

LAND SPEED KITS

V300SD LOGGER KIT

Monitors:

Front Wheel Speed (MPH)
Engine RPM
Driveshaft RPM
Battery Voltage
Distance
67 Total available channels



Includes:

V300SD Data Logger

1 x 9" V-Net tee cable

1 x Driveshaft collar

1 x Driveshaft sensor

1 x Driveshaft sensor bracket

1 x RPM/Power Harness

1 x Zero crossing RPM sensor

Datalink Software

Video Capture Software

IQ3 LOGGER DASH KIT

Monitors:

Driveshaft RPM
Battery Voltage
Distance
GPS MPH
37 Total Available Channels



Includes:

IQ<mark>3 Logger Dash</mark>

1 x RPM/Power harness

1 x GPS active antenna

1 x Terminator cap

1 x Driveshaft collar

1 x Bracket for drive shaft sensor

1 x V-Net hall effect sensor

V-Net Driveshaft Sensor

G2X PRO LOGGER KIT

Monitors:

Engine RPM Driveshaft RPM

Battery Voltage

Distance GPS MPH

72 Total available channels



Includes:

G2X PRO Complete Kit

1 x RPM/Power harness

1 x GPS active antenna

1 x 9" V-Net tee cable

1 x Driveshaft collar

1 x Driveshaft sensor

1 x Driveshaft sensor bracket

Datalink Software

LAND SPEED



DATA LOGGERS AND INSTRUMENTATION



V300SD

The V300SD data logger is our most popular data logger. Its base configuration allows you to monitor engine RPM, driveshaft RPM, engine voltage, driveshaft ratio, distance and battery voltage

Features:

67 Total external sensor inputs, 56 V-Net, 4 Analog hard wired, 4 Digital hard wired, 3 Internal

Specifications:

- · V-Net: up to 100 per second
- · Analog: up to 1000 per second
- Digital: RPM and switch contacts up to 100 per second
- Memory Up to 16GB SD card

Monitors:

Engine RPM
Driveline RPM
Driveline RPM differential
Battery voltage
Acceleration G-Force
Lateral G-Force



G2X PRO

The G2X PRO is impressive with its capability of recording up to 72 channels. In its base form you can record MPH and distance with the GPS that's included, as well as engine RPM, battery voltage and accel g-forces.

Features:

72 Total external sensor inputs, 56 V-Net, 8 Analog hard wired, 4 Digital hard wired, 4 Internal

Specifications:

- · V-Net: up to 100 per second
- · Analog: up to 1000 per second
- Digital: RPM and switch contacts up to 100 per second
- Memory Up to 16GB SD card

Monitors:

Engine RPM
Driveline RPM
Driveline RPM differential
Battery voltage
Acceleration G-Force
Lateral G-Force

IQ3 LOGGER DASH

For those looking for a instrumentation and data logging, the IQ3 Logger Dash is a great solution, with up to 37 channels available for logging, you will be able to monitor Engine RPM, GPS Speed, Battery voltage and accelerator G forces in its base configuration.

Features:

BOI / RACING

37 Total Channels, 32 V-Net digital/analog, 5 Internal

Specifications:

- 4 Programmable display pages
- User defined 5 character input names
- User defined shift lights and warning lights
- Internal GPS
- · 3 Axis G meter (accel, lateral, vertical)
- · Up to 16GB SD card
- · Blue backlight





V-NET MODULES WITH SENSORS

Racepak carries a full range of V-Net Modules and sensors to easily add to your data logging system and allow you to obtain a wide variety of information from temperature sensors to pressure and vacuum sensors.

PRESSURE

- Manifold
- Boost
- Exhaust
- · Back Pressure
- Fuel Pump Pressure
- Nozzle
- Carburetor Fuel Pressure
- · Nitrous Bottle Pressure
- Nitrous Fuel Pressure
- Engine Oil Pressure
- Water Pressure
- Transmission Pressure
- · Pan (Crankcase) Pressure

VACUUM

ManifoldPan (Crankcase)

TEMPERATURE

- Water Temperature
- Cylinder Head Temperature
- Engine Oil Temperature
- Manifold Intake
- Air Temperature
- Intercooler In and Out Temperature
- Rear End Oil Temperature
- Transmission Oil Temperature
- EGT (single cylinder or cylinder bank)

RPM

- Engine RPM (Battery Ign or Magneto Ign)
- Driveshaft RPM
- Front Wheel RPM

ACCESSORIES

For ease of installation be sure to review to the accessories available from Racepak including V-Net extension cables, mounting brackets and programming buttons

- Air Fuel Ratios (single or multiple)
- CylFuel Flow (GPM)
- Throttle Position (0-100%)
- Suspension Travel
- V-Net Extension Cables from 6" 216"
- V-Net Tee Cable 9" 36"
- Terminator Cap
- Molex Cables
- Magnets
- IQ3 External Programming Buttons
- IQ3 Mounting Bracket
- IQ3 Mounting Panels
- IQ3 Protective Cover
- G2X Pro Mounting Bracket

