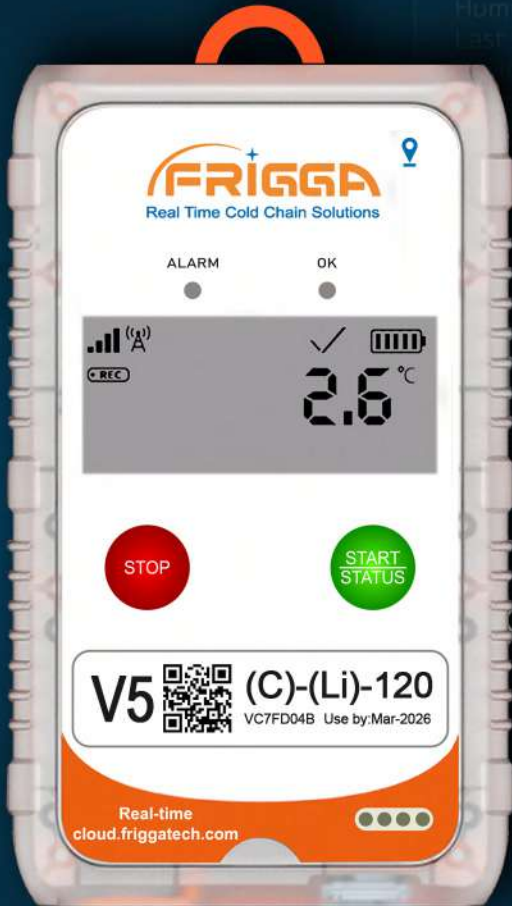




V5C

Real-Time Data Logger
& Tracker | 5G GSM Based

Run time 120 Days



Temperature



Light



Humidity



Location



Shock



Track Routes

- New generation of global real-time temperature monitor
- Data is stored in the cloud for traceability; Micro USB port for backup PDF data download
- Full cold chain visibility (Location, Temperature, Humidity, Light, Shock, Route) via Frigga cloud
- Improve transportation efficiency and reduce products loss with real-time monitoring
- 24/7 data control & analysis, manage quality and control of your products in-transit via Real time alert on SMS, Email and APP
- Support weak light detection, protect the safety of your goods effectively



PDF & CSV REPORTS

Encrypted PDF & CSV format report can be generated from cloud platform at any given time.



VALIDATION CERTIFICATE

Manufacturer's Validation Certificate included for proven accuracy and to comply with regulations



OCEAN TRACKING

Add your container number and track it through the frigga cloud platform along side the Temperature and rH.



INTUITIVE LCD INDICATION

LCD shows vital information including statistics, alarm and running status, remaining battery



5G Network

V5C works on 5G network to ensure fast and reliable connectivity to cloud.



FDA 21CFR Part 11 Compliant

Complies with FDA 21CFR part 11 standards, ensuring data integrity



Technical Specifications

Usage Type	Single-use (Max. 120days)
Monitor Information	Temperature, Humidity, Light , Shock, Location, Track routes
Temperature Sensor	Internal Texas Instruments (TI) Brand Digital Sensor
Temperature Measurement Range	-30°C ~ +70°C (-22° F ~ 158°F)
Temperature Accuracy Range	±0.5°C (-20°C ~ +40°C); ±1°C for other range
Humidity Measurement Range	5% ~ 95% RH
Humidity Accuracy Range	±3% (20% ~ 80%RH); ±5% for other range
Resolution(Temperature/Humidity)	0.1°C / 1% RH
Light Sensor Range	0~52,000 Lux, Detect whether doors or cartons open
Memory Capacity	Max. 28800 readings
Location Type	LBS Base Station Positioning
Cellular	Global LTE 4G/5G, fallback 2G network.
SIM Card	Internal Embedded (Global Data Roaming)
Shelf Time	12 Months
Use Time	120 Days use time with 120 Min. reporting interval
Data Logging Interval	10 Min. (settable via platform)
Data Reporting Interval	10 Min. (10/20/30/60/120 Min settable via platform)
Environmental Rating	IP64
Cold Chain PDF Report	Get PDF report via USB2.0 / cloud platform / Mobile App
Dimensions/Weight	103 x 61.3 x 23 mm / 160 grams
Certifications	FCC,CE,RTCA/DO-160G,UN38.3,ROHS,WEEE
Alarm Range	High & Low Alarm (Cloud Programmable)
Mobile Application	Frigga Track (Android/IOS)



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App Store



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