

# ZTAG-TH

## Single-Use Temperature & Humidity Data Logger



### Technical Specifications

Battery life Up to 2 years ( 1 year storage / 1 year useful life) @25°C, 5 minutes logging interval

Operation Temperature -30°C~70°C (0-100%RH)

Measurement Accuracy  $\pm 0.5^{\circ}\text{C}$  ( $\pm 3\% \text{RH}$  @20-80%RH,  $\pm 4\% \text{RH}$  @other)

Resolution  $0.1^{\circ}\text{C}$  (0.1%RH)

Alarm Limit Up to 4 individually programmable alarm limits (Alarm threshold and over-temperature trigger time can be customized according to customer needs)

Logging Interval 1 minute -24 hours optional (Default 5 minutes)

Memory Space Up to 25,000 points@Single PDF/CSV report, 18,000 Points @PDF&CSV report

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 3.0V CR2450

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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