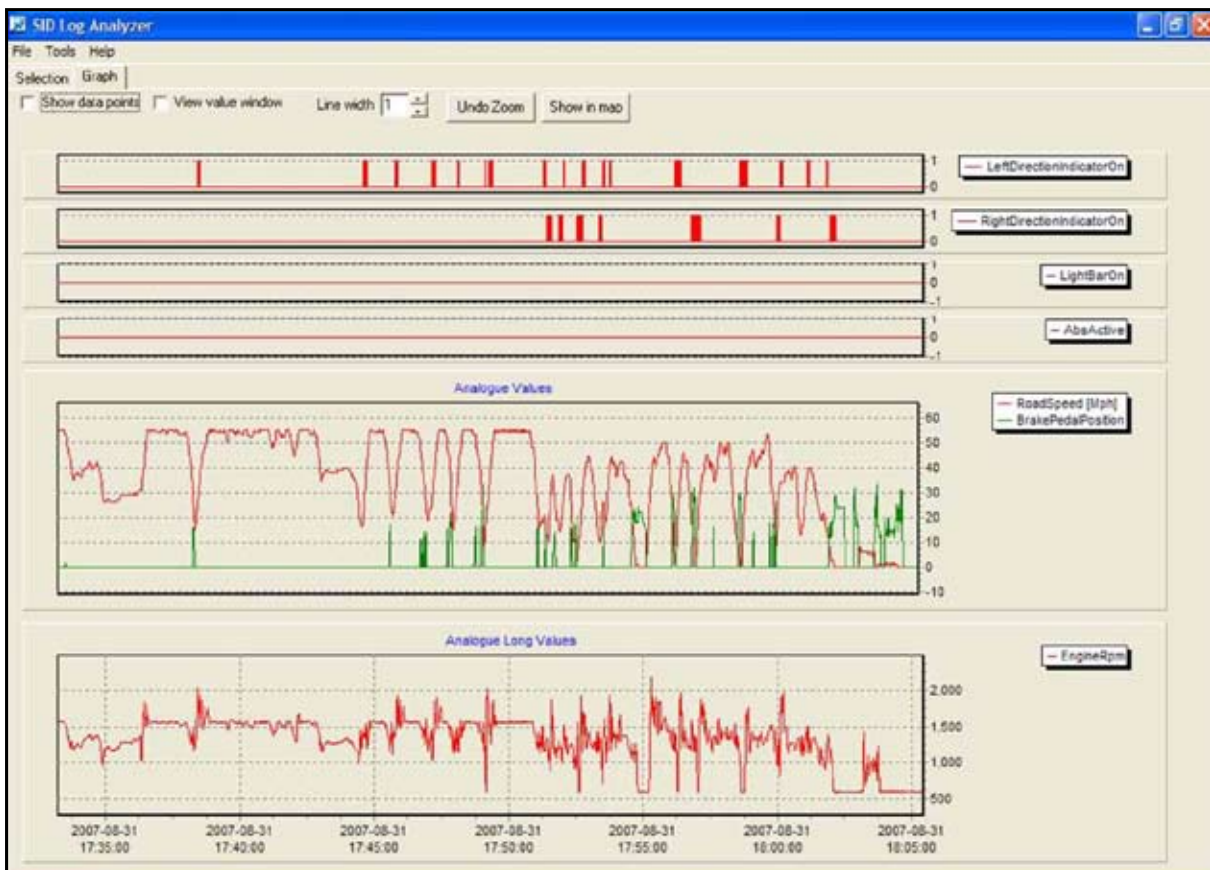


SDL DATA LOGGER YOUR RELIABLE WITNESS



SDL

SDL is the well established DATA LOGGER from Truck Records Ltd. Using the CAN Networks on the vehicle, SDL provides the user with a completely secure record of what the vehicle is doing. No driver interaction is required, nor input, nor vehicle access for data acquisition.

SDL simply sends all the data on a GPRS link to the secure server in Sweden.

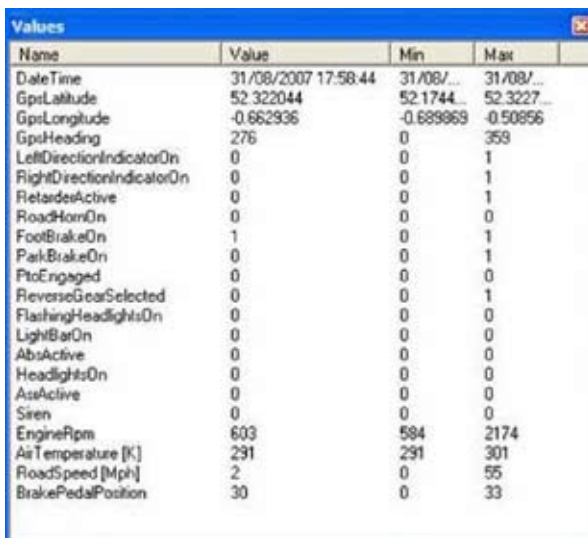
There the data is stored and can be accessed through any web interfaced PC; downloaded and analysed to provide a full report of the incident in question.

What can SDL do for you?

Incident Analysis

Should your vehicle be involved in an incident or accident, SDL will have recorded all the data streams you have defined up to the conclusion of the event in question.

Parameters such as speed, GPS location, direction, lights, sirens, brake applications can all be recorded on the vehicle, and the report is very simple to produce, from the comfort of your own desk.



| Name | Value | Min | Max |
|---------------------------|---------------------|------------|------------|
| DateTime | 31/08/2007 17:58:44 | 31/08/... | 31/08/... |
| GpsLatitude | 52.322044 | 52.1744... | 52.3227... |
| GpsLongitude | -0.662936 | -0.689869 | -0.50856 |
| GpsHeading | 276 | 0 | 359 |
| LeftDirectionIndicatorOn | 0 | 0 | 1 |
| RightDirectionIndicatorOn | 0 | 0 | 1 |
| RetarderActive | 0 | 0 | 1 |
| RoadHornOn | 0 | 0 | 0 |
| FootBrakeOn | 1 | 0 | 1 |
| ParkBrakeOn | 0 | 0 | 1 |
| PtoEngaged | 0 | 0 | 0 |
| ReverseGearSelected | 0 | 0 | 1 |
| FlashingHeadlightsOn | 0 | 0 | 0 |
| LightBarOn | 0 | 0 | 0 |
| AbsActive | 0 | 0 | 0 |
| HeadlightsOn | 0 | 0 | 0 |
| AssActive | 0 | 0 | 0 |
| Siren | 0 | 0 | 0 |
| EngineRpm | 603 | 584 | 2174 |
| Air Temperature [K] | 291 | 291 | 301 |
| RoadSpeed [Mph] | 2 | 0 | 55 |
| BrakePedalPosition | 30 | 0 | 33 |

No vehicle access is required to access the data, and back up is provided by Truck Records for at least 5 years.

Simple to install, and because it uses no extra wiring, extremely reliable and dependable, SDL enables you, the Fleet Manager, to rest easy, comfortable in the knowledge you will have the facts, literally at your finger tips.

Driver Training

SDL can provide data on driving standards, and enable training courses to be structured around the precise needs of your drivers.

Exceedence reports can be set up to avoid information overload; these are tailor made by yourself to your individual requirements.

Fire Fighting Analysis

SDL can be used to monitor and record the use of fire fighting media as well.

For example, recoding flow meters on the pump outlets can help to speed up enquiries and provide useful information for training purpose too.

Environmental Reporting

Using all of the above, you can undertake an environmental review of your fleet and resources, including fuel and water consumption.

In Conclusion

Using the latest digital technology in the most user friendly way, SDL enables Fleet Managers, and indeed, Business Managers to analysis, review, train and report with complete confidence.

SDL is not just a Data Logger. It's a Management Tool.