 27.13 to 32.5 inHg)

Measuring interval indoor sensor: 64 sec

Power:

Base station: 5V DC adaptor (included)

Outdoor sensor: 2 x AA 1.5V Alkaline batteries (not inld)

Indoor sensor: 2 x AAA 1.5V Alkaline batteries (not inld)

Outdoor data

Temperature range:-40～+60°C

Resolution:0.1˚C

Measuring range rel. humidity:10%～99%

Accuracy : +/- 5%

Rain volume display: 0 – 9999.9mm

Resolution:0.3mm (if rain volume < 1000mm)
              1mm (if rain volume > 1000mm)

Wind speed:0-50m/s (0~100mph)

Accuracy:+/- 1m/s (wind speed< 5m/s)
          +/-10% (wind speed > 5m/s)

Wind direction: 0 to 359 degree

Light: 0-400k Lux

Accuracy : +/-15%

Measuring interval outdoor sensor: 16 sec

Features:

a) Wireless outdoor sensor measures temperature,humidity, wind speed,wind direction,rainfall,UV light.

b) Wireless indoor temperature, humidity and barometric sensor

c) Gateway unit receive weather data via RF signal from 2 sensors.

d) Upload weather data to internet in real time

e) Perfect for remote monitoring

f) WIFI connection with APP