FRESVUE

EUQ

Single-Use Temperature Data Logger



Technical Specifications

Model	EUQ
LED Indicator	Green(Recording, OK),Red (Alarm)
Battery life	Up to 2 years(1 year shelf life /1 year useful life) @25°C, 5 minutes logging interval
Operation Temperature	-20 °C ~ 70 °C
Measurement Accuracy	±0.5°C (-10~40°C) / ±0.8°C (-20~-10°C & 40~70°C)
Resolution	0.1°C
Memory Space	Up to 11,220 points
Alarm Limit	Up to 2 individually programmable alarm limits (Alarm threshold and over-temperature trigger time can be customized according to customer needs)
Start Mode	Manual start
Logging Interval	1 minute -24 hours optional (Default 12 minutes)
Start Delay	0 minute -24 hours optional (Default 15 minutes)
Report Format	PDF
IP Grade	IP67
Battery Type	3.0V CR2032
Connection	USB2.0
Weight	15.7g
Dimensions	75*37*7mm
Certification	CE EN12830:2018 RTCA/DO-160G RoHS

- One-click Start,Auto PDF Report
- IP67 protection rating,packaged in food-grade bags
- Complies with air transport standards, safe for shipment even when active.
- Complies with EN12830:2018 food transport standard.
- Low-power comsumption and long battery life ensure reliable long-distance transportation monitoring.
- The dual-button layout clearly divides functions and effectively prevents accidental operation.