



Asset Tracker

AT2215

Solar Powered Asset Tracker

Quick Start Guide

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About Anytrek's Solar Asset Tracker

Anytrek's new solar asset tracker combines accurate GPS, accelerometers, solar charging and LTE-FDD Class 3 cellular communications to provide the ultimate in remote asset protection.

1.1 Product Features

- LTE-FDD Class 3 cellular
- GPS/GLONASS
- GPS Blind Area Data Retransmission (Capacity Up to 2000 messages)
- Real-time Tracking
- Mileage Statistic
- Battery Power Detection and Low Battery Notification
- FOTA (Firmware Over The Air) Remote Upgrade
- Low Power Consumption with Auto-Sleep
- Report 4 GPS Positions Daily, up to 100 days of standby without Solar or Charging
- Strong Magnetic Installation or Fixed Installation
- High Precision Positioning
- Motion Sensing with 3-axis Accelerometer
- Solar Panel Charging or Magnetic USB Charging
- Anti-Tamper Alert

1.2 Package Contents



AT2215×1

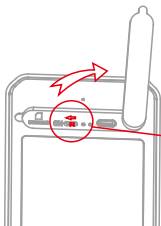


Quick Start Guide×1

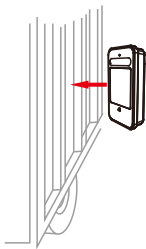
02

Installation Instructions

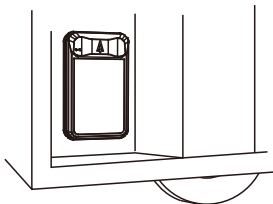
2.1 Installation on Trucks with Iron Cargo Bodies



1. Remove the rubber plug and switch the button to the "ON" position.

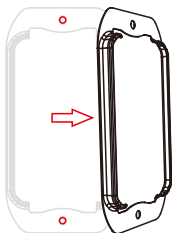


2. Find a spot with strong magnetic attraction. Start by attaching the top part of the device, then slowly press down from top to bottom to attach the rest. Be careful not to pinch your fingers.

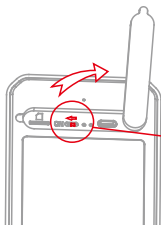


3. Secure the device by allowing it to attach magnetically.

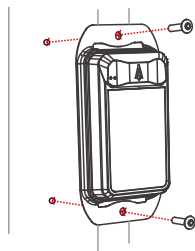
2.2 Installation on Trucks with Aluminum Cargo Bodies Using Rivets



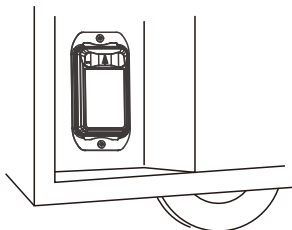
1. Choose a suitable location. Use the permanent fixed frame* to mark hole positions, then drill holes.



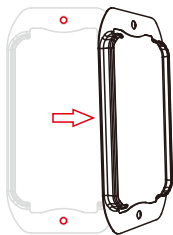
2. Remove the rubber plug and switch the button to the "ON" position.



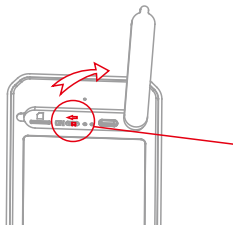
3. Slide the permanent fixed frame* onto the device and secure it to the truck body using rivets.



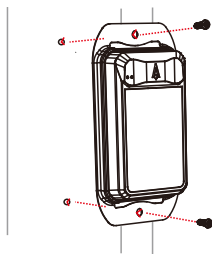
2.3 Installation on Trucks with Aluminum Cargo Bodies Using Screws



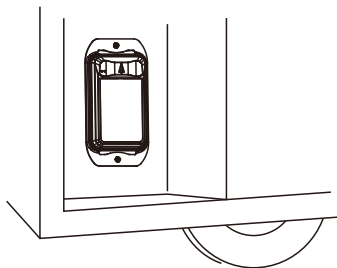
1. Choose a suitable location. Use the permanent fixed frame* to mark hole positions, then drill holes.



2. Remove the rubber plug and switch the button to the "ON" position.



3. Slide the permanent fixed frame* onto the device and secure it to the truck body using rivets.



* The permanent fixed frame needs to be purchased separately.

2.4 First use

For the first use, AT2215 is ready to use after disassembly. After pressing the anti-tamper button, the solar asset tracker will report the GPS location (success indicated by right light flashes slowly).

2.5 Status Indicators

LED Indicator	Describe
Right light flashes slowly	Locating
Right light flashes rapidly	Upgrading
Left light flashes rapidly	Connected and Sending Data

2.6 GPS Positioning and Reporting Intervals Configurable

The reporting and positioning frequencies in normal operating mode can be adjusted by contacting Anytrek's customer service.

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Safety Warning

Please use a battery specified by the device manufacturer. Otherwise, all warranty services are invalid.

The device manufacturer will not provide a warranty for damage caused by non-OEM accessories.

- Do NOT put the device into fire.
- Do NOT bend or open the battery.
- Do NOT disassemble the device. Improper handling might damage the device permanently
- Do NOT install the device where there is a heat source.

USA Offices

West Coast: 2009 S Parco Ave, Ontario, CA 91761

East Coast: 34 Gulfstream Road Savannah, GA 31407

+1 (844) 872-6987

info@anytrek.com

Canada Office

11535 1st Avenue, Suite 309, Saint-Georges, Québec, G5Y 7H5

+1 (877) 269-8735

info@anytrek.ca

Mexico Office

Salamanca Juventino Rossas KM 0.5 C, Salamanca GTO, CP 36750

+52 (464) 123-9337

info@anytrek.mx



FCC Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

IC Warning

- English:
This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

- French:

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotopically radiated power (e.i.r.p.) is not more than that necessary for successful communication.

Selon les règlements d'Industrie Canada, cet émetteur radio ne peut fonctionner qu'à l'aide d'une antenne d'un type et d'un gain maximal (ou moindre) approuvé pour l'émetteur par Industrie Canada. Pour réduire les interférences radioélectriques potentielles avec d'autres utilisateurs, le type d'antenne et son gain doivent être choisis de telle sorte que la puissance équivalente rayonnée (p.i.r.e.) ne soit pas supérieure à celle nécessaire pour une communication réussie.