tempmate.»-M1

tempmate.[®]-M1

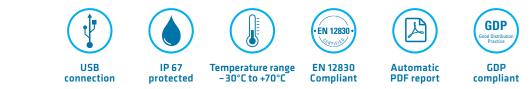
Multi-Use PDF USB Data Logger for Cold Chain Temperature Monitoring



Intuitive Multi-Use Temperature Logger for reliable low-cost cold chain monitoring.

tempmate.[®]-M1 our best data loggers for temperature recording with internal or external temperature sensor, mulifunction display and automatic PDF report generation.





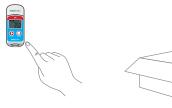
STERITEK SPA - Via Tonani, 8/C - 26030 Malagnino (CR) - Tel. 0372 496340 - email: strumenti@steritek.it

tempmate.[®]-M1 If temperature matters.





Easy Handling





01 Ready to use due to pre-configuration or after software setup 02 Attach started tempmate.® to your shipment

Curious about your cold chain? tempmate.[®]-M1 continuously monitors all relevant data.

tempmate.[®]-M1 loggers are specially designed for temperature monitoring in pharmaceutical cold chain logistics. As preprogrammed device tempmate.[®]-M1 can be instantly used to control your temperature sensitive consignment. The PDF report created contains detailed information such as data curve, every single measurement as a table and statistical information. With the optional free available tempbase.[®] software, you can ensure individual logger configuration and detailed data analysis or data management is also possible.



B

04 Automated PDF report with all important details

Your Benefits at a Glance

- Product-related temperature monitoring along the entire cold chain, in warehouses or fridges
- Cost-effective and reliable
- Smart design, intuitive operation
- Waterproof and food compatible
- Free available software for individual logger configuration
- Detailed PDF report including graph and table
- Multifunction display with battery indicator

S Technical Specifications		Interval	10 Sec. up to 24 hours
		Alarm Settings	adjustable up to 5 alarm limits
Temperature Sensor	NTC internal and external optional	Alarm Type	Single alarm or cumulative
Measuring Range	-30°C to +70°C (-40°C to +90°C with ext. Sensor)	Battery	CR2032 / replaceable by customer
Accuracy	±0.5°C (at -20 ° C to + 40 ° C)	Dimensions	80mm x 34mm x 14mm (L x W x D)
Resolution	0.1 °C	Protection Class	IP67
Response Time T90	11 min. (30 sec. with ext. Sensor)	System Requirements	PDF Reader
Data Storage	32,000 values	Connection Interface	USB 2.0, A-Type
Display	Multifunction LCD	Certification	12830, calibration certificate, CE, RoHS
Start Setting	Manually by pressing button or automatically	Software	tempbase. [®] Lite 1.0 software / free download
-	programmed start time	Interface to PC	integrated USB port
Recording Time	By customer programmable / up to 12 months	Automatic PDF Reporting	yes



imec Messtechnik GmbH

Lilienthalstraße 23 74078 Heilbronn T +497066.9150230 info F +497066.9150233 ww

info@imec.de www.imec.de

