

EZ-250-TT



DEVICE DESCRIPTION

The **EZ-250-TT** is our trailer tracker specifically designed and engineered for your trailers. 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 60 days without power.

KEY FEATURES/BENEFITS

- Reports every 10 minutes
- When device/trailer is disconnected from tractor, the device will report in its location information and go to sleep.
- Low power consumption when in sleep mode (disconnected from tractor) and will wake up to report in once a day.
- If the device/trailer is moved more than 300 feet without being connected to power, a TOW alert will occur. The device has a built-in motion sensor.
- Power Disconnect alert – if the 12V power is removed from the device.
- Low-battery notification and voltage monitoring.
- Ability to monitor activity (1 input / ground trigger) such as the opening and closing of rear trailer doors.
- Internal backup battery when power is disconnected.

TARGET MARKETS

This product will support all powered equipment and trailers such as dry vans, flat-beds, tankers, reefers and chassis.

- Logistics/Transportation Company
- Inter-modal Company
- Construction Company
- Electrical Contractors
- Trailer Rental Company



EZ-250-TT

TRAILER

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 the device/trailer is connected to the vehicle's trailer power connector. Will also update on a daily basis when device/trailer is unplugged.
- Provides 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 trailer).
- Provides 6 months of "visual mapping data" and 24 months of report data, which includes all of 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)).