

# FRIGGA<sup>®</sup>

Pilot of Temperature Monitor








T70/T71 Real-time Temp.&Humi. Monitor  
Multi-use, Rechargeable

Suitable for Various Scenarios  
Manage and Improve Your Cold Chain

Temperature/Humidity/Location/Shock  
Chip level design, Super signal and sensitivity, Never data loss

# T70/T71 Multi-use, Temp. & Humi.

-  Multi-use, Rechargeable Temperature & Humidity
-  Full cold chain visibility(location, temperature, humidity, shock, track routes) 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. Real time alert via SMS and email
-  Bluetooth print & Local data transmission



T70



T71

## SPECIFICATIONS

Configure	Parameter
Usage Type	Multi-use, Rechargeable
Temperature Sensors	Digital Sensor (NIST Traceable)
Memory Capacity	50000 readings
Cellular Communications	Global Quad-band GSM(850,900,1800,1900MHz), GPRS data
Measurement Range	T70: Internal Sensor -20°C ~70°C ( -4°F ~ 158°F ) T71: External Sensor -40°C~ 80°C ( -40°F ~ 176°F )
Accuracy	±0.5°C/0.9°F ( -10°C~45°C ), ±1°C ( Other )
Resolution	0.1°C
Location Type	LBS Base Station Positioning
Local Alarm	Buzzer + LED + LCD
Battery Life	120 Days ( 60 Min Upload Interval) based on monitor and reporting intervals
SIM Card	Internal Embedded (Global Data Roaming)
Data Logging Interval	10 Min. (settable via platform)
Data Reporting Interval	10 Min. (10/20/30/60 Min settable via platform)
Upload Content	Temperature, Humidity, Shock, Time, Location, Battery Level
Connector	USB 2.0
Protection Class	IP64
Dimensions	103 x 65.6 x 18.5 mm