

The Electronic Alternative for Cost-Effective Temperature Monitoring

Accurate. Compact. User-Friendly.

Millions depend on the integrity of your product. Sensitech's mission is to ensure that integrity.

Be confident that your temperature sensitive product has been kept within your ideal conditions or know when those conditions have been exceeded. Get this information with electronic accuracy in the low-cost TagAlert indicator...reliable information in the palm of your hand.

- Customizable temperature indicator provides maximum flexibility for a variety of applications with:
 - Up to four alarm settings
 - Start-up delay
 - Measurement interval
- Each alarm is triggered by a single event or cumulative time-out-of-range to manage your product's specific temperature requirements.
- AlarmAlert™ feature displays date and time-range when first alarm is triggered to facilitate continuous process improvements.
- Easy-to-read digital display enables immediate decision making.
- Designed for single use only.
- Accuracy tested to NIST traceable standards for quality assurance.



Specifications

Operating Range	-20°C to 70°C (-4°F to 158°F)
Operating Life	2 months, minimum
Shelf Life	12 months prior to activation
Accuracy	±0.5°C from -10°C to 25°C ±1.0°F from 14°F to 77°F ±1.0°C from -20°C to -10°C ±2.0°F from -4°F to 14°F ±1.0°C from 25°C to 70°C ±2.0°F from 77°F to 158°F
Alarm Setting	0.5°C increments, single-event or cumulative time
Weight	0.5 oz
Startup Delay	0 to 1,000 minutes, 1-minute increments
Measurement Interval	1 to 255 minutes, 1-minute increments
LCD	Indicates device activated and no alarm triggered. Indicates device activated and alarm(s) triggered. Displays numbers 1,2,3 and/or 4 when the corresponding alarm is triggered. Displays alarm excursion conditions for trips up to 10 days long.

A Sample Profile

	Temperature Value	High or Low	Total Time or Single Event	Time Value in Hours
Alarm 1	<0°C	Low	Single Event	0 hours
Alarm 2	<2°C	Low	Total Time Event	12 hours
Alarm 3	>8°C	High	Total Time Event	12 hours
Alarm 4	>10°C	High	Single Event	0 hours

Start-up delay: 60 minutes **Measurement Interval:** 5 minutes



Two Model Options Available for In-Transit and Shelf Life Monitoring



Continuous operation model for uninterrupted monitoring



Stop enabled model for in-transit monitoring provides a secure post-trip record

As the world's leading provider of cold chain visibility solutions, Sensitech enables global leaders in Food and Pharmaceuticals to track and monitor assets across the supply chain to protect the integrity of temperature-sensitive products. Sensitech is an ISO 9001:2000 company and is based in Beverly, Massachusetts, with offices in Amsterdam, Calgary, Melbourne, Mumbai, Redmond, Santiago and Shanghai as well as service and distribution offices around the world. Sensitech is a unit of Farmington, Conn.-based Carrier Corp., the world's largest provider of heating, air conditioning and refrigeration solutions with operations in 172 countries. Carrier Corp. is part of United Technologies Corp., a Hartford, Conn.-based provider of a broad range of high technology products and support services to the aerospace and building systems industries worldwide. For additional information, please call +1-978-927-7033 or visit www.sensitech.com. © 2008. Sensitech Inc. All Rights Reserved. All trademarks and service marks are the property of Sensitech Inc.