

# EZ-250-EQ



## DEVICE DESCRIPTION

The **EZ-250-EQ** is our equipment tracker specifically designed and engineered for all powered assets. The device is built to withstand harsh environments and contains internal cellular and GPS satellite antennas. It requires a 12- or 24- volt power source, but it also contains an internal back up battery that will typically enable the device to function for 1 year without power.

## KEY FEATURES/BENEFITS

- Reports every 10 minutes when equipment is on.
- When Ignition is turned off it will report total engine hours used and distance traveled.
- Low power consumption when in sleep mode and will wake up to report in once a day.
- TOW alerts occur when equipment is moved without the ignition ON.
- Power Disconnect alert - If the 12V or 24V power pack is removed from the device.
- Low-battery notification and voltage monitoring.
- Ability to monitor PTO (Power Take Off) activity.
- Internal backup battery when power is disconnected.

## TARGET MARKETS

This product will support all powered equipment such as bulldozers, skid steers, bobcats, excavator, etc.

- Construction Company
- Utility Company
- Equipment Rental Company
- Landscape Company
- Pool and Spa Company
- Snow Removal/Plow Company



# EZ-250-EQ

## EQUIPMENT

### DEVICE SPECIFICATIONS

Device Specifications

Size: 4.83" L x 3.27" W x 1.54" H

Weight: 9.5 oz.

Operation Temp. Range: -20°C to 80°C

Wireless Specs: LTE CAT M1 Bands  
2,4,12,and 13

Power Consumption:

Normal Sleep:

<250uA@12V

Sleep on Network: <14mA 12V

Operating voltage: <70mA @ 12V

Location Accuracy: 6.56 Ft Internal

Back-up Battery: 5200mAh

Rechargeable Li-Ion

when Sleeping – about 365 days\*

while actively in use – about 70 hours\*

Certifications: FCC, CE, IC, PTCRB, and  
Verizon Wireless

Device LED's:

Amber LED for cellular connectivity

Green Led for GPS Location Lock

\*Based on if "power is disconnected". May vary based on the  
reported power usage of the device and the battery capacity

### DEVICE SOFTWARE HIGHLIGHTS

- Web based; providing access to your fleet information limited only by your access to the internet.
- Fleet tracking updates every 10 minutes when ignition is on. Will also update daily when ignition is off.
- Track maintenance schedules based upon "real time" engine hours and/or mileage data.
- Provides exact arrival and departure data relative to any job/ location, which will increase billing accuracy and reduce billing write-offs and disputes.
- Mapping with Google Street View and Google Earth integration.
- Unlimited users (no additional software license fees or charges).
- Custom map icons (including the ability to input actual photos of your equipment).
- Provides 6 months of "visual mapping data" and 24 months of report data, which includes all the tracking history, alerts etc. in report form.



### Our Warranty

We stand behind our equipment and software solution with our satisfaction guarantees

**3-Year Device Warranty** – If at any time during normal use your device stops working (excluding physical or water damage, or any change in cellular technology that renders the device obsolete) we will provide a replacement device at no charge. The commencement date is based upon the assignment of a billable rate plan to a device.

**30-Day Money-Back** – If at any time within 30 days after a device begins tracking you are not completely satisfied with your purchase or our software solution for any reason, we will give you a refund on the original purchase price of your device. (Not applicable with any leased/bundled program and does not include labor (if any)).