

ELITECH

**RCW-800 Wifi Temperature & Humidity data
logger**

Elitech[®] Official





Coldwatch safety monitor of temperature & humidity RCW-800WIFI is a high-tech product based on networking technology.

It is widely used in foodstuffs, catering, logistics and industries that require HACCP system certification.

It can transmit data by WIFI to our cold-chain cloud platform. Users can view, manage and monitor data online remotely by browser or smart phone APP.

It also has functions of alarm reminder via the platform and buzzer.

Coldwatch RCW-800WIFI has one temperature sensor and one humidity sensor. With a built-in rechargeable lithium battery, it can provide real-time data uploading and platform alarm service even in case of cold storage power outage.

TECHNICAL DATA

Power supply	5V/1A (DC)
Temperature measuring range	-40°C~+80°C
Humidity measuring range	10%~95%
Temperature accuracy	±0.5°C(-20°C~40°C); ±1°C(others)
Humidity accuracy	±5%RH
Temperature sensor type	NTC
Humidity sensor type	Honeywell
Temperature Sensor wire length	5M
Humidity sensor wire length	5M
Date uploading interval	1M to 24H
Off-line record capacity	20,000 points
Alarm output	LED indicator, buzzer and platform reminder
Communication port	WiFi
Stand-by battery	3.7 V lithium battery

PACKAGE :

1X Elitech RCW800 WIFI

1X Temperature and Humidity Sensor

1X Power Adapter

1X Instruction