

## **Bluetooth temperature**

recorder

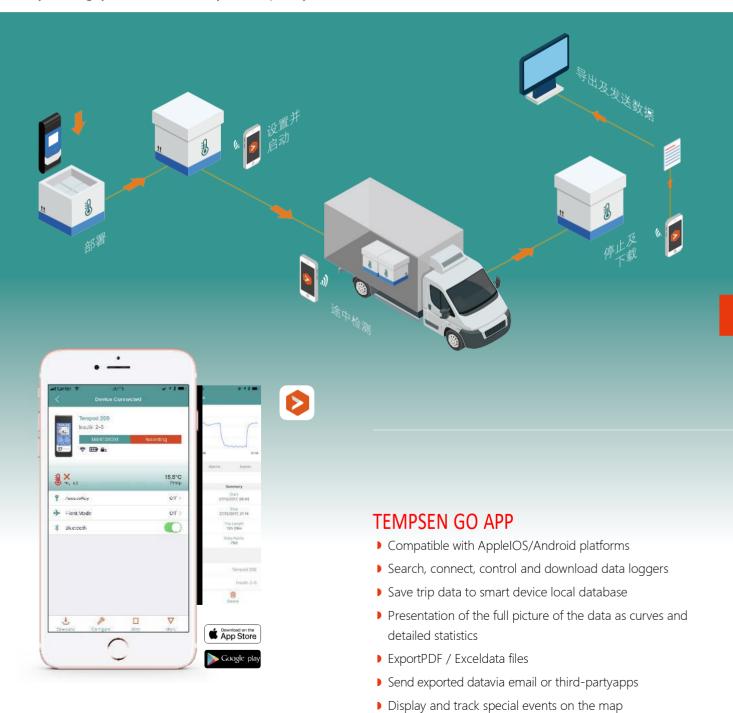


### **TEMPSEN**

The increasing number of temperature exceeding accidents in the process of cold chain logistics has caused great losses to life science, food and chemical industries. Therefore, in the process of temperature-sensitive goods logistics, deploying temperature recorders to monitor the whole environmental conditions has become the only way to qualified cold chain supply chain management. However, most traditional temperature recorders on the market need to use special software on the computer to configure or download data, and sometimes the computer at the departure station or arrival station of goods isoften in a controlled state due to IT security control, so the operation of the temperature recorder often affects the efficiency of receiving and sending goods, not to mention that some application scenarios need to download data halfway.

Tempodseries Bluetooth temperature recorders, using Bluetooth Low Energy wireless technology, provide customers with the unparalleled advantages of wireless connection recorders. Users canconnect, set up, start, stop and download loggers through the TempSen GO APP on smart devices for efficient and reliable cold chain supply chain management.

The LCD display of the TEMPod recorder provides operation and alarm status, remaining battery capacity and simple statistical information, so that you can understand the supply chain status at the first time in the field. At the same time, you can also quickly obtain temperature data via the USB interface on the recorder without installing any software. Tempod loggers automatically create encrypted PDF reports embedded with raw data, containing summary information, data statistics (high values, low values, MKT, alarm statistics, event information, etc.), data curves, and data listings. In addition, raw data embedded in PDF reports can be uploaded to Temp Sen Cloud for online data management and global access. Whits many outstanding features, Tempod data loggers are the ideal cold chain monitoring tool to help you manage your cold chain efficiently and transparently.



Automatically synchronize data toTempSenCloud



#### Wireless Bluetooth communication

Relying on low power Bluetooth technology, wireless connection, setting and downloading of recorders can be realized outside the cold chain packaging box or outside the vehicle, so as to avoid abnormal fluctuation risk caused by unpacking or opening the door to the cold chain.



#### **Automatically generate encryptedPDFreports**

Automatically generate encrypted PDF reports with embedded raw data without installing any software. Original data embedded inPDF can be imported directly TempCentresoftware and TempSencold chain cloud for further data analysis, and support for third-party system analysis.



#### **IntegratedUSBinterface**

Quickly connect to a computer to access data anytime, anywhere without any cables or readers.



#### airplane mode

In flight mode, the wireless Bluetooth signal will go silent, while the recorderwill still keep recording. The TempSen Go App on your smartphoneallows you to easily wake up your device from flight mode.



#### password protection

Enable password protection to prevent unauthorized device operation.

### **Applyscene**





TEMPOD | 50XB

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Air/sea cold chain monitorin















# technology brightspot

- Warehouse/freezer full time Bluetooth 4.0 low energytechnology enables connection, configuration and download of the recorder without opening the box, ensuring full coldchain transparency.
- ▶ Flight Mode The recorder keeps data records in wireless silence and can beeasily awakened from flight mode via the TempSen Go App on your smartphone.
- External Teflon cable temperature sensor for cryogenic monitoring scenarios such as dry ice or liquid nitrogen

- No need to install software, minimal file configuration
- RTCA DO-160Gcompliant, suitable for air transport with equipment activated
- Product firmware user upgradeable
- According to IATAPI970II regulation, Tempodrecorder will be treated as non-dangerous goods
- GxPcompliant



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