

The MVCI PRO-J2534 vehicle diagnosis programming cable hardware is connected to the vehicle and the computer. The signal led will prompt the device status, including the following states:

- 1) Flashing red and green alternately indicates that the firmware is abnormal and needs to be updated;
- 2) The red light is always on, indicating that device can't be use and the authorization needs to be updated;
- 3) The yellow light is always on, indicating that the vehicle OBD voltage is not detected;
- 4) The constant green light indicates that the OBD voltage is detected.

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Product Overview

1.1 Product introduction

This product meets the design of mainstream automotive industry standards. Many automotive manufacturers in the market support J2534 automotive communication protocol. For example: Volkswagen, Toyota, Honda, Ford, etc.

Install the original diagnostic software that supporting J2534 vehicle communication protocol on the computer, connect the MVCI PRO J2534 vehicle diagnosis programming cable between the vehicle and the computer, the J2534 cable can support vehicle diagnosis, programming and other functions instead of use the original detection device.

MVCI PRO J2534 vehicle diagnosis programming cable supports a variety of original diagnostic software, such as Volkswagen (supporting PDU protocol), Toyota, Honda, Subaru, Ford, Mazda, etc.

1.2 Product description



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Support list

2.1 Support diagnostic software

This product supports the following diagnostic software (more brands are continuously updated):

Software	Brand
ODIS (Support PDU protocol)	Imported Volkswagen, FAW-Volkswagen, Shanghai Volkswagen, Audi, Skoda, Seat, Bentley, Lamborghini
TIS (TOYOTA Techstream)	Toyota, Lexus, Scion
HDS (HONDA Diagnostic System)	Honda, Acura
SUBARU SSM4	Subaru
IDS/FDRS J2534	Ford
IDS/MAZDA	MAZDA

2.2 Support communication protocol

This product supports the following vehicle communication protocols (more protocols are continuously updated):

Communication protocol			
CAN	CAN_PS	FT_CAN_PS	FT_ISO15765_PS
ISO15765	ISO15765_PS	ISO14230	ISO14230_PS
ISO9141	ISO9141_PS	J1850PWM	J1850PWM_PS
J1850VPW	J1850VPW_PS	SW_CAN_PS	SW_ISO15765_PS

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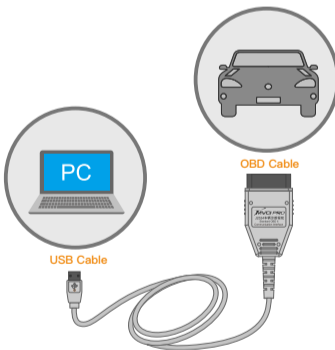
Use Tutorial

1. Please download and install the original diagnostic software on the computer. The original software needs to support J2534 (Note: The original software needs to be downloaded by users from other channels. Some brands have special J2534 diagnostic software. Please refer to the official data of the original manufacturer for details.)

2. Please download and install MVCI PRO-J2534 software on the computer at the following address:

<http://dl.xhorse.net.cn/p/vd06>

3. Connect the OBD interface of MVCI PRO-J2534 vehicle diagnosis programming cable to the vehicle, and connect the USB interface to the computer (the computer needs to be installed with MVCI PRO-J2534 software and the original diagnosis software).



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4. After connecting, click [Connect Device] in MVCI PRO-J2534 software. After connecting successfully, you can view the device information, including firmware version number, serial number, etc.

[Read authorization] can read the current device authorization status and available times. (Note: When the number of available times is 0, the use of most functions will be limited)

[Update authorization] can update the latest authorization status of the device and reset the available times.



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5. Install the drive required by the corresponding brand in MVCI PRO-J2534 software [Vehicle diagnosis]. After successful installation, you can operate on the original diagnostic software.

6. In MVCI PRO-J2534 software [Upgrade], you can view the current version information, update software and firmware.

7. In MVCI PRO-J2534 software [System setting], you can switch software language, open operation log and save operation log.

Warranty and after-sales instructions

The warranty period of MVCI PRO-J2534 vehicle diagnosis programming cable is one year, subject to the date on the transaction voucher; if there is no transaction voucher or the transaction voucher is lost, the factory date recorded by the manufacturer shall prevail.

※ Free warranty is not available in the following cases:

- Failure to use the machine according to the requirements of the manual;
- The machine is damaged due to self-repair or modification;
- Machine failure due to drop, collision or improper voltage;
- The machine is damaged due to force majeure;
- Machine failure or damage caused by long-time use in harsh environment or on vehicles or ships;
- The device cover or shell is dirty and worn due to use.

For after-sales maintenance and technical support, please contact the dealer or scan the QR code on the back of the manual, download the official Xhorse APP, and consult online customer service.

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Xhorse APP



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