Temperature USB PDF Data Logger TEMPOD 100X

DS_PD100Y_17050A



AUTO PDF REPORT WITH EMBEDDED RAW DATA

Automatically generated encrypted PDF format report, no software required to access data file. Embedded raw data allows further data processing via TempSen cloud and 3rd party system.



SOFTWARE-FREE ONLINE CONFIGURATION

Allows rapid online configuration without installing specific programming software, multiple platforms compatible.



INTUITIVE LCD INDICATION

LCD presents all key information including recording statistics, alarm and running status, remaining battery volume.



MULTIPLE ALARM RANGES

Up to 5 alarm ranges offer detailed and precise temperature excursion statistics.



PASSWORD PROTECTION

Enable password protection to prevent unauthorized manipulation to device.



IP65 RATING

Thorough protective design ensures logger continuously and stably works in complex environments.



TEMPSEN

SPECIFICATIONS

Multi-use
Temperature: External RTD sensor (1m)
28800 readings
-100°C70°C
±0.5°C
0.1°C/°F
Manual / Auto / Temperature start
1 minute2 hours
High and low alarms / 5 alarm ranges
3.0V lithium battery, user replaceable
18 months
LCD OK(√), Alarm(x), alarm zone Running status Temperature statistics (max, min, avg) Remaining battery level Mark history
USB 2.0 Connector
Encrypted PDF report with embedded raw data
TempCentre2 (21 CFR 11 compliant)
Factory NIST traceable 3-point calibration
CE, FCC, RTCA-DO160G, IATA PI970 II, ROHS, WEEE
IP65
100mm L x 40mm W x 12mm H
Approx. 68g
Case / Polycarbonate

MEASURING INSTRUMENT

จัดจำหน่ายโดย

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FEATURES

- Repeat start enables launching new recording immediately without configuration
- ▼ Time mark records events requiring special attention
- ✓ Firmware user upgradable
- IATA PI970 II compliant, your goods with Tempod inside will not be handled as dangerous goods
- ▼ RTCA DO-160G compliant allows monitoring in air freight
- ✓ GxP regulations compliant

APPLICATIONS





Sea / Air Freight monitoring





Distribution / Last-mile delivery monitoring





Storage / Freezer monitoring



Dry-ice shipper delivery monitoring