

Data Report

File Information

File Created Date: 08/02/19 11:34:20

Device Information

Device Type: Tempnote V1.0
ID: TN2401000123
Firmware Version: 2.11



V1.0 Single-use Temperature Data Logger

- Auto Generated Secured PDF Reports
- Integrated USB
- FDA 21CFR part 11 Compliant Software
- User Programmable
- Validation Certificate Included

90+ DAYS RUNTIME

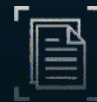
Economical Single-use Temperature Data Logger for Cold Chain Monitoring

Tempnote® V1 data logger is expertly designed for reliable cold chain monitoring during transit. It features integrated USB and Plug-N-Play capabilities, enabling automatic generation of secure PDF report without the need for additional hardware (such as cables or interfaces) or software. It complies with FDA 21 CFR part 11, ensuring data integrity, and is RTCA DO-160G certified ensuring it meets airline requirements for seamless acceptance without the need for any additional documentations.



PDF REPORTS

Automatically generated encrypted PDF format report, no software required to access data file.



VALIDATION CERTIFICATE

Manufacturer's Validation Certificate included for proven accuracy and to comply with regulations



EN 12830 COMPLIANT

Compliant with European standards to meet the demands of the transportation industries



IP67 RATING

Highest Protective design ensures continuous data logging even in complex environmental conditions



USB CONNECTION

Integrated USB for most conveniently download data reports without additional interface or cable.



FDA 21CFR Part 11 Compliant


Complies with FDA 21CFR part 11 standards, ensuring data integrity



Technical Specifications

Model	Tempnote V1.0
Type	Single-use / Disposable
Measurement Range	-30°C to +70 °C
Accuracy	±0.5 °C (-30 °C to +70 °C)
Resolution	0.1 °C
Memory Capacity	10,000 values
Start Mode	By Button or Time Start
Recording Interval	10 Sec. to 18Hrs (Customizable)
Battery Type	3V / Non - Replaceable CR2032
Protection Class	IP67 (Waterproof)
Dimensions	67 mm x 28 mm x 5.5 mm
Weight	Approx 13 Gms
Certifications	EN12830,CE, RTCA-DO160G
Validation Certificate	Hard Copy Included
Report Formats	Auto Generated Secured PDF
Alarm Range	High & Low Alarm
Connectivity to PC	USB 2.0

Seamless to operate

1 Press  Button for 3 Seconds to Start



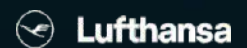
2 Add Tempnote V1 in the box/container



3 Connect Stopped V1 directly to PC



4 Access PDF reports in few seconds



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Tempnote Inc., Headquartered in Atlanta, USA, along with its subsidiary Tempnote Pvt. Ltd. in Ahmedabad, India, are Leading providers of Cold Chain Monitoring and Cold Chain Packaging Solutions. They offer a wide range of monitoring devices and solutions, catering to industries like life sciences and food to ensure the safe transit and storage of temperature-sensitive goods. Tempnote reserves the right to alter product specifications and information without prior notice. Tempnote and Insupod are registered trademarks of Tempnote Inc. and Tempnote Pvt. Ltd.