

# B10

B10 is part of a complete end-to-end asset tracking solution. Utilizing the latest in LTE-M/NB Cellular technology, the B10 has very low power consumption and long battery life so you can track, monitor and manage a wide variety of durable and perishable assets like never before.



## Key Features

- Battery-powered LTE-M/NB-IoT with GPS and on-board sensors: temperature, light, accelerometer, barometric pressure, humidity.
- Fits wide range of applications
- Ultra-low power platform
- IP67 Rugged & dust / water-proof enclosure
- Replaceable 3.6V Lithium-Ion batteries
- Easy to install

## Technical Specifications

### Battery

Lithium Thionyl Chloride Battery  
pack of 2AA (Li/SOCI<sub>2</sub>3.6 V, 2x3200 mAh)  
non-rechargeable batteries, with  
assisted Supercap 2.5F 5V

### Environmental

**Temperature:** -20° to +60° C  
**Humidity:** 95%RH @ 50° C non-condensing  
**Vibration and Shock:** MIL STD 810G  
**Ingress Protection:** IP67

### Operating Voltage

3.5 –3.67V. Under optimal GPS conditions  
can produce up to 4200 events

### Physical

**Dimensions:** 100.6 x 56.6 x 33.7 mm  
**Weight:** 0.4 lb

### Certifications

CTIA(PTCRB/OTA), FCC/IC, AT&T, Bell



[www.rastrac.com](http://www.rastrac.com)

[sales@rastrac.com](mailto:sales@rastrac.com)

(877) 680-1188

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