

Part no: CB1

Function

The CAN Bus interface is designed to provide a vehicle speed signal for vehicles using a CAN Bus system. It is programmed to automatically detect the vehicle type and it will give a frequency output of approximately 1Hz per mph.



Feature

The CB-1 features built-in diagnostic LEDs to indicate CAN Bus status and speed pulse output to aid the installation process.

Controller Area Network (CAN)



Module Information

Wire Colours CAN Bus interface CB-1		
Colour	I/O	Function
Black	I	Ground
Red	I	Power +12V regulated ignition controlled supply via a 1 Amp fuse
Yellow	I	CAN High
Blue	I	CAN Low
Orange	O	Speed Pulse Output 12V
Output specification		
Vehicle Speed		Approximately 3600 pulses per mile
Inputs		
Power		+12v DC approx 30mA

See CAN application list for vehicle coverage.