# Prime MD4G

The Prime MD4G is a battery operated asset tracking device designated for long-term deployment. The device is ideal for tracking medical equipment. It allows you to track, protect, and manage your assets in the field with nominal maintenance. The MD4G has a typical battery life of 2 to 3 years with one update per day. It utilizes the latest LTE CATM1 network technology, and has the ability to perform indoor location tracking using WiFi.



## **Key Features**

- Superior GPS performance with GNSS (GPS & GLONASS)
- LTE CATM1 B2, B4, B12 cellular technologies
- Track indoors with the use of WiFi
- Replaceable 5400mAh Lithium battery
- Low battery warning
- · Screw or zip-tie mountable for easy installation on medical equipment
- Bluetooth
- Large 25 x 25mm GPS antenna with a small frame design
- · SMS, UDP, TCP Packet Data Support

# **Technical Specifications**

## **Physical**

**Dimensions:** 88mm x 70mm x 24.7mm

Weight: ~90g

#### **Antenna**

Internal GPS antenna Internal Cellular antenna Internal WiFi / BLE antenna

#### Standby Time

1 Update per Day: 3 years2 Updates per Day: 2 years4 Updates per Day: 1 year

#### **Environmental**

**Temperature:** -20° to +55° C

**Humidity:** 95%RH @ 50° C non-condensing

### **Location Technologies**

50 Channel GNSS WiFi BLE

#### **Battery**

Operating Voltage 3.7V Ultra Low Power Sleep Mode 5400 mAh Replaceable battery



www.rastrac.com

sales@rastrac.com

(877) 680-1188