



genisys CANbus

With the introduction of CANbus technology on modern vehicles, finding the necessary connections required to interact with a vehicle chassis can be extremely complicated and time consuming. Many outputs are no longer available as they are only present on the vehicles CANbus.

The solution is to use a Carnation Designs CANbus interface module that will either overcome any issues you may encounter on vehicles with multiplexed wiring or at the very least simplify installations - saving time and reducing interference with OEM wiring harnesses. The Carnation CANbus interface interprets the CANbus protocols, converts them and transmits direct to the **genisys** system using the databus.

Key Features

- Vehicle specific with an ever expanding library of applications
- Integrated Runlock variants available for specialist vehicles
- Databus communication means significantly less wiring and connections

Signals

The Carnation module can provide a range of different input signals making the interface the ideal choice for a wide range of specialist vehicle applications. The following signals are available:

- Handbrake
- Front Doors
- Side/Rear Door
- Van Rear Door/Tailgate
- Ignition
- D+ (engine running)
- Main Beam
- Dipped Beam
- Sidelights
- Reverse
- Brake Lights
- Fog Lights
- Left/Right Indicators
- 2 x Speed Triggers (programmable)
- 2 x RPM Triggers (programmable)



For detail technical information please contact: info@carnationdesigns.co.uk

Page 1 of 1

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