



MW-3030 OBD-II GPS Tracking Unit

The Mobile Witness MW-3030 GPS Tracking Unit is an economical, full-featured vehicle tracking product designed for easy and reliable installation in automobiles. The MW-3030 is an ideal solution for automotive insurance, driver behavior management, and auto rental and automotive applications when access to the vehicle diagnostics interface (OBD-II) is required.

The MW-3030 features small size, superior GPS performance, OBD-II interface, backup battery, and a 3-axis accelerometer. These features enable the MW-3030 to access vehicle diagnostic interface data, track vehicle speed and location, plus detect hard braking, cornering, acceleration and capture pre- and post-impact data. Superior internal antennas for both cellular and GPS eliminate the need for professional installation and make installation of the MW-3030 quick, easy and inexpensive. Messages are transported across the cellular network using enhanced SMS or UDP messaging providing a reliable communications link between the device and your application servers.



The MW-3030 is designed to reduce cost, power, and size dramatically while significantly improving field reliability in 12-volt passenger or light-duty vehicles.

The MW-3030 employs an industry leading on-board alert engine that monitors external conditions and supports customer-defined exception-based rules to meet the needs of your application. The engine continuously monitors the vehicle environment and responds instantly to pre-defined threshold conditions related to time, date, motion, location, geo-zone, input, and other event combinations. This behavior can be programmed before shipment, at a customer's facility, or over-the-air once the unit has been fielded.

Features

- Superior GPS & cellular performance
- OBD-II connector and interface to read vehicle bus data
- Built-in accelerometer for driver behavior capabilities and impact detection
- Advanced crash detection
- Pre- and post-vehicle impact data capture capabilities
- Power sleep modes
- Backup battery
- Optional Bluetooth

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