



Overt and covert systems to locate, monitor and protect people and property worldwide

GT8004

CELLULAR

DATA LOGGER

What is the GT8004?

The GT8004 is an in-vehicle data logging unit that allows users to track and monitor their mobile assets and report their trip history on return to base. It uses latest generation GPS sensors to acquire its exact location and then stores this and other relevant information for review on return to base.

Unlike other models of the Cellular product range, the GT8004 does not contain any GSM/GPRS modem, making it a low cost data logging system.

On return to base, the stored data can be retrieved to a laptop computer via cable, or via RF using the optional GT8023 RF download module.



GT8004 Cellular data logger

What does it allow you to do?

- keep track of your mobile assets: trucks, cars, delivery vehicles, boats etc. – on a trip by trip basis
- be notified of unauthorised attempts to open cargo doors or interfere with cargo
- monitor unauthorised use or non-compliance with speed limits
- monitor your employees driving habits, break times etc
- provide additional safety & security for your assets

Why buy a GT8004 for your tracking solution?

- provides the functionality of GT8000 but not in real-time
- convenience: ability to monitor and control assets daily/weekly/at the end of each trip
- flexibility: ability to satisfy different customer needs through a range of alarm functions and reports
- quality: the GT8004 uses Trimble SQ series modules guaranteeing the best performance and accurate data
- cost effective: one of the lowest cost satellite tracking systems available
- GT8023 RF download enable a automatic retrieval of data as soon as the vehicle returns to its depot

Package includes:

- wiring loom
- GPS antenna
- manual
- 12 month warranty
- downloadable software

Key Features:

- stored GPS tracking & vehicle status monitoring
- SiRFIIIstar GPS chipset
- PC programmable recording interval and event reporting
- built-in 4MB memory records up to 65,000 lines of data
- GPS output in NMEA0183 format for in-vehicle navigation to a PDA or laptop
- records vehicle track data plus inputs from on-board sensors
- LED status indication of power, memory and GPS signal
- optional RF data download transmission module
- low power with built-in NiMh backup battery

Requirements for end-to-end solution:

- laptop with download cable or wi-fi option
- enabling, presentation & mapping software

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In-vehicle tracking, monitoring and communications units with extended capabilities operating on the GSM platform

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