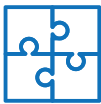


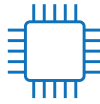
# ECU-Monitor

Unleash the power of Chariot Smart Drive with an Engine Control Unit (ECU) monitor that will provide you with quality engine analytics. The ECU-monitor reads numerous parameters from the vehicle's onboard computer that can be integrated with the Chariot Smart Drive.



## reads CAN protocols

Is compatible with J1939 (FMS standard), J1708 or J1587.



## multiple parameter readings

Such as vehicle speed, engine's oil pressure and fuel consumption.



## actionable data

Access to invaluable insights on a vehicle's efficiency and performance.

### KEY FEATURES INCLUDE:

- Data can be received, processed and managed on Asset Aware's IoT platform
- Data can be forwarded in real-time to third-party application databases
- Provides actionable intelligence to fleet management control centre
- Reads numerous parameters\*: Vehicle speed (km/h), Engine's oil pressure (psi), Coolant liquid pressure (psi), Trip distance (km), Total traveled distance/Odometer (km), Throttle pedal position (%), Engine revolutions per minute (rpm), Instant fuel consumption (liters/h), DM1 diagnostic messages, Cruise control state, PTO state, Parking break state, Vehicle's battery level (V), Current fuel level and more.

\*If available from ECU

