

DPA 5



DG TECHNOLOGIES
Vehicle Network Solutions

A comprehensive diagnostic and reprogramming device connecting heavy-duty, medium-duty and light-duty technicians to vehicle networks for service bay repair and maintenance.

Differentiation

The fastest, most reliable and most durable adapter on the market with heavy, medium and light duty coverage.

Key Features

- TMC RP1210 A/B/C and SAE J2534-1 Compliance
- RP1210 AND J2534 Troubleshooting Applications
- 2 CAN Channels for 2013 and newer Volvos and Freightliner Cascadia Models
- USB and Bluetooth Wireless Connectivity
- 2 year standard warranty with additional 3rd and 4th year options

Benefits

- Greatly reduces reprogramming and diagnostic sessions
- Capable of running multiple applications simultaneously
- Compatible with a broad spectrum of OEM software programs
- Includes sample source code to support engineering development
- Diagnostic software included in the kit
- Optional OBDII automotive diagnostics software (Palmer ScanXL)



DPA 5 Specifications, DG Diagnostics

Protocols Supported

RP1210:

- J1939
 - Auto Baud Capable
 - 250k, 500k
- J1708 / J1587
- CAN/ISO11898
 - Auto Baud Capable
 - 125k, 250k, 500k, 1000k
- J1850 (VPW - GM Class II)
- ISO 15765
- ISO 9141 / KWP2000

J2534:

- CAN/ISO 11898
- J1850 VPW (GM Class II)
- ISO 15765-4
- GMLAN (HSCAN, SWCAN)
- ISO 14230 (KWP2000)
- ISO 9141-2
- J1708/J1587
- J1939

Commercial Vehicle Applications Supported

- Allison DOC
- Bendix ACOM
- Caterpillar Electronic Technician
- Cummins Insite
- Cummins PowerSpec
- Dana Diagnostic Tool
- Detroit Diesel Diagnostic Link
- Detroit Diesel Reprogramming Station
- Eaton ServiceRanger
- Freightliner ServiceLink
- International Diamond Logic Builder
- International InTune
- International Master Diagnostics
- International ServiceMaxx
- Mack VCADS/PTT
- Meritor-WABCO Toolbox
- Mitchell1 RepairConnect
- Vansco VMMS
- Volvo VCADS/PTT
- ZF-Meritor TransSoft

Automotive Vehicle Applications Supported

- General Motors TIS2Web
- Ford Module Programming (FMP)
- Chrysler J2534 Application
- Toyota TIS (Technical Information System)
- Honda Service Express
- Mazda Module Programming (MMP)
- Volkswagen Erwin
- Audi Erwin
- Nissan J2534 ECU Reprogramming Software (NERS)
- RA Consulting Silver Scan Tool

DG Diagnostic Software

Heavy Duty - OBDII

Simplifies and lowers the cost of service bay diagnostics operations by providing the most common diagnostic features!

Optional Cables

14-Pin Volvo Construction Cable



Volvo Vehicle Cable Kit



Komatsu Construction Cable



8-Pin Volvo Construction Cable

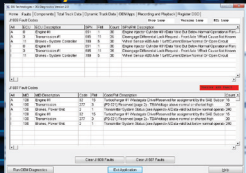


Cat Cable

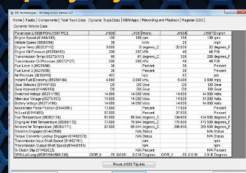


J1939 triangular Deutsch connector

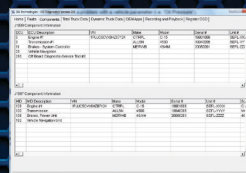
Read/Clear Codes



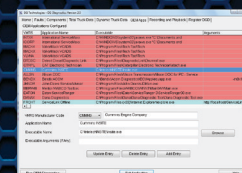
Display Dynamic Data



Total Vehicle Data



Connect with OEM Apps



Vehicle Data Report

