

FLEET TRACKING AlphaTrak™ AT390

The AlphaTrak™ AT390 is ideal for most businesses. The AT390 is designed as a universal solution for 24/7 web-based visibility and continuous tracking. This real-time device is available with your choice of a cost effective 1, 2 or 5 minute rate plan.

The AlphaTrak™ AT390 is an installed device. Both the GPS and cellular antennas are external to the AT390 providing the installer with mounting locations that provide for optimum performance as well as a tamper resistant installation.

For other AlphaTrak™ options, see AT370 and AT600 for more control and sensor options, AT550 for cold chain, or AT400 for Plug and play into OBD-II port. See AT312, and BAT60 for asset tracking.

AlphaTrak™ AT390 Benefits

Save time and money by:

- **Time card verification**
- **Speed and extreme driving monitoring**
- **Idle time and route monitoring**
- **Geo-fence to curb unauthorized use**
- **Reduced operational liability**
- **Significant insurance savings**



AlphaTrak™ AT390 Features

- **Easy to use AlphaTrak™ Portal**
- **Cost effective rate plans**
- **Simple & secure installation**
- **Wireless GSM Quad-band (800/900/1800/1900 MHz) Dual SIM Carrier capable**
- **3000 position memory log**
- **External GPS cellular antennas**
- **Additional 2 monitoring inputs**



Starter Disable



Real Time
Fleet tracking



Plow / PTO



Seatbelt



Door Unlock



AlphaTrak™ AT390

AT390 Unit Specifications

Size:	4"L x 2.2"W x .7"H
Weight:	2.6 oz.

GPS Specs

Receiver	12 channel, continuous tracking receiver
Antenna	External

Environmental

Operating Temperature	-30 to +70C
Storage Temperature	-40 to +85C

Wireless

Frequencies	GSM Quad band (850/900/1800/1900 MHz)
Regulatory	FCC / IC, PTCRB, carriers

Antenna Connectors

Data	SMC female connector
GPS	SMA female connector

Power

Input voltage	+8 to +28 VDC
Power Consumption	55 mA @ 13.8v Average 500 mA @ 13.8v when transferring and receiving data

LED

Orange Solid	Network Connection
Orange Flash	Looking for Network
Green Solid	GPS Connection
Green Flash	Looking for GPS connection

Electrical

Red	+12VDC constant
Black	Chassis ground
White	Ignition sense
Green	Starter disable relay
Yellow	PTO input
Blue	Second input
Purple	Door unlock Negative pulse

AlphaTrak™ is your best solution for tracking vehicles and assets across North America. The personal web portal is easy to use, and provides owners and fleet managers the ability to track vehicles real-time. Optionally control ignition and door locks, as well as monitor key functions such as plows, liftgates, and more.

AlphaTrak™ can also alert you via SMS and IVR access when vehicles and assets exceed speed parameters or leave pre-determined areas. Detailed reporting helps owners to manage better, protect against liability, and save on vehicle insurance. AlphaTrak™ can pay for itself alone in your insurance cost savings.