

Fleet VT-1

GPS/GSM Terminal For All Your Fleet Needs

Fleet VT-1 is a light terminal with GPS and GSM Connectivity which is able to get device coordinates and other data and transfer them via GSM network. This device is perfectly suitable for applications where location acquirement of a remote asset is needed. So you can track quickly and easily. Fleet VT-1 can perform tasks such as monitoring engine status, controlling trucks via input/output. In case of loosing connection, Fleet VT-1 can store up to 15,000 records. Once the connection is established the device will send stored data via GPRS. So you won't lose your data (coordinates, sensors data, etc.).

Interface

- 2 Digital inputs
- 2 Digital outputs
- Power supply +12V....+24VRS232 Interface
- Configuration and firmware upload
- NMEA (navigation output)
- External GSM antenna
- External GPS antenna



Features

- GPS and I/O data acquisition
- Real Time tracking
- Smart algorithm of data acquisition (time, distance and event based)
- Sending acquired data via GPRS (TCP/IP and UDP/IP protocols)
- Smart algorithm of GPRS connections (GPRS traffic saving)
- Operating in roaming networks (preferred GSM providers list)
- Events on I/O detection and sending via GPRS or SMS
- Schedule 24 coordinates SMS sending
- Geofence Zones
- Sleep mode (saving vehicle's accumulators)
- OTA (firmware updating via GPRS)
- Internal Battery
- Quad-Band GSM, GPRS Class 1 & 4, SMS Text
- Open Source Server Platform
- 47 Different Reports Available
- Apportioned Vehicle Documentation for State Agencies
- Garmin Interface



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