J1939 Breakout Box

If you work on J1939 9-pin Deutsch based vehicle systems, you will have to have one of these in your toolbox, or two! The J1939 Breakout Box allows multiple tools to be connected to a vehicles data buses to support vehicle integration testing, logging, or debugging. It is extremely useful in troubleshooting connection and or messaging problems.

The ultimate J1939 9-pin Deutsch Breakout Box:

• Switched vehicle power allows easy reboot of all connected devices.

• Switches to apply 120 Ohm terminating resistors for all 3 CAN channels (C/D, H/J, F/G).

• Two J1939 Type I receptacles allows Type I or Type II cables to be connected simultaneously.

• Two J1939 Type II plugs allows connection to Type I or Type II vehicle receptacles.

• Banana plug receptacles to provide access to all signals from the Deutsch 9-pin connector.