

# Introducing

# The Reliable Temperature Monitoring System for your Medical Cold Chain

GT Mini Installed on the medical device medical systems ₫ 32.5 C TempSense810 Placed inside the medical device Data stored on Different alarms the device for directly available

on the display

Ensure the safety and efficacy of temperature-sensitive specimens such as vaccines, medicines and blood samples with B Medical Systems' GT Mini Temperature Monitoring System.

The GT Mini offers continuous temperature monitoring and alerts to protect your valuable medical cargo throughout its journey.

Operating Internal temperature range (TempSense810): -40°C to +85°C

Operating ambient temperature range (GT Mini): -10°C to +60°C

### **Key Features:**

### State-of-the-Art Technology

The GT (Global Tracker) Mini is a combination of two sensors: one installed on the medical device and one placed inside. The GT Mini utilizes Bluetooth Low Energy technology, allowing seamless communication with the TempSense810 sensor inside.

### Sturdy Construction

Built to withstand the rigors of medical transportation and maintain data integrity even in challenging environments.

### Extended Battery Life

The GT Mini comes with a powerful battery with a lifespan of up to 5 years.

#### User-Friendly Display

2.9" E-Ink display providing clear and easy-to-read temperature information at a glance.

#### Reliable Temperature Sensor

Digital internal sensor offering precise temperature readings with an accuracy of ±0.15°C.

30 days

# GT Mini Mobile App and Web Portal

Web-based dashboard and mobile application to access and manage all the data collected from your GT Mini and TempSense810.

## Here's what you can do:



#### **Temperature Data Access**

Simply scan the QR code on your GT Mini to instantly view temperature data and its reports.



#### **Customizable Settings**

Configure temperature thresholds, data collection frequency, and buzzer repeat intervals according to your specific requirements.



### **Export Reports**

Export temperature reports in both XLS and PDF formats for further analysis and compliance purposes.

The GT Mini Mobile App offers three configuration modes to suit your needs



#### 30-Day Mode

Suitable for stationary or long-delivery transports, collecting data at extended intervals with access for up to 30 days



#### Trip Mode





This mode is suitable for quick transports or small sample transfers with specific point-to-point journeys.



#### Warehouse Mode



A battery saver mode which ensures the longevity of the battery when the device is not in use.

## The GT Mini Web Portal offers two types of user access



## Admin ~

Manage the GT Mini devices and viewers. It gives possibility to see the performance of the devices e.g. by zones, by states, by healthcare facilities or by healthcare professional.



#### Viewer ~

Access or export all the device related information on their screen for convenient tracking and analysis.





Safe global blood management:

transportation, processing and storage

from collection to transfusion,



around the world

Reliable solutions for safe vaccination



State-of-the-art technology for the exacting needs of the medical world

Our Global Expertise







#### After Sales support and service

We strive to provide you with the highest standards of service; not only through our selected distributors and partners for all your maintenance and service but also our second line trouble shooting and after sales service. This Factory based group of engineers is there to help our partners and yourself to get the best solution for your cold storage needs.

## SAVING LIVES THROUGH RELIABLE AND INNOVATIVE TECHNOLOGY

B Medical Systems (formerly Dometic Medical Systems) has more than 35 years' experience in the medical refrigeration sector.

The company, formerly known as Electrolux Medical Systems, was founded in 1979 when the World Health Organization approached Electrolux in Vianden, Luxembourg, to create a solution for the safe storage and transport of vaccines around the world. In 2001, Electrolux Medical Systems became part of the Dometic Group, and was renamed Dometic Medical Systems. Having established a legitimate reputation in the medical equipment industry, the company has also become a global leader in vaccine cold chain.

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Since 2019 B Medical Systems has been committed to the **UN Global Compact corporate** responsibility initiative and its principles in the areas of human rights, labour, the environment and anti-corruption.

#### Luxembourg, in the heart of Europe



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