

AXTracker

MMT

The AxTracker MMT is a completely wireless device that combines the latest Globalstar Simplex Data Service, GPS and RF technologies with innovative battery design to deliver a “place-and-play”, long service life solution. The MMT has 2.4 GHz Radio Frequency (RF) capabilities that allow customers to change reporting parameters on the MMT device or a group of MMT devices using an Axonn Wireless Configuration Tool.



AXTracker MMT Certifications:

Intrinsic Safety (UL Class 1, Division 1 Groups A, B, C, D) for US and Canada

FCC CFR Parts 15 and 25

Industry Canada

CE Mark (European Certification)

Standards:

SAE J1455

MIL STD 810

NEMA 4X / IP67

AXTracker MMT Setup:

Use a PC, the Tracker Setup Program and the Axonn Wireless Configuration Tool.

Setup Options include:

- Up to 12 different reporting intervals
- Interval or 24 hour operation mode
- Interval Override scheduling
- Motion Sensor Setup and scheduling
- Delay To Start
- Statistics messages

All available in the Tracker Setup Program communicating wirelessly with the MMT.

Feature Set:

Supervisory position reporting:

- Wake, GPS locate, Transmit location, Resume sleep
- Up to 12 programmable sleep intervals or time-of-wake settings

Interval override:

- Alternate supervisory reporting schedule triggered by “alarm” or motion
- Transmits GPS location on alternate interval for programmed time or while alarm remains active

Integrated motion sensor:

- Message on start and stop
- Engage interval override on motion for set time or while in motion

Messaging cost reduction feature(Stationary Report Rate):

- Reduced satellite messaging if asset remains in same location

Geo-Fencing:

- Report region match on location determination
- Engage interval override on region match fail

Field Replaceable battery pack:

- 7 year battery life (2 updates/day)
- Field replaceable

Wireless configuration

- Setup MMT via the Wireless Configuration Tool

Accessories:

- Wireless Configuration Tool and USB cable

Installs in minutes using automotive adhesive tape or screw mounting

Global LEO Satellite operation using the Globalstar Simplex Data Network

AXTracker MMT IP67 Enclosure Specifications:

