

EcoTemp Temperature Data Logger

Introducing the latest ECOTEMP ETF-25KSD-01 Display Type Data Logger — a smart and reliable solution for temperature monitoring during transit and storage. Designed with an easy-to-read display, high accuracy sensing, and USB PDF report generation, it ensures complete visibility and traceability of temperature-sensitive shipments. Ideal for pharmaceuticals, cold chain logistics, food, and healthcare applications. The Temperature probe is built in, powered by a CR2032 wide temperature lithium battery and the waterproof level reaches IP67.

Features:

- Change in preset parameters setting is possible, before starting the Logger
- Captures data for range (1 sec to 24 hour as requested)
- +/- 0.5° C temperature accuracy
- Direct generate PDF report without software
- Preset alarms for required range
- Simple on/off operation with button press ,
- Display indicates recorder status
- In built Calibration Certificate
- 2 year battery life
- Equipped with Shadow Back up Function

Specifications:

Recording Options	Single-Use with Display
Temperature Range	-30°C to +70°C
Temperature Accuracy	±0.5°C (-20°C/+40°C); ±1°C (other range)
Temperature Resolution	0.1°C
Data Storage Capacity	25,000 Readings
Self Life/Battery	2 years / CR2032 button cell
Recording Interval	30 minutes standard, (Customize on request)
Recording Duration	180 days (Configurable)
Temperature Alarm	As requested
Alarm Delay	0 minutes
Alarm Type	Display if Alarm
Start Delay	30 Mins standard (others on request)
Report Generation	Automatic PDF report
Waterproof Level	IP67