



PulsTrac Fleet

Real-time asset tracking and fleet management solution

(GPRS)



Pulsit Electronics has more than 10 years experience in asset tracking and fleet management solutions

We pride ourselves as the preferred real-time asset tracking and fleet management solutions and service provider to several premium local and cross-border transporters and fleet owners, including some of the major copper transporters

We provide and maintain exceptional levels of service to these clients through geographical presence in several SADC countries with a service footprint in South Africa, Namibia, Botswana, Malawi, Zambia and Zimbabwe.

The Pulsit difference:-

- ❖ Fixed monthly billing
- ❖ No additional callout and service fees*
- ❖ 24/7 VESA accredited call centre offer emergency assistance, SVR (Stolen Vehicle Recovery) assistance, unit monitoring, bureau and information services
- ❖ VESA/ABS accredited products and services
- ❖ Fully trained and experienced technicians, equipped to carry out on-site installations, repairs and services to ensure uninterrupted service and fleet operations
- ❖ Software specialists that offer on-site support as well as online client support and assistance, training and free software upgrades
- ❖ Deal with passionate business people that has a vested interest in your business success

*(on 36 Months Service Level Agreements)



PULSTRAC
VEHICLE TRACKING

NCR
National Credit Regulator
NCRCP6702

VESA
MEMBER

ABS
ACCREDITATION-BUREAU FOR
SECURITY AND SAFETY™

Pulsit Electronics... provides best of breed Vehicle Tracking and Fleet Management solutions underpinned by next generation GPS/GPRS and GPS/Satellite tracking products, state of the art technology and application specific software for users, unparalleled service, 24/7 Call Centre, Bureau and Stolen Vehicle Recovery Services.

Our solution offerings are tailored for all aspects of real-time asset management and monitoring from basic tracking for insurance purposes to comprehensive fleet and logistics management.



Pulstrac GPRS tracking unit

Apart from cost-effective vehicle tracking, the **Pulstrac GPRS tracking unit** also offers the fleet manager hands-on control over vehicle usage, optimization and event management.

This terminal has the capability to offer comprehensive vehicle and driver behaviour information, monitoring and management reports.

Some of the vital vehicle information and event alert capabilities of the **Pulstrac GPRS tracking unit** includes:-

- ❖ Over speeding alerts
 - The fleet manager will receive real-time event information on-screen as well as the option of automated daily speeding reports.
 - The driver will receive an in-cab buzzer alert when the allowable speed is exceeded.
- ❖ Harsh driving events:-
 - Harsh brake
 - Harsh acceleration
 - Harsh cornering
 - Severe harsh events
- ❖ Accident analyses (second by second reporting)
- ❖ Panics
- ❖ Battery disconnect and unit tamper alerts
- ❖ Pro-Active unit health checks and reporting

Optional Value Add Options:-

- ❖ Cold chain temperature monitoring
- ❖ Cold Chain Compressor on/off event reporting
- ❖ Door open/close event reporting
- ❖ PTO on/off event reporting
- ❖ Trailer on/off hook event reporting
- ❖ Fuel tanker hand rail and valve box monitoring.
- ❖ Driver Identification

The **Pulstrac GPRS tracking** terminal is a robust unit that offers exceptional reliable service and is over the air configurable to meet with client specific requirements without interruption to client fleet schedules and operations.

Software Solutions

Pulsit offers advanced monitoring and management software solutions which includes:

- A Comprehensive MS-Track Pro (windows based) desktop software version which includes, but not limited to the following core features:



- ✓ Grid view with vital on-screen vehicle status and information
- ✓ Google street and satellite maps
- ✓ Geofence setup and management
- ✓ Vehicle information and settings screen
- ✓ Driver information and settings screen
- ✓ Accident analyses
- ✓ History on-screen replay
- ✓ Various management reports on important vehicle, trip and driver information
- ✓ Automated alerts and reports via on-screen as well as event forwarding capabilities



- Web-based MS-Track software for mobile out-of-office asset monitoring and management with most of the important management tools that the desktop version offers



- I-pad, I-phone and Android mobile software with vital vehicle information and reports at the press of a button



For more information on our PulsTrac fleet packages and value add options, please contact one of our fleet specialists to set up an obligation free consultation for an assessment on your specific fleet requirements and solutions proposal and quotation.

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