E006: Temperature monitoring devices

PQS code:	**E006/028**
Description:	User programmable temperature data logger
Manufacturer's ref:	TT4 USB Multi-Alarm Monitor
Manufactured in:	China; People's Republic of
Company:	Sensitech Inc.
Address:	A Business Unit of Carrier Corporation, Suite 258X, 800 Cummings Center. Beverly, MA 01915 United States
Telephone:	+1 978 - 927- 7033
Email:	adeleo@carrier.com , mmarks@carrier.com,
Web address:	http://www.sensitech.com

Specifications

Product type:	User-programmable temperature data logger	**Display medium:**	LCD
Mode of operation:	Electronic	**Weight**	71 grams
Minimum temperature:	-30°C	**Main material:**	ABS
Maximum temperature:	+70°C	**Dimensions:**	10.0cm L x 5.5cm W x 2.1cm H

MECHANICAL AND ELECTRONIC DEVICES ONLY

Accuracy:	±0.5°C(-20°C to 45°C); ±1.0°C(-30°C to -20°C); option ±0.2°C at 0°C	**Min logging interval:**	10 seconds
Power source:	Non-replaceable battery	**Alarm type:**	Visual
Battery type:	3.6 V lithium battery	**User interface:**	LCD + PC interfaceUSB 2.0
Battery shelf life:	1 year	**Programmability:**	User programmed
Activated life:	12 months	**IP rating:**	IP67
Memory capacity:	16000 data points		

Comments:	TT4 USB Multi-Alarm monitor (single use) offers a highly flexible alarm design that provides users the ability to program up to six (6) independent time-and-temperature alarm thresholds that can be any combination of four (4) different alarm types: 1). Single temperature limit (high or low) 2). Single Temperature Range Alarm consisting of a lower and upper temperature limit 3). Dual Temperature Range Alarm that links two temperature ranges to the same time threshold and 4). Time only Alarm. Included in the downloaded time-and-temperature data is the NIST traceable Certificate of Validation.

Minimum order:	20	**Year base price:**	2014
Quality standard:	- ISO 9001:2008 -	**Pieces per carton:**	20
Price per unit:	20-100 units: 37.50 USD; 101-500 units: 35.50 USD	**Volume per carton:**	0.0044 m3
	501-1000 units: 35.25 USD	**Weight per carton:**	1.4 kg
	>1000 units: on request	**Incoterms:**	EXW
Verification report:	PO:37450; JN: T-49508-11	**Verification laboratory:**	Tektronix Service Solutions
Current PQS status:	*pre-qualified ; 04 Jul 2014*	**Valid until:**	*May, 2022*

Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.