

# Real Time Temperature & Humidity Monitoring RCW-360





## Overview

RCW-360 is a wireless temperature and humidity monitor with 4G/Wi-Fi version. Its low power consumption features long standby time and it designs for multiple installation methods that can be widely used in various temperature and humidity monitoring scenes.

## Features

- Real-time recording and monitoring of temperature and humidity
- App and Email alarms from Cloud; Audible and visual alarm from device
- Multiple installation and power supply methods, flexible to be installed anywhere
- Elitech Cloud supports parameter configurations, graph analysis, report export and etc
- Unlimited Cloud storage with additional local storage of 20,000 points if off-line
- 4G versions support LBS (location-based service) positioning

## Technical Specifications

Technical Specifications	RCW-360-THE	RCW-360-TH
OPower supply		5V/1A(DC)
OTemperature measuring range	-40°C ~ +80°C	-20°C ~ +70°C
Temperature accuracy		±0.5°C
Humidity measuring range		0%RH ~ 100%RH
Humidity accuracy		±5%RH
sensor	SHT31	HDC1080
Logging interval		5 min to 24 hr.
Memory capacity		32,000 points for each channel(Max)
Communication interface		4G/Wi-Fi
OAlarm output		Led,Buzzer, APP, E-mail push
OBattery		3.7V lithium battery
Battery life		Wi-Fi:30days (@25°C, Logging interval=10min) 4G:15days (@25°C, Logging interval=10min)