FRESVUE

NuaTeK Global LLC

ZTAG-TL

Single-Use Temperature & Shock Light Data Logger



Technical Specifications

Battery life	Up to 60 Days(1 year storage /60 Days useful life) 5 minutes logging interval
Operation Temperature	-90°C~70°C
Measurement Accuracy	±0.5°C@-10~40°C，±0.8°C@-30~-10°C &40~70°C，±1°C@-90~30°C
Resolution	0.1°C
Alarm Limit	Up to 4 individually programmable alarm limits（Alarm threshold andover-temperature trigger time can be customized according to customer needs）
Logging Interval	1 minute -24 hours optional（Default 5 minutes）
Memory Space	Up to 33,000 points
Start Delay	0 minute -24 hours optional（Default 10 minutes）
Start Mode	Manual start
Report Format	PDF/CSV/PDF&CSV(Optional, configured before leaving the factory)
IP Grade	IP65
Battery Type	3.6V Lithium Battery
Connection	USB2.0
Weight	30g
Dimensions	105*40*10mm
Certification	CE，EN12830:2018，RTCA/DO-160G，RoHS

Air Freight Compliance

Certified for air freight transport - safe for airborne shipment even while actively recording.

Thin and light design

Ultra-slim lightweight construction - saves space for bulk transportation and storage.

Complies with EN12830

Fully conforms to EN12830 standard - ensures standardized and reliable temperature monitoring.

Non-Drive Report

Plug-and-play report generation - no additional driver or software installation needed.

Simple and easy to use

User-friendly one-touch operation - ready to use out of the box with no complicated setup.

About Us

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