

# MLT-325o

## GPS Tracking and Fleet Management Module

Reduce risk, improve safety and security, and optimize fleet operations with real-time, two-way satellite fleet management.



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### Companion Products

#### ANTOBO 02

Permanent Mount Antenna



#### MDT-PRO

Message Display Terminal



#### OBDII

Vehicle Diagnostics



## Capabilities

- » A cost effective tool for remote fleet management requirements
- » Integrated GPS tracking and ORBCOMM satellite mobile resource management module
- » Intelligent modem detects landmarks, speeding, boundary/geofence crossings, and more
- » Optional in-cab message display terminal for two-way driver communication
- » OBDII diagnostics connection collects more vehicle data for efficient fleet operations

## Technical Specifications

<b>Power Source:</b>	9–28 Volts
<b>Transmit Freq:</b>	148–150 MHz
<b>Receive Freq:</b>	137–138 MHz
<b>Power Consumption:</b>	Transmit at 12V = 1.8mA (nominal) Receive at 12V = 50mA Sleep at 12V < 6mA
<b>Compatible with:</b>	12V and 24V systems
<b>Size:</b>	5.9 x 2.8 x 1.9 inches 13.72 x 6.604 x 1.778cm
<b>Weight:</b>	23.6oz (670g)
<b>Transmit Power:</b>	5 watts (min)
<b>Operating Temperature:</b>	-40° to + 185°F -40° to + 85°C
<b>Digital Inputs:</b>	2 @ 0-30 Volts
<b>Analog Inputs:</b>	0
<b>Digital Outputs:</b>	0
<b>Transportation</b>	Designed to meet or exceed all
<b>Vibration Requirements:</b>	SAE standards

Fleet Management Solutions provides complete mobile asset tracking and management solutions, from its vehicle tracking modules to its web-based mapping software.



### FMS Technical Support & Professional Services

Client satisfaction, results and continuous return on investment begin with quality training and installation support.

FMS works closely with every client to ensure system installation and deployment is complete and on schedule.

With an online knowledge base and truly helpful documentation you may never encounter a problem you can't solve yourself. But if you do, FMS is just a phone call away.



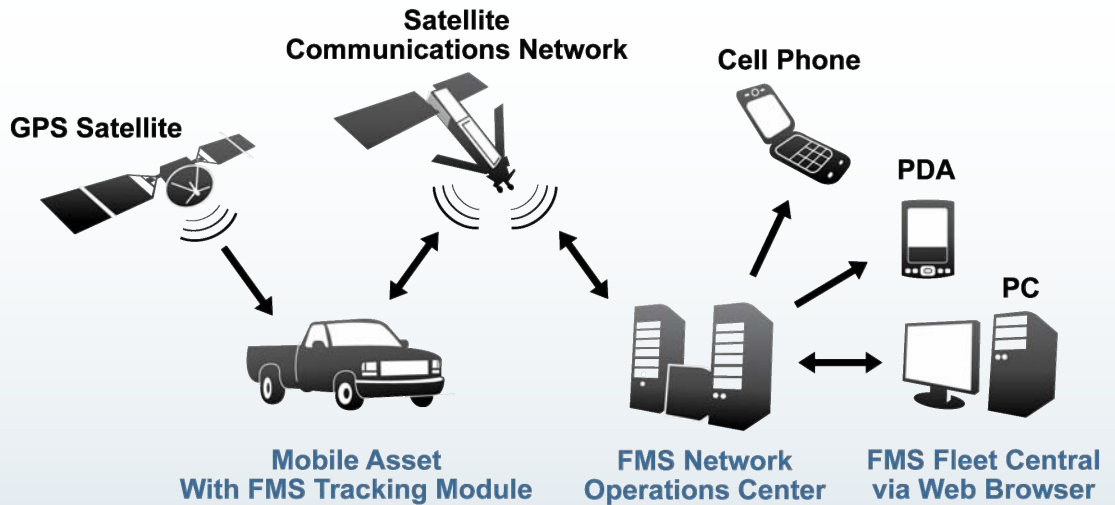
### Corporate Offices

Fleet Management Solutions  
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### Contact Us

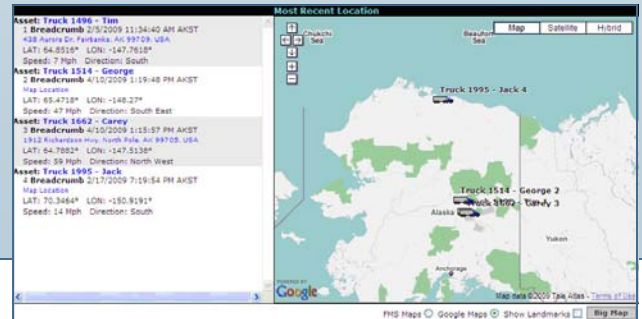
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## Real-Time Data From Anywhere, Anytime

FMS tracking modules maintain continuous GPS location, direction and speed information and combine that with vehicle performance data for complete mobile resource management. Fleet information is delivered from the vehicle via satellite, ensuring data delivery without need for cell towers and regardless of land geography. Data is received, stored and analyzed at the FMS network operations center and is accessed from the FMS hosted application, Fleet Central.



## Why Choose FMS?

Fleet Management Solutions, Inc. provides complete mobile asset tracking and management solutions to the Energy, Military, Government, Construction, Mining and Logistics industries. Solutions include vehicle tracking units, satellite airtime for data transmission, a web-hosted application for complete fleet management and professional services for successful deployment, on-going support, and quick return on investment.

» Fleet Efficiency

» Crew Monitoring

» Driver Safety

» Asset Security

Global Coverage, Two-way Satellite, Real-time, Rugged, Remote