

MDI 2 Global Diagnostic Interface Tool

The GM MDI 2 is the Global Diagnostic Interface tool for both current and future GM vehicles. It replaces the MDI introduced in 2007 and offers a compact communication module with increased processing power and security to offer faster transfer of data between a vehicle's onboard ECU network with an auxiliary CAN bus.

NEXT GENERATION BENEFITS

- Increased processing power for quicker data transfers
- Performs Pass-Thru programming on all GM
- Vehicles built since 1996 and into the future
- New wireless connection option eliminates
- Access Point or IT support
- Compact design for easy handling and storage



GM MDI 2

AFTERMARKET KIT # EL-52100-AM

- Aftermarket kit includes:
 - MDI 2 device
 - DLC Cable
 - USB Cable
 - Ethernet Cable

Two year warranty with exchange process for hardware faults.

Multilingual support hotline for hardware questions



Aftermarket Kit EL-52100-AM

REQUIRED DIAGNOSTIC SOFTWARE

- For 1996-2013* GM vehicles, requires Tech2WIN software
- For 2010—Newer* GM vehicles, requires GDS2 software running on local PC while MDI 2 is connected to vehicle. Connection between MDI2 and PC can be via USB cable or new wireless feature to PC or shops wireless network
- Required software licensed through ACDelco. Visit acdelcotds.com or call 1-888-212-8959

*For GM vehicles manufactured between 2010 and 2013, go to www.gmgds2.com to determine the required diagnostics.

To Order MDI2 Aftermarket Kit #EL-52100-AM

Call 1-800-GM-TOOLS (Prompt #1, then #1) or visit gertoolsandequipment.com

To Order Required Diagnostic Software

Call 1-888-212-8959 or visit acdelcotds.com

MDI 2 FEATURES



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| Wireless Connection | <ul style="list-style-type: none"> • Simple plug and play configuration • Point-to-Point—Does not require an Access Point or IT support. • Upgraded wireless protocol support (includes 802.11bgn) |
| High Speed USB 2.0 Connection | <ul style="list-style-type: none"> • Improved protection from ground offset failures • Improved USB performance (faster firmware downloads) • Reinforced USB Connector and connector housing • Device powered through USB or DLC connection (No AC adaptor required) |
| Operation During Engine Crank | <ul style="list-style-type: none"> • Super-Caps provide improved stability during engine crank (No batteries to leak or replace.) |
| Extended Temperature Range | <ul style="list-style-type: none"> • Industrial components extend operating temperature range. • Automatic power down if over temperature detected. |
| Enclosure Design | <ul style="list-style-type: none"> • Improved enclosure design to protect from exposure to fluids and drops. |
| Vehicle Communication Protocol Coverage | <ul style="list-style-type: none"> • Includes protocols for upcoming Global B vehicles with faster data busses. • SAE J2534 and ISO –22900 Compliant |
| DLC Cable | <ul style="list-style-type: none"> • Longer DLC cable (2 meters) with twisted pair wire for Global B vehicles |
| New Hardware Expansion Capabilities | <ul style="list-style-type: none"> • Two host USB expansion ports for future peripherals. • SD Memory Card slot for future software applications • Programmable function buttons for future software features and applications. |

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