The safety of temperature sensitive products including pharmaceuticals, vaccines and food raised more and more public attention nowadays, transport is an important part making up supply chain, so no doubt a reliable and accurate approach to monitoring the temperature condition in transit is as vital as other quality control measures.

Tempod M series temperature data loggers are designed for the complex conditions in transport and storage, with mark button for recording important events, users would be fully aware of the all events which need special attention, and multiple alarms could deliver detailed statistic results in various alarm ranges, this helps to offer more visibility for biopharmaceutical products in cold chain and validation operations.

Meanwhile, collaborating with TempCentre data management software would help users gain more deeper insight into the environment condition the goods have been through.

Tempod M series logger is your trustworthy option for improving the visibility of transport and storage.





Features

- · Compact in size and easy-to-use
- Multiple alarm ranges enhances risk controls for biopharmaceuticlas
- · Mark button for recording important events
- Automatic Adobe PDF report generation*
- Multifucntion LCD displays alarm status and temperature statistics**
- EN12830 and FDA 21 CFR 11 Compliant
- · User replaceable battery
 - ** Only available in Tempod MP
 ** Only available in Tempod MP/MP-1













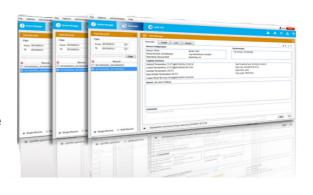


TempCentre Data Manager Software

TempCentre data management software is a professional, comprehensive and 21 CFR 11 compliant desktop solution developed for reading and configuring data loggers made by TempSen, and enabling users to efficiently review, analyze and manage the data collected from transit and storage. A variety of manners for viewing data are available to bring user more intuitive and visualized understanding about the shipment information. Besides, users are allowed to add comments and graphic markers to the report, a composite of data summary, graph and list, which helps to pinpoint the risk or week spot in supply chain, to facilitate descision making on improving quality control system.

Configuration parameters could be saved as profiles to accelerare rountine pragramming, more time could be saved in supply chain management.

Furthermore, TempCentre supports exporting to Adobe PDF and Microsoft Excel, facilitating data sharing and transfering among paticipants and stakeholders.









Specifications	Tempod MP	Tempod MP-1	Tempod M1
Туре	Multiple use		
Sensor	Internal NTC	Internal NTC	Internal NTC
Temperature Measurement Range	-30°C to 70°C (-22°F to 158°F)		
Temperature Accuracy	±0.5°C/0.9°F		
Temperature Resolution	±0.1°C/°F		
Data Storage Capacity	28800 readings		
Display Type	Multifunction LCD		LED
Battery Life/Type	1-year run life/3.0V lithium battery/Replaceble		
Recording Interval	Programmable from 10 seconds to 2 hours		
Alarm Ranges	High & Low Alarm/Mutiple Alarm Ranges (6 ranges)		
Alarm Type	Single Event/Cumulative Alarm		
Startup Mode	Manual Start/Auto Start		
Protection Class	IP54		
Demensions	88mm L x 36mm W x 12.5mm H		
Weight	Approx. 33g	Approx. 33g	Approx. 30g
Certicifitions	EN12830, CE, Manufacturer Validation Certificate		
Compatible Software	TempCentre Data Management Software		
Auto PDF Generation	√	×	×
Connection Interface	USB 2.0		