



Radar
Trailers



VIP™

Vehicle Interface Portal

Specifications

- Communications: RS232 @ 1.2 Kbps
- Voltage: 10 ~ 25 VDC
- Current: 50 ~ 100mA Active
40 mA Sleep
- Protocol: ISO 15765-5 CAN 500 kbps

The VIP™ is a compact module that plugs into the diagnostic port of the vehicle improving the performance of the Genesis II Select™ radar.

The VIP™ reads the speed information sent by the diagnostic port and uses that information to help eliminate shadowing.

The VIP™ can also be set to automatically switch the Genesis II Select™ between moving and stationary modes freeing the operator from frequent button presses.

Background

In 1996 a Federal mandate required all vehicle manufacturers to install an on-board diagnostic (OBD) connector in every vehicle. Essentially, the engine's computer must support a standardized communications protocol and keep track of the operating state of the vehicle - such as the speed. The VIP™ establishes communications with the vehicle's computer and sends this information to your Genesis II Select™ radar.



Genesis II Select™



The VIP™ Works in All Cars Made After 2008

Serving Law Enforcement for Over 60 Years

www.DecaturElectronics.com 800-428-4315