

ECONOMICAL TEMPERATURE DATALOGGER

Special Features:

- Direct USB Connection for Data Exchange
- No Transit Instruments Required
- Permanent Internal Data Storage
- Possible to Print Data through PC Software
- With LED Indication
- Storage of 16,000 Readings



Description:

TD-1 Datalogger is a low cost high accuracy temperature datalogger with an internal NTC Sensor generally used for temperature recording during storage and transportation of food items, chemicals, medicines, refrigerated products, etc which are temperature sensitive, especially in the ocean / air / road transportation for the export oriented enterprises and global cold chain businesses.

Performance Specifications:

Temperature Range	: -30° C ~ 60° C
Temperature Accuracy	: $\pm 1^{\circ}$ C
Temperature Resolution	: 0.1°C
Sampling Rate	: 10s ~ 24 hr; Adjustable
Record Capacity	: 16,000 Readings
Temperature Sensor	: 2 Wire NTC Sensor
Alarm Indication	: Red LED
Communication Interface	: USB 1.1 Interface
Power Supply	: 1 x Lithium Battery, CR2450
Software	: Compatible with PC
Weight	: 57 gms

