

iDATA



A Comprehensive Vehicle Diagnostic Tool

A simple-to-use vehicle diagnostic tool, designed for advanced real-time vehicle-analysis with customizable notifications on the vehicle's health through a user-friendly software interface.

iData allows configuration of rules and notifications for any combination of parameter values; these are transmitted over the CANBUS or OBD CAN.

iData's CANBUS integration allows access to advanced telematics information: engine temperature monitoring, gear state, DTC (diagnostic trouble codes), oil pressure & temperature, safety features and any other parameter running on vehicle's CAN wires during its operation.

Key Features

- OBD or CANBUS/FMS information extraction, using a non-intrusive CANBUS reader.
- Parameters support OBDII protocol; additional parameters can be added from CANBUS
- User-friendly interface for engine event alerting on predefined or CANBUS extracted parameters
- Dynamic OBD protocol support:
 - OBD II | CANBUS
- J1708, J1939 protocol support
- Communication protocol supports binary and textual
- Power consumption: 10mA/ 8-36V