

## Sprite<sup>TM</sup> TW250 Software for MOTOTRBO<sup>TM</sup>

With Sprite<sup>™</sup> TW250 Software installed onto the MOTOTRBO<sup>™</sup> Expansion Board\*, the radio becomes a highly cost effective, fully featured Telematics platform. It provides extensive capabilities such as, GPS event driven reports, including waypoint reporting and GPS position with PTT ID.

The Sprite™ TW250 Software for MOTOTRBO™ adds autonomous, controllable and intelligent GPS reporting features to MOTOTRBO™ professional digital Two-Way radio systems. It features tools to greatly optimize channel traffic usage and to increase system performance. Such as, arrival time reporting (waypoints), and vehicle utilization monitoring (odometer and speed), as well it provides efficient transmission of events and current position-reports, and it virtually eliminates the need for out-polling.

The Sprite<sup>™</sup> TW250 Software is easily loadable onto the Expansion Board via the radio's accessory connector, needing no additional 3<sup>rd</sup> party hardware. The end result is a fully featured GPS tracking platform, which fully exploits the radio resources and maximizes channel usage by minimizing air-time data transmissions.

\* MOTOTRBO™ Expansion Board: p/n QA01638 pre-installed in radio or PMLN5496AS Expansion Service Kit

#### **Features**

- Installs on MOTOTRBO™ Expansion Board
- Periodic time and distance reports based on moving and stopped status
- PTT ID
- Aggregated batch reporting
- Flexible radio I/O monitoring
- GPS/RSSI reports
- Time arrival & waypoints reporting
- Odometer reporting

#### **Benefits**

- Increased productivity
- Improved customer service
- Eliminate un-authorized vehicle use
- Reliable record of pick-up & delivery times
- Odometer based vehicle maintenance records
- Monitor vehicle utilization
- Increased driver safety



# Sprite<sup>TM</sup> TW250 Software for MOTOTRBO<sup>TM</sup>

The Sprite<sup>™</sup> TW250 Software provides Fleet Operators detailed information on their mobile asset activities to better manage their operations. The highly cost effective Sprite<sup>™</sup> TW250 Software provides direct benefits, considerable operational enhancements and Return-On-Investment in typically less than twelve months.

#### **Improve Customer Service**

The Sprite<sup>™</sup> TW250 Software is ideally suited for applications where keeping schedules on-time is critical. As well, it features functionalities to improve customer service, such as on-arrival reporting, set to preloaded waypoints, customer premises or to arrival/departure points, such as bus stops and airports.

#### **Reduce Operating Costs**

Fleet operating costs can be reduced by up to 10% by limiting unauthorized vehicle use, tracking actual route taken by vehicle and mileage based upon GPS odometer.

### **Ordering Information**

• Sprite™ TW250 Telematics Software

41-0001-0

Please contact NeoTerra Systems Inc for additional information

### **NeoTerra Systems Inc**

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