

## Wireless Monitoring System

### Features

- Large battery works for up to 3 years
- High precise temperature and humidity sensor
- Easily USB configuration
- Temperature and humidity alarm notification
- Low battery level notification
- Button trigger for quick data testing
- LED light indicating for different status
- Communication distance between receiver and sensor maximum up to 5km

## Wireless Temperature Monitoring System WTT 07



### Specifications

Dimension	106mm*57mm*33mm (4.17in*2.24in*1.30in)
Weight	135g
Battery	Built-in 3.6V/3500mAh Lithium (non-rechargeable)
Battery Working Life	3 years (in 15mins interval)
Measure Range of Temperature	-40°C ~ +125°C
Temperature Accuracy	±0.3°C
RF Antenna	Exterior
Maximum Range in Open Area	5km
Operating Temperature Range	-30°C ~ +60°C
Operating Humidity Condition	Up to 85% (non-condensing)
Modulation Scheme	Spread Spectrum
RF Frequency	433/470/868/915MHz (optional)
Transmit Power	20dbm (adjustable)
Transmit Interval	1min ~ 60mins (user definable)
Low Voltage Alarm	Yes (user defined)
Temperature Alarm	Yes (user defined)
Standby Current	<7uA
Waterproof Level	Ip54

