



AVIDwireless Fleet Tracking & Monitoring

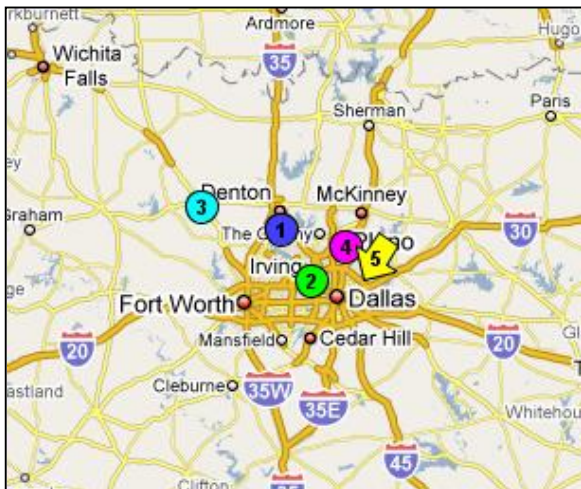
Service vehicles, fleets and heavy trucking are a necessity to our standard of living. However, managing these mobile assets can often prove costly and time consuming. The ability to track and monitor your company vehicles, and fleets is of vital importance to keeping your business running smoothly.

In addition to tracking mobile assets it provides monitoring of remote equipment and supplies that can easily be misplaced or stolen. Because of the distance, it can often be days or weeks before the loss is recognized. Lost opportunity costs can be staggering!

Now there is a better way to manage your fleets and protect valuable assets. AVIDdirector-LTE combines the best of GPS tracking with optional on-board monitoring capabilities.

This economical device coupled with a user friendly web monitoring application, gives you complete access to your fleet or remote equipment to help you keep your business running in peak condition.

With no long-term contracts to sign you can monitor 1 or all of your vehicles/equipment in 1 – 12 month increments. You determine the amount of service when you sign-up and when you renew.



View and Manage Your Fleet from One Screen

Features of AVIDdirector-LTE

- Stealth integration makes it difficult to identify and disable tracking equipment
- Intelligent turn-by-turn tracking helps you identify where your resources are at all times
- 24/7 web monitoring and control of equipment from any web enabled PC or smart phone
- Parameters are set from the web monitoring software to enable alerts and alarm notifications based on customer needs
- AVIDdirector-LTE is powered from the vehicles battery source. An optional rechargeable lithium battery is available for battery backup or as a main source of power for equipment. Optionally solar cells may be added as a source of power.
- (1) output port available to control relay (e.g. ignition kill, horn, pumps, motors) or other equipment.
- (2) input ports can be used for ignition sense, door status, motion sense, panic switch, etc.
- Optional movement detection (detects when the AVIDdirector-LTE is stationary or not) places the unit into a deep sleep mode that can provide months of battery life
- Entire fleet and current status can be viewed on single map
- Maximize resources by knowing where they are
- Detect unauthorized usage
- Resource usage reporting included




Size 4" X 3" X 2"


AVIDdirector-LTE Web Monitoring Application


How Does it Work?

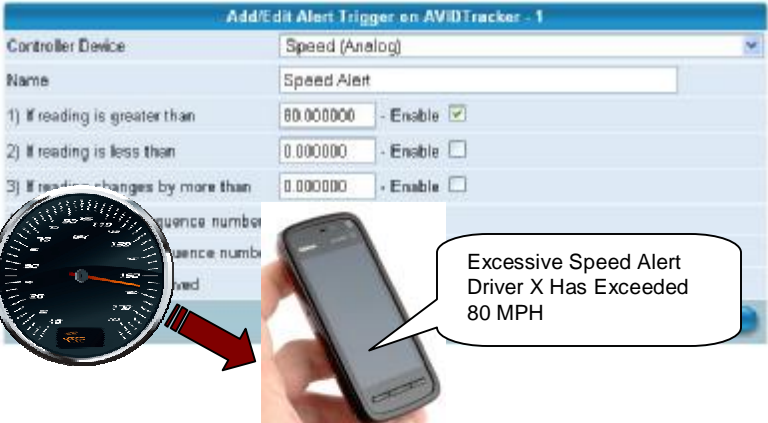
1. The AVIDdirector-LTE device is installed on the vehicle or equipment that needs to be monitored or tracked. The web application that performs the monitoring function is called AVIDdashboard.
2. Location information and monitored information is transmitted over cellular networks to the server for storage and display. When the vehicle or equipment changes direction by more than 45°, the device transmits status information and location to the server (we call this intelligent tracking). This provides you with real-time information without the need to transmit data constantly.
3. Authorized users can access the information from any web enabled PC or Smart Phone. Users can view location, send commands (request instant location, get status), review readings, respond to alerts, create reports, charts or download information. From the main screen of AVIDdashboard users can see the last location of the equipment, send instant commands, or get a graphical view of important information such as speed, and ignition status.
4. Customized alerts can be sent to any number of personnel either by Email or Text Message (SMS).

AVIDdirector-LTE and AVIDdashboard is the economical way to manage your business and keep it running smooth!


1. 

The screenshot shows the AVIDdashboard login interface with fields for 'Login' and 'Password', and a 'Remember me' checkbox. Below it is a photograph of the black AVIDdirector device with a small display screen.
2. 

The screenshot shows a map with a blue route. A pop-up window for 'AVIDTracker B' displays: 'Speed: 17, Direction: W', '#16 2009/07/18 16:45:00 CDT', and links for 'Device Status' and 'Where's This?'. A secondary map view is shown to the right.
3. 

The screenshot shows a speedometer with a needle pointing to 40. Below it is a map of the Dallas area with several location markers.
4. 

The screenshot shows the 'Add/Edit Alert Trigger on AVIDTracker - 1' configuration page. It includes a dropdown for 'Controller Device' set to 'Speed (Analog)', a text field for 'Name' set to 'Speed Alert', and three conditions: '1) If reading is greater than 80.000000 - Enable', '2) If reading is less than 0.000000 - Enable', and '3) If reading changes by more than 0.000000 - Enable'. Below this is a speedometer icon and a smartphone displaying a text message: 'Excessive Speed Alert Driver X Has Exceeded 80 MPH'.



AVIDdirector-LTE includes :
Installation Accessories , Relay and
Optional Battery

**Contact Us Today to See How We
Can Help You Maximize Your
Resources and Save Time & Money!**
Phone: 972.573.5101
Email: sales1@avidwireless.com