




Vi-CAN

A low-cost single channel USB to CAN adapter for installations where either multi-channel communication is not required, or speed is of the essence.

Key Benefits Summary

Fast and reliable point-to-point vehicle / ECU communications.


Typically 20% faster when used to flash engine management ECUs *on-the-bench* compared with our multi-channel  product.

Robust compact design.

Opto-decoupling provides up to 500 Volt protection to the test PC.

USB 1.1, 2.0 and 3.0 compatible.

Power taken from USB type A connection.

Fully compatible with the **STRATUS7** control software and can be used in conjunction with our  based products.

Technical Data

Vehicle Communications

HW/SW Protocols: ISO-15765 (ISO-14229),
ISO-11898 (11/29bit)

Electrical Specifications

Power Supply: +5V DC via USB port

Consumption: 200mA Max

Physical Characteristics

Dimensions (excl. USB cable): 87 x 43 x 22mm

USB Cable length: 650mm approx.

Weight (inc. USB cable): 83g

Ambient Storage Temp: -40 to +100 deg C

Ambient Operational Temp: -40 to +85 deg C

Ingres Protection: IP20