

The MFP2-SFB is a solar powered GPS tracking device designed for monitoring and locating assets or equipment/trailers for long term deployments. Its large internal battery is rechargeable by its solar panel for a low cost and low maintenance solution.

**DEVICE BEHAVIOR** 

**DEVICE SUPPORTS** 

Magnetic Charging Port

Internal Antennas

Reporting Frequency:

1 time every 5 minutes while in motion

LED Indicator: Network, GNSS and Battery

1 time every 1 hour when stationary

Installation Time: <20 Minutes

## THE MFP2-SFB SUPPORTS

Motion Detection
Device Battery Status
GPS Location
GPS Speed
Geo-Fence
Device-Side Logged Messages

## **INCLUDED ACCESSORIES**

USB Cable: Charging Mounting Screws

## **OPTIONAL ACCESSORIES**

**Mounting Magnets** 

## **SPECIFICATIONS**

Waterproof: IP67

Dimensions: 3.35in x 7.28in x 1.22in

Weight: 13.05oz

Battery: Rechargeable Li 9600 mAh/3.6V

Battery Life: Standby Time

(without considering solar charging, 2 hours active tracking per day)

5 minutes reporting: 170 Days

Charging & Data Communication: Magnetic USB cable (recommend using 5V 1A adapter, 10 hours charging time) Solar Panel: Used for charging tracker internal battery Operating Temperature:  $-25^{\circ}\text{C} \sim +70^{\circ}\text{C}$  (-13°F  $\sim 158^{\circ}\text{F}$ )

SOLAR POWERED CHARGING

INTERNAL BATTERY

RARE EARTH MAGNET MOUTNING

LOCATION MANAGEMENT

LONG TERM DEPLOYMENTS

REAL-TIME MONITORING

ALERTS & NOTIFICATIONS

THEFT PREVENTION

**IP67 WATERPROOF** 

FOR MORE INFORMATION:

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