

Elitech Tlog10H Multi-use Digital Temperature and Humidity Data Logger



SKU: ELITECHTLOG10H
 Manufacture warranty period: 12 months
 Country of Origin: USA

Description:

Elitech Tlog 10 series data loggers are used to monitoring and record the temperature and humidity for foods, pharmaceuticals, and other products during storage and transport. In each stage of cold chain logistics, such as refrigerated containers, trucks, cooling cabinets, medical cabinets, freezers and laboratories.

This data logger features a USB port, LCD screen and two buttons designed to prevent accidental touches. You can view device status and parameters by button press, or customize various parameter, multiple thresholds, storage modes, etc. The PDF report can be automatically generated without extra software installed.

Features:

- Temperature and humidity readings, alarm status, logging points are easily recorded via the large LCD screen.
- Professional software for programming the logger and data analysis.
- Stores up to 32,000 recorded reading onto internal memory.
- Easily generates PDF reports.
- Battery life up to 2 years for storage and use; cumulatively 180 days at 10 min logging interval.
- IP65 protect class

Specifications:

Temperature:		
Range:	-30°C~70°C	
Accuracy:	±0.5°C	
Resolution:	0.1 °C	
Humidity:		
Range:	0%~100 %RH	
Accuracy:	±3 %RH (25°C, 20%~80% RH); ±5% RH (other).	
Resolution:	0.1% RH	
IP Rating:		
IP:	65	
Logger by		
Software:	USB to PDF Format	
Interval:	10 sec to 24 hours	
Capacity:	32000 points (MAX)	
Power by		
Battery:	1 x CR2450 3V Battery	
Dimensions		
Size:	97 x 43 x 12.5 mm	
Weight:	80 grams (Battery excluded)	

Package includes:

- 1 x TLog10H Datalogger
- 1 x User Manual
- 1 x CR2450 Button Battery

Export data in PDF Format



