

Ford IDS VCM Car Diagnostic Scanner



Description:

Ford IDS (VCM) is a high performance, rugged, vehicle serial communications gateway. This device provides multiple vehicle serial communication interfaces to meet the requirements of all Ford Motor Company vehicles.

The VCM unit is housed in a magnesium enclosure with a tough, protective, plastic cover for the PCMCIA expansion slot which can, for example, be used for wireless LAN cards or memory expansion.

Application Overview:

Integrated Diagnostic Software (IDS) is the next generation diagnostic tool. IDS integrates WDS software modified to run on an off-the-shelf laptop with the Vehicle Communication Module (VCM) currently used in NGS+ and PDS, and a new Vehicle Measurement Module (VMM).

Kit Content:

- ◆ Vehicle Communication Module (VCM)
- ◆ The VCM 16-pin DLC cable Short
- ◆ Ethernet-USB Adapter Cable
- ◆ Latest Software DVD

General:

The VCM device contains five LED status indicators to provide the user with a visual mode of internal VCM, vehicle, and host device

The VCM also has detachable cables for connection to industry standard high-speed host interfaces as well as to the vehicle under test.

The VCM DVD includes IDS (Integrated Diagnostic Software)

Diagnostic coverage includes most 1996 to Current.

This device provides all link based functionality including: Data logger, Self test, Service Functions, Module Configuration and Programming, etc.

Available Options

- Vehicle Measurement Module (VMM)
- ◆ The VCM 16-pin DLC cable Long
- New/Used Dell Laptop
- New/Used Panasonic Toughbook Laptop
- Software setup

