



THERMIS TAG

Single Use Time Temperature Indicator

Thermis Tag Single Use Temperature Indicator can be stuck on package to monitor real time temperature, with preset high and low alarm thresholds. When the temperature is out of the preset alarm thresholds, the red LED light will flash, which is irreversible.



Wide temperature measuring range



Traceable serial number



Low power consumption and super-long battery life



Irreversible high and low alarm via LED lights



2 alarm points or 7 alarm points customizable



Factory pre-programmed and pre-calibrated

EASY TO USE



1 Break the "Breaking" part to turn on the indicator



2 Put started indicator to your shipment



3 Green light indicates normal temperature



4 A red light indicates that the temperature is too high or too low

Model	Thermis Tag 1	Thermis Tag 1E
Battery Life	Max. 5 years	Max. 400 days
Weight	6.0g	5.2g
Dimensions	43mm*25mm*4mm	37mm*25mm*4mm
Temperature Range	-30°C ~ +70°C	
Accuracy	±0.5°C (-20°C ~ +40°C); ±1.0°C (Others)	
Resolution	0.1°C	
Shelf Life	18 months	
Type of Use	Single Use	
Logging Interval	>10s (default: 1min)	
Alarm Range	2°C ~ 8°C (default)	
Alarm Type	Cumulative time or single event	
Battery	3.0V CR2032 lithium battery	
Protection Class	IP68	
Certificates	CE, EN12830	

APPLICATION

Thermis Tag single-use temperature indicator can be widely used for the cold chain temperature monitoring of the temperature-sensitive goods, such as pharmaceuticals, vaccines, biological samples, blood, proteins. Once the temperature is out of the preset alarm thresholds, the alarm will be promptly triggered, which can help you ensure high quality of goods and reduce financial losses.



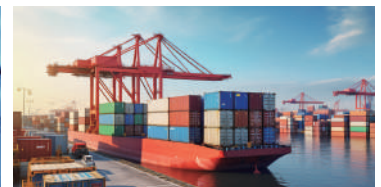
PHARMACEUTICALS



BLOOD



PROTEINS



TRANSPORT

Freshliance Electronics Corp., Ltd. is an ISO9001 certified manufacturer focusing on environment logging. We are engaged in providing professional temperature/humidity recording and monitoring solutions based on our own hardware and software design and development. With Advanced USB type, and Bluetooth, NFC, LTE/NB, WiFi and other IOT based wireless monitoring solutions, we hope we can meet different logging expectations you desire for the future.



EN12830



GSP

DO-160