

Real Time Temperature Monitoring GPS Tracker **RCW-360Plus**



Overview

Elitech RCW-360Plus is a real-time temperature and humidity data logger featured with a large TFT screen with LBS function. It is widely used in the cold chain monitoring solutions, such as transportation and storage.

Features

- 3.7V 5000mAh rechargeable lithium battery, low power consumption and ultra-long standby time
- LBS feature to monitor transportation track in real time
- Three alarm notification: SMS, E-mail & APP push
- Offline data collection up to 100,000 points, automatically upload after networking

Technical Specifications	RCW-360P-TH	RCW-360P-TDLE	RCW-360P-THDE	RCW-360P-GLE
Sensor type	Internal:SHT31	External:SHT31	External:SHT31	External:SHT31
Channel	Internal-Single T & H	External - dual T	External - dual T & H	External - dual T
Temperature measuring range	-20°C ~ 60°C	-200°C ~ 150°C	-40°C ~ 80°C	-40°C ~ 80°C
Humidity measuring range	0%RH ~ 100%RH	/	0%RH ~ 100%RH	/
Temperature measuring range	±0.5°C	±0.3°C(-20~40°C) ±0.5°C(-50~20°C;40~85°C) ±1°C(-100~50°C;85~150°C) ±2°C(Others)	±0.5°C	±0.5°C
Humidity accuracy	±5%RH	/	±5%RH	/
Resolution	0.1°C /0.1%RH	0.1°C	0.1°C/0.1%RH	0.1°C
Memory capacity	100000	100000	100000	100000
Log interval	1min ~ 24h	1min ~ 24h	1min ~ 24h	1min ~ 24h
Alarm type	Local Buzzer	Local Buzzer	Local Buzzer	Local Buzzer
Alarm mode	SMS APP E-mail	SMS APP E-mail	SMS APP E-mail	SMS APP E-mail
Battery	3.7V 5000mAh rechargeable lithium battery			
Power supply	5V/2A (DC)	5V/2A (DC)	5V/2A (DC)	5V/2A (DC)
Screen	TFT	TFT	TFT	TFT
Communication interface	4G/WiFi	4G/WiFi	4G/WiFi	4G/WiFi
Waterproof	IP65	IP64	IP64	IP64