



XIRGO TECHNOLOGIES

## XT2460G OBD II UMTS Modem with Integrated GPS

The XT2460G is the most versatile and economical diagnostic & monitoring device available today for communicating vital vehicle information to owners via ubiquitous UMTS networks. With an integrated GPS engine, cellular and GPS antennas, and integrated OBDII interface, the XT2460G is the ultimate solution for fleet managers in need of monitoring location, speed, and many other codes available on the OBD port of vehicles.

In addition to support for open OBD II standard parameters the XT2460G has additional functionality to support OEM proprietary parameters. This gives our customers unrivaled versatility for providing additional information from the vehicle BUS such as true odometer and seat belt status. With an integrated J1962 connector, an extremely compact design powered through the OBD port, and low power consumption, the XT2460G can be installed in a matter of seconds which substantially reduces installation cost.

The XT2460G operates over the UMTS network and supports SMS, UDP, FTP. The XT2460G is capable of firmware update over-the-air. With a highly sensitive GPS engine along with an integrated GPS antenna and multiple OBD II protocols support, the XT2460G can be installed in majority of vehicles available in North America.

The XT2460G is another example of Xirgo Technologies' dedication to design and manufacture of superior products.



### XT2460G Specification Highlights

- 3G Network (UMTS/HSPA)
- 3G Bands 850/1900 MHz
- LED status indicators for GPS lock, GSM registration and OBD II communication
- Over-the-air firmware upgrade
- Supports SMS, UDP, FTP
- Supports all J1962 OBD Pins
- 3-axis Accelerometer and Motion Detector
- Integrated GPS receiver and antenna for tracking applications
- Audible Feedback (Buzzer)
- Optional 250 mAh backup battery

