

TEMPOD 30



TEMPERATURE
MONITORING
DEVICES



The Tempod 30 is an efficient multi-use USB temperature logger that automatically generates reports in a PDF format with no software download required providing you with visible and accurate temperature history of your temperature sensitive goods.

The Tempod 30 is suitable for tracking payload temperatures between -30°C and +70°C and offers multiple low and high alarm ranges to minimise the risk of temperature excursions.

Features

- Integrated USB Connector
- High and Low Alarm
- Encrypted PDF Reporting
- IATA PI970 II compliant

For more information please contact Intelsius UK cs@intelsius.com



DETAILED SPECIFICATIONS

Type	Multi-use
Sensor	Temperature: Internal NTC sensor
Memory Capacity	28800 readings
Measurement Range	-30°C...70°C (-22°F...158°F)
Accuracy	0.5°C / 0.9°F
Resolution	0.1°C / °F
Start Mode	Manual start / Auto start
Logging Interval	1 minute to 2 hours
Alarm Ranges	High and low alarm
Alarm Type	Single Event / Cumulative Alarm
Battery	3.0V CR2032 lithium battery
Run Time	18 Months
Display	LCD
Button	Start / Stop / View
Connection	USB 2.0 Connector
Automatic Data File	Encrypted PDF report with embedded raw data
Software	TempCentre 2 (21 CFR 11 compliant)
Calibration	Factory NIST traceable 3-point calibration
Certifications	CE, FCC, RTCA-DO160G, IATA PI970 II, RoHS, WEEE
Protection Class	IP65

UNITED KINGDOM: DGP Intelsius Ltd
1 Harrier Court, Airfield Business Park,
Elvington, York, YO41 4EA,
United Kingdom
t: +44 (0) 1904 607 390
f: +44 (0) 1904 607 391
cs@intelsius.com

AMERICA: DGP Intelsius LLC
1399 Perry Rd, Suite 190,
Plainfield, IN 46168,
United States of America
t: +1 317 452 4006
f: +1 317 290 4621
americasorders@intelsius.com

MALAYSIA: DGP Intelsius Sdn Bhd
Plot 11, Lorong Bemban 2, Estet
Perindustrian Bemban, 31000
Batu Gajah, Malaysia
t: +605 3666 399
f: +605 3669 399
compliance@intelsius.com

GERMANY: DGP Intelsius GmbH
Eulerweg 11
64291 Darmstadt
Germany
t: +49 6151 4936650
f: +49 (0) 6151 4936651
info@intelsius.de

IRELAND: DGP Intelsius Ireland Ltd.
Unit 8. Coolcaslagh Industrial Estate,
Coolcaslagh, Killarney
Co. Kerry, V93 K006, Ireland
t: +353 (0)64 668 61 71
salesireland@intelsius.com

INDIA: DGP Intelsius Cold Chain Pvt. Ltd.
Sun Srishti, C 10, Saki Vihar Road,
Chandivali Powai. Mumbai - 400072
Maharashtra - India
+91 22 49746536
compliance@intelsius.com