Do you know that many times reprogramming is the only way to repair a vehicle and eliminate false DTCs?

Have you ever stopped working on a vehicle because you don’t have the equipment needed to reflash a controller?

Don’t turn business away! The affordable EASE Universal Reprogrammer II+ makes reflash easy and guides you step by step through the process. Don’t be left out, join this profitable and quickly growing market today!

- Reprogram all J2534 compliant vehicles - virtually all 1996 and newer Domestic, Asian and European vehicles - with the same interface.

- Our exclusive Reprogramming Assistant Software guides you EASILY through the reprogramming process eliminating the guesswork and costly mistakes, ensuring a successful reprogramming event.

- Includes the scan tool functions you need for reprogramming such as reading the VIN, DTCs, I/M status, MIL status and calibration.

- Convenient links to the vehicle OEM websites so you can quickly get reprogramming subscriptions and info.

- Reprogram GM, Ford & Chrysler powertrain controllers out of the vehicle with the optional off-board capability.

- Get high-speed access to OBD II vehicle data so you can easily and quickly perform diagnostics with the optional EASE PC Scan Tool Software upgrade.

Don’t Miss Out!!

As OEMs add even more computers to their cars, the need for FLASH REPROGRAMMING to diagnose and repair automobiles gets more critical every day. Shifting, hesitation, rough idle, emissions quality, performance, and other problems must be corrected by reprogramming the car’s computers with the latest OEM calibration files.

With the EASE Universal Reprogrammer II+, you can reflash virtually all OBD II Domestic, Asian and European vehicles on the road today. Don’t miss out on this exploding and profitable market.

**Supported Reprogramming Applications** *

- Acura
- Audi
- BMW
- Buick
- Cadillac
- Chevrolet
- Chrysler
- Daewoo
- Dodge
- Eagle
- Ford
- GEO
- GM
- GMC
- Honda
- Hummer
- Hyundai
- Infiniti
- Isuzu
- Jaguar
- Jeep
- Kia
- Land Rover
- Lexus
- Lincoln
- Maserati
- Mazda
- Mercedes-Benz
- Mercury
- Mini
- Mitsubishi
- Nissan
- Oldsmobile
- Plymouth
- Pontiac
- Porsche
- Saab
- Saturn
- Scion
- Smart
- Subaru
- Toyota
- Volkswagen
- Volvo

*Hardware supports listed vehicles. Manufacturer Reprogramming Data Subscription(s) Required. See bottom of next page for more info.*
WHAT DO YOU NEED TO GET STARTED?

EASE J2534 Universal Reprogrammer II+ with USB PC Connection and Reprogramming Assistant Software

Item: UR2-U

This item allows you to reprogram J2534 compliant vehicles.

Includes:
- Universal Reprogrammer II+ Unit- USB
- OBD II Cable
- USB Cable
- EASE Reprogramming Assistant Software
- OEM data subscriptions Not Included*

*Note: OEM Data Subscriptions are required for vehicle reprogramming. These subscriptions must be purchased direct from the OEM. See our website - www.j2534reprogrammer.com - for more info.

- ADD-ONS -

The Universal Reprogrammer II+ can be used for more than just on-board reprogramming. You can also use it for off-board reprogramming and as a scan tool interface. This versatility saves you room in your tool box and money in your budget since you can use one “tool” for many functions.

Off-Board Cable Set
These cables allow you to reprogram most GM, Ford & Chrysler powertrain controllers out of the vehicle. Based on vehicle selection, our software designates which off board cable to use and provides the wiring diagram you need to ensure a successful reprogramming event.

PC Scan Tool Software
With the EASE PC Scan Tool, you get access to vehicle data on your PC so you can easily and quickly perform diagnostics.

Software Options:
- Domestic & Asian OBD II Enhanced
- Domestic OBD II Enhanced
- OBD II Generic

Requires: Desktop, Laptop or Tablet PC and Vehicle Manufacturer Reprogramming Data Subscription(s) which must be purchased from OEM.

Minimum PC Requirements For Reprogramming: Windows Vista, 7, 8 or 10, Intel Dual Core Processor, 2 GB RAM, 20 GB HDD, CD/DVD drive, 1024 x 768 Graphics Card, One free USB port, Internet Connectivity and Email Account.

J2534 Notes: Be sure to check of the vehicle manufacturers websites or nastf.org for more information on what vehicles and controllers are supported for J2534 reprogramming. Some manufacturers may require the purchase of additional cables for reprogramming certain models/controllers. Some vehicles/manufacturers have known reprogramming issues. We have compiled a list that we keep updated on our support website.
FLASH REPROGRAMMING is an important part of repairs and tune-ups on most 1996+ vehicles. Many times, reprogramming is the only way to repair a vehicle and eliminate false DTCs. With the EASE Universal Reprogrammer II+, you can reflash any J2534 compliant vehicle using the same reprogramming data available to the dealerships. Don’t miss out on this profitable, and quickly growing market.

Only the most recent model years are still under warranty – the rest are being repaired – and NEED TO BE REPROGRAMMED - by after market repair shops!

Maybe you thought only cars still under warranty are being reprogrammed and it’s just not worth your while. Over 100 million cars on the road today support flash reprogramming. Auto manufacturers are constantly updating controller software to solve problems such as false DTCs, hesitation, rough idle, emissions problems, hard starting, poor fuel economy and others. These problems plague many cars that are no longer under warranty. Others are making thousands of dollars repairing these vehicles with flash reprogramming. You should be too!!

On-Board Reprogramming Process
1) Connect the OBD II interface cable to the vehicle’s OBD II DLC port and the Universal Reprogrammer II+. 2) Connect the Universal Reprogrammer II+ to the PC via a USB cable. 3) Select the vehicle’s manufacturer in the EASE Reprogramming Assistant software launcher. 4) You are now set up to reprogram the vehicle controller using the EASE Reprogramming Assistant and/or the vehicle manufacturer’s website. (A data subscription to the vehicle’s manufacturer’s website is required).

Fix It With A Flash!

Are You Going To Work On A Difficult Driveability Problem Such As A Hesitation For Two Days Only To Discover That There Was A Reprogramming Fix To Resolve The Problem?

Sometimes The ONLY Fix Is A Reflash!

OEM Website
Universal Reprogrammer II+
OBD II Cable
USB Cable
Part #: UR2-U
J2534 Universal Reprogrammer II+ & Reprogrammer Assistant Software
Allows you to reprogram J2534 compliant controllers in the vehicle

Requires: Desktop, Laptop or Tablet PC and Vehicle Manufacturer Reprogramming Data Subscription(s)

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1-888-366-EASE (3273)
www.j2534reprogrammer.com
To reprogram a vehicle controller out of the vehicle you need to connect to the data, power and ground pins in the controller’s connector. This sounds difficult since there are several different controllers, connectors and pin out diagrams.

The EASE Off-Board Reprogramming Set for GM, Ford & Chrysler makes off-board reprogramming easier. Based on vehicle selection, our software designates which off-board cable to use and provides the wiring diagram you need to ensure a successful reprogramming event. Even better, this set can be used with ANY pass thru J2534 compliant reprogrammer.

In addition to using this set for your own shop’s convenience, you can use it to add a new revenue stream to your business. Other shops without reprogramming capability in your area can bring their controllers to you for reprogramming instead of the dealer.

Off-Board Reprogramming Process

1) Select the vehicle in the EASE Off-Board Cable Selection Software.  
2) Using the pinout diagram from the EASE software, connect the specified EASE off-board cable to the vehicle powertrain controller’s connector pins and the EASE Off-Board Reprogramming Adapter (ORA).  
3) Next connect any J2534 Reprogrammer unit to the ORA’s OBD II DLC port.  
4) Plug the ORA’s power transformer into any wall outlet.  
5) You are now set up to reprogram the vehicle controller using the OEM’s website (A data subscription to the vehicle manufacturer’s website is required).

Off-Board Reprogramming

GM, Ford & Chrysler Powertrain Off-board Reprogramming Set

Allows you to reprogram PCM/ECM controllers out of the vehicle

Requires: Desktop, Laptop or Tablet PC, Any J2534 Compliant Interface and Vehicle Manufacturer Reprogramming Data Subscription(s)

Note: EASE Reprogrammer Assistant Software NOT Included

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EASE Reprogramming Assistant

Our Reprogramming Assistant Makes Reflashing Easier

Do you feel overwhelmed when it comes to reprogramming a vehicle controller? Are you unsure of what the proper reprogramming procedure is? Don’t worry, you’re not alone.

Reprogramming a vehicle controller seems like an intimidating task but it’s easier than you’d think if you have an assistant to guide you. Our exclusive Reprogramming Assistant software guides you step-by-step thru the reprogramming process. It also includes the scan tool functions you need for reprogramming such as reading the VIN, DTCs, I/M status, MIL status and calibration. Our Assistant helps to eliminate the guesswork and costly mistakes, ensuring a successful reprogramming event.

Are You Ready To Start Reprogramming With Confidence?

Would you like to have an easy to use software program...
... that guides you step-by-step thru reprogramming a vehicle controller?
... that makes the reprogramming process faster and easier?
... that can be used with any J2534 reprogrammer?
... that also includes scan tool functions?
... that includes built in links to the vehicle OEM websites?
... that offers both on-board and off-board reprogramming support?

Then the EASE Reprogramming Assistant software is your solution. This software program will guide you step-by-step to reprogramming success.

The EASE Reprogramming Assistant Launcher is where all the action begins. Open the Launcher and click on the manufacturer of the vehicle you want to reprogram. If EASE has a Service Programming Assistant (SPA) available for the manufacturer, the Assistant will be loaded. If an Assistant is not available, you have the option of either using the Generic SPA or going to the manufacturer’s website where you can find information about how to reprogram the vehicle.

The EASE Service Programming Assistants are manufacturer specific and are full of useful utilities and information designed to make your programming experience as easy as possible. Each Assistant provides a wizard to walk you through the process of preparing for the programming process. They also provide links to the OEM's Website and any known relearn information required after reprogramming the vehicle.

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Launcher
Click on the OEM of the vehicle

- If an EASE Assistant (SPA) is available for that OEM, it will launch and guide you thru the reflash process for that OEM.
- If there is not an SPA for the OEM, you will be directed to the OEM’s reflash website or you can use the EASE Generic SPA.

GM Reprogramming Assistant
- Manual relearn procedure data (non Saturn vehicles): CKP sensor variation, anti-theft system password, TDC offset, oil life reset, idle learn, I/M set & air bag
- Electronic read and reset oil life
- Electronic CKP sensor variation and air bag serial number scan tool procedures

Ford Reprogramming Assistant
- Info on manual vehicle learn procedures and manual PATs functions
- Supports part number lookup and displays flash related TSBs
- Convenient button for launching Ford Module Programming Application (FMP) during the reflash process

Chrysler Reprogramming Assistant
- Part # lookup that checks EASE server for available updates without a subscription.
- Modify Pinion Factor, SRI odometer and VIN (Security algorithm not supported)
- SKIM initialization instructions
- Flash file folder management

Off Board Reprogramming
- Analyze and reprogram GM, Ford and Chrysler powertrain controllers off board
- Software designates which off board cable to use and provides the wiring diagram needed to ensure a successful reprogramming event
- Off-board precautions

Toyota Reprogramming Assistant
- Scan controller to get basic info such as VIN, Calibration, DTCs and MIL status
- Pulls I/M status and estimates the result of an emissions inspection
- Creates a printable report of the vehicle after analyzing.

Generic Reprogramming Assistant
- Universal assistant that can be used to analyze a controller and guide you thru the reprogramming process for Acura, Audi, BMW, Honda, Isuzu, Jaguar, Land Rover, Maserati, Mazda, Mercedes Benz, Mini, Porsche, Smart, Subaru, Volkswagen, Volvo and others
- Convenient link to OEMs website
- Wizard analyzes the controller to get basic info such as VIN, calibration, DTCs and MIL status
- Read and clear DTCs. Read Mode $0A permanent DTCs
- Read I/M status and estimate the result of an emissions inspection. Includes instructions for completing I/M Monitors.
- Creates a printable report of the vehicle after analyzing.
- If you analyze the controller before reprogramming, the old calibration is saved for comparison to the new one to verify that the reflash was successful.
- Link to reprogramming anomalies website to determine problem vehicles before an attempt to reprogram is made.
- Express and Demo modes
**Use Your J2534 Reprogrammer As A Scan Tool**

**Turn Your PC Into A Powerful Diagnostic Workstation With The EASE PC Scan Tool Software And Your J2534 Reprogrammer!**

You can combine the power of the award winning EASE PC Scan Tool with ANY J2534 Reprogrammer so you can scan and reflash using a single interface.

With the EASE PC Scan Tool, you get high-speed access to vehicle data on your PC so you can easily and quickly perform diagnostics. This powerful software offers more software features than any other scan tool - hand held or PC based. Other scan tools only show you a few lines of vehicle parameter values, with no way to put the whole picture together. With the EASE PC Scan Tool, you'll see loads of vehicle data in a user friendly format on your large PC screen so you can quickly see the whole picture - making your job much easier.

There's no need to buy two separate systems for diagnostics and reflash. The EASE PC Scan Tool works with the EASE Universal Reprogrammer and other J2534 compliant devices and supports J2534 data protocols on 1996 and newer vehicles (pre-OBD II protocols on 1996+ vehicles are not supported).

**- EASE PC SCAN TOOL FEATURES -**

- User-friendly software with easy navigation
- Vehicle selection database
- View data parameters in grid, graph or meter format
- 6 graphing windows w/graphing auto scale, zoom and pan
- Meter configurations with Min/Max determination
- Unlimited Record/Playback capability
- Snapshots (time-stamped and color-coded) and Markers
- Import recordings from other users
- Export recordings as text files (ASCII for use in spreadsheets) or EASE Scan Tool recordings
- Add notes to each recording and vehicle
- Advanced database filtering to help you quickly find a previous vehicle or recording
- On-line help
- Print screens
- Professionally printed reports
- Include any screen shot or photo in a PC Scan Tool Report with our Screen Grabber feature
- Multiple user feature allows customization per user
- Pre-defined and user customizable parameter sets
- Password protection available per user
- Acronym and Parameter Libraries
- DTC Library of over 40,000 DTCs
- Keep up to date with automatic web updates
- Use your own PC*
- Works with any J2534 Compliant Interface**

* **MINIMUM PC REQUIREMENTS:** Windows Vista, 7, 8 or 10, Dual Core Processor, 1 GB RAM, 1 GB HDD space, USB Flash Drive and one free USB port for software security key.  ** J2534 INTERFACE REQUIREMENT:** Device must be J2534 compliant. See www.easescantool.com for more info.

The EASE Scan Tool is easy to use. Simply install the software on a PC* and connect the J2534 Interface to the PC and vehicle.
### Domestic PC Scan Tool

**Chrysler**
- Includes Support for Chrysler, Dodge, Eagle, Jeep, Plymouth & RAM Vehicles
- 1996 - 2016 Model Years Supported
- Sprinter, Routan, Dodge Medium Duty Truck and Cummins Diesel Support
- Read Powertrain, Body & Chassis OBD II Enhanced Data & DTCs and Perform Powertrain, Body & Chassis Bi-directional Controls

**Ford**
- Includes Support for Ford, Lincoln and Mercury Vehicles
- 1996 - 2016 Model Years Supported
- Power Stroke Diesel Support: 6.0L, 6.4L, 6.7L, 7.3L
- Read Powertrain, Body & Chassis OBD II Enhanced Data & DTCs and Perform Powertrain, Body & Chassis Bi-directional Controls

**General Motors**
- Includes Support for Buick, Cadillac, Chevrolet, GMC, Hummer, Pontiac and Saturn Vehicles
- 1996 - 2016 Model Years Supported
- Global A Diagnostics, Duramax Diesel and Allison Transmission Support
- Read Powertrain, Body & Chassis OBD II Enhanced Data & DTCs and Perform Powertrain, Body & Chassis Bi-directional Controls

### Asian & European PC Scan Tool

**Asian**

- **Honda / Acura**
  - Read Powertrain, Body & Chassis OBD II Enhanced Data & DTCs on 1996 - 2016 Vehicles.
  - Supports Single Device Activation (Bidirectional Control) commands for CAN PCMs

- **Hyundai**
  - Read Powertrain, Body & Chassis Enhanced Data & DTCs on 2005 - 2012 Vehicles

- **Isuzu**
  - Read Powertrain, Body & Chassis Enhanced Data & DTCs and Perform Powertrain Bi-directional Controls on 1996 - 2008 Vehicles

- **Kia**
  - Read Powertrain Body & Chassis Enhanced Data & DTCs on 2005 - 2011 Vehicles

**Mazda**
- Read Powertrain, Body & Chassis Enhanced Data & DTCs and Perform Bi-directional Controls on 1996 - 2016 Vehicles

**Mitsubishi**
- Read Powertrain, Body & Chassis Enhanced Data & DTCs on 1996 - 2016 CAN ECU/Vehicles

### European

- **Jaguar/Land Rover**
  - Read Powertrain, Body & Chassis Enhanced Data and DTCs on 1996 - 2014 Vehicles

- **Volvo**
  - Read Powertrain, Body & Chassis Enhanced Data and DTCs on 2000-2012 Vehicles (enhanced CAN, D2 on CAN or GGD CAN not supported)

- **Audi, BMW, Mercedes-Benz, Mini, Saab & Volkswagen**
  - Read OBD II Generic Data for 1996+ Vehicles

### OBD II Generic PC Scan Tool

- Read OBD II Generic Data & DTCs for 1996+ Domestic, Asian & European vehicles.
- Full expanded Generic PID Support, Mode 6 & Mode 9 Support, Read Permanent DTCs (Mode $0A / 10) and much more

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