TEMPOD 200XB

Temperature Bluetooth + USB PDF



features

- Program, control and download data logger outside of package, container or vehicle, no sabotage to thermal protection.
- Flight mode allows data loggers to keep recording with Bluetooth signal transmission turned off, and Bluetooth could be turned on remotely using TempSen Go App on mobile device.
- External sensor probe with Teflon cable allows measurement of extreme low temperature environment (applicable to models with external temperature probe)
- Software-free online configuration
- RTCA DO-160G compliant allows monitoring in air freight
- Firmware user upgradable
- ATA PI970 II compliant, your goods with Tempod inside will not be handled as dangerous goods
- GxP regulations compliant
- Tempsen Go App, IOS /Android platforms. Save data, Present, Export (PDF & Excel)
- Bluetooth & USB connection
- C Logging interval 1 minute..2 hours. Start Manual/Auto and temperature condition.

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overview

TempSen's brand new Tempod Bluetooth temperature data logger series employs Bluetooth Low Energy technology, it brings customers the unparalleled advantages to remotely access data logger through wireless connection, customers could program, download, start and stop data logger outside of the package with few finger-taps on your smart device, and then your goods will be under the thorough monitoring across transportation. There are four devices available with different temperature ranges from -20°C .. 70°C (internal sensor), -50°C..70°C, -100°C..70°C and -200°C..70°C with external sensor.

techspecs

Type

Multi-use Sensor

Temperature: Exernal NTC sensor, 1m

Memory Capacity 28800 readings

Measurement Range

-200°C .. +70°C

Accuracy

 $\pm 0.3^{\circ}$ C (-20° C...20°C) / $\pm 0.5^{\circ}$ C (other range)

Resolution 0.1°C / °F

Battery

3.0V lithium battery, user replaceable

Battery Life

12 months



