



DCJS Private Security License 11 - 1902

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S.E.G. GSA Schedule No. GS07F-0769N

NT-X5b GPS Tracking System



Features :

- Transmits its location every **1,5 or 10 seconds**.
- Small - just 1.97" (W) x 4.02" (L) x 0.92" (H) .
- Integrates with Garmin Nuvi series of Personal Navigation Devices
- Unlimited messaging to/from device from any computer.
- Remotely set destination from web-based system.
- Unparalleled dispatch and communications functionality
- Web-based tracking - no software to install - accessible from anywhere.
- Virtual Fence and Speed Alert notifications by email or text message.
- Vehicle maintenance module for scheduled fleet service

This is NOT your typical tracking solution.

It's the perfect solution for dispatching calls to your fleet while monitoring their location and travel. The NT-X5 GPS- location tracker and communication system, can offer you Full control over your fleet with the integration the Garmin Nuvi® series of Personal Navigation Devices.(PND's) Our NT-X5B GPS Tracking unit intergrates with the Garmin Nuvi® and allows you to send and receive text messages to / from your drivers from any internet connected PC. This is real time two way **communication** Additionally, you will have the ability to watch your fleet Live, turn-by-turn, this can save thousands of dollars in fuel costs, labor, and dispatching.

Most important the Garmin Nuvi® series PND offers a "Safe Mode" feature, that when activated will not allow the driver to operate program or message functions while the vehicle is in motion. This added safety feature still allows all the navigation and voice direction to function and the driver can receive and view messages from the Dispatch center, but he must pull over and stop the vehicle before he will be able to text a reply to the Dispatch center. This added safety feature increases driver safety, productivity, and efficiency.

- Fastest tracking updates in the industry.
- Low cost of operation per update.
- Unparalleled reliability.
- For fleets of 1 to 3000 devices.

Specifications	
Dimensions	1.97" (W) x 4.02" (L) x .92" (H)
Operating Temperature	-30 degree C to +70 degree C (-22F to +158F)
Power Source	8 - 16 Volts DC - simple 3-wire installation
Typical full-power current	450mA at 12 Volts DC
GSM Channels	850/1900 (United States) 900/1800 (Europe, Australia, Asia, & Middle East)
Communication Protocol	TCP/IP, UDP, SMS
Update Frequency	1-second, 5-second, or 10-second position updates (truly LIVE tracking!)
Binary I/O	5 inputs (short-to-ground), 3 outputs (relay-to-ground)
GPS Receiver	16-channel GPS circuit (triangulation from up to 16 concurrent satellites)
Antenna	Dual-mode GSM/GPRS+GPS, easily concealed under dash
Notifications	Virtual Fence alert zones, speed alerts via SMS text message or email
Historical Playback	360 days of historical playback stored at server (Longer Storage options available)
Reporting	Individual Vehicle Report, Enhanced Vehicle Report, Start/Stop Report, Maintenance module
Diagnostics	Diagnostics via blinking LED, SMS or TCP diagnostic messages
Applications	Dispatch, Fleet Management, Theft Notification & Recovery, Service Companies

