



MFSOLARGUARDX100

SOLAR POWERED GPS eLOCK

The MFSolarGuardX100 is a solar powered GPS lock tracking device designed to secure, monitor and locate 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 SUPPORTS

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

INCLUDED ACCESSORIES

USB Cable: Charging
Smart Cards
Rope

OPTIONAL ACCESSORIES

N/A

SPECIFICATIONS

Waterproof: IP67
Dimensions: 8.17" *4.39" *1.9"
Weight: 37oz
Battery: Rechargeable Li 14400 mAh/ 3.6V
Battery Life: TBD
Charging: Magnetic USB cable
(recommend using 5V 1A adapter,30 hours charging time)
Solar Panel: Used for charging tracker internal battery
Operating Temperature: -25 ~ +70 (-13°F ~ 158°F)
Mounting: Built-in Magnet
Rope: 350mm (standard)

DEVICE BEHAVIOR

Reporting Frequency:
Reports every 5mins when in motion
Reports every 1hr when not in motion
Installation Time: <1 Minutes

- SOLAR POWERED CHARGING
- BLE 5.1 FOR SENSOR MONITORING
- BUILT-IN STRONG MAGNETS
- SECURITY ALARM
- TAMPER ALERTS
- LONG TERM DEPLOYMENTS
- REAL-TIME MONITORING
- ALERTS & NOTIFICATIONS
- THEFT PREVENTION
- IP67 WATERPROOF

FOR MORE INFORMATION:

1-800-283-2222
sales@babaco.com
www.babaco.com

