Prime Pod GT500MA

Cargo Monitoring

Pallet Tracking

Asset Management

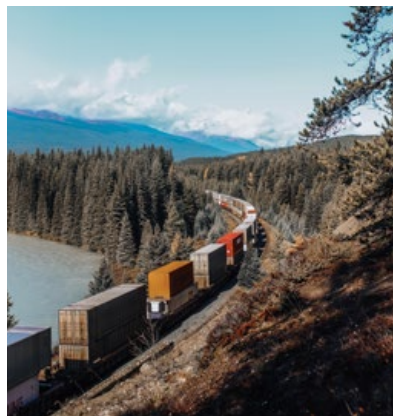## Transportation
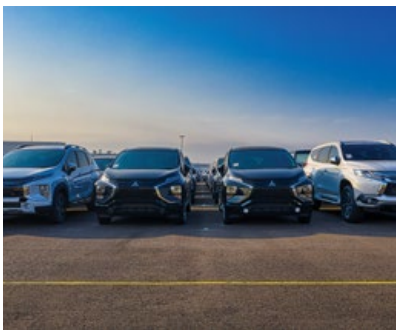
Device Summary

PRIME POD is a battery-operated asset tracking device designed for long term deployments with a recovery mode. This device is best fit to track, protect and manage assets in the field with nominal maintenance.

Network

- Global CATM1/NB2 Network capable

Applications

- Truck Tracking
- Trailer Tracking
- Pallet Tracking
- Cargo Monitoring

Product Highlights

- Latest LTE CATM/NB2 with Global Bands
- Long-Lasting battery life
- On-demand motion monitoring
- Geo-Fencing
- Tilt detection
- Non-movement detection
- Easy configuration via MAP Utility© Tools
- Weatherproof IP68
- FOTA (Firmware Over-The-Air) Updates
- Platform integration ready
- Recovery mode
- Wi-Fi & BLE for indoor tracking
- Magnet fix and screw mountable with bracket
- Battery Switch

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Specifications:

Cellular Technologies
Capable LTE Bands: B1, B2, B3, B4, B5, B8, B12, B13, B18, B19, B20, B25, B26, B27, B28, B66, B71, B85
Supported LTE Bands for North America region:
B2, B4, B12, B13

Data Support
SMS, UDP, TCP packet data

Location Technologies
33 Channel GNSS/Galileo
Wifi
BLE (Optional)
RF433 MHz (Optional)

Dimension
96 x 52mm

Environmental
-20° to +55° C (connected to primary power)
-40° to +85° C (storage)
Humidity 95% RH @ 50° C non-condensing

Antenna
Internal GPS Antenna
Internal Cellular Antenna
Internal Wi-Fi/BLE/RF433 Antennas

Device Configuration
MAP Utility© Tools

Other Technologies
Accelerometer for motion detection
Gyroscope for tilt detection

Battery
Replaceable 8000 mAh Li SOCl2 Battery

Accessories
Magnet
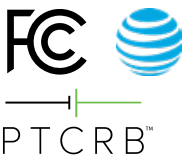Mounting bracket
Battery

SIM Access
Nano SIM

Weatherproof
IP68

Available Services:

- Technical Support
- Application Support
- Guaranteed Warranty
- Warehousing & Kitting

Certifications:

FC PTCRB™

Estimated Standby Time:

- 1 report/day 7 years*
- 4 reports/day 2 years*

*Actual results may vary depending on usage, platform settings, GPS, and cellular coverage, etc.

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