

Vehicle Options

XscapeEz offers multiple devices for you to equip your vehicles for remote monitoring. Choose your mounting style and desired features, then choose from available upgrades and accessories to enhance the functionality of your device.

Ez-VIS with Tire Pressure Monitoring



- Monitor J1708/J1939 faults and parameters.
- Monitor up to 48 tire pressure sensors, each with independent target and fault pressures.
- Functions as an RP1210 diagnostic adapter for OEM applications.
- Sealed case provides protection from dirt, dust, and splashing liquids.
- Choose from multiple wiring kits for easy installation.
- Antennas not included. The user can choose from several option below.
- **Accessories:** Tire pressure sensors, Antennas
- Upgrade Options:** XscapeEz wireless antenna upgrade, TPMS antenna upgrade.

Ez-VIS



- Monitor J1708/J1939 faults and parameters.
- Functions as an RP1210 diagnostic adapter for OEM applications.
- Sealed case provides protection from dirt, dust, and splashing liquids.
- Choose from multiple wiring kits for easy installation.
- Antennas not included. The user can choose from several option below.

Upgrade Options: XscapeEz wireless antenna upgrade.

Ez-TAP



- Built in 9-pin diagnostic connector makes it easy to move the Ez-TAP between vehicles.
- Functions as an RP1210 diagnostic adapter for OEM applications.
- Monitor J1708/J1939 parameters and faults when left on the vehicle.

Accessories: 6-pin to 9-pin adapter cable.

PC Options

Choose the PC option that best fits your range, mobility, and connection requirements.

Extended Range Ez-Base



- ➔ Offers the longest range, up to 300 feet.
- ➔ Can be used for vehicle monitoring and RP1210 diagnostics.
- ➔ No external power supply required, powered from the USB port.
- ➔ Mounting feet for fixed applications.

Upgrade Options: XscapeEz wireless antenna upgrade.

IP Ez-Base



- ➔ Forward vehicle data to a remote PC through a TCP connection.
- ➔ Wireless range up to 300 feet.
- ➔ Can be used for vehicle monitoring.
- ➔ Requires external power supply (included) and internet connection.

Upgrade Options: XscapeEz wireless antenna upgrade.

Standard Range Ez-Base



- ➔ Smallest Ez-Base, best option for portable applications.
- ➔ Can be used for vehicle monitoring and RP1210 diagnostics.
- ➔ No external power supply required, powered from the USB port.
- ➔ Wireless range up to 100 feet.

XscapeEz Standard Ez-VIS Antennas

These antenna are the standard choice for most applications using the Ez-VIS product. Due to the large number of different needs and applications that the Ez-VIS is used in, no antenna is supplied with the unit. The user can choose from several options in the following sections to tailor th system to best fit their needs. For longer range needs and specialty applications, see the Antenna Upgrades section.



Ez-VIS Standard Screw On 2.4 GHz Antenna

- RP-SMA connector screws directly onto the Ez-VIS
- Articulating Design
- 2.4 GHz Frequency



Ez-VIS Screw On 433 MHz TPMS Antenna

- SMA connector screws directly onto the Ez-VIS
- Straight, compact design.
- 433 MHz Frequency for use with standard Ez-VIS TPMS Sensors.

XscapeEz Wireless Antenna Upgrades

These antenna upgrades allow you to extend the wireless range of vehicle and PC devices.

8dB antenna with 23 foot antenna cable and mounting kit



- 8dB fiberglass antenna for indoor or outdoor installation.
- 26 foot low-loss antenna cable allows you to mount the antenna outside of your building for maximum range.
- Mounting kit includes wall bracket and pole mount hardware.
- Lightning arrestor included for outdoor installations (grounding rod and wire not included).

Magnetic antenna mount with cable



- Easily mount the antenna outside of the vehicle cab or metal PC cabinet to increase wireless range.
- 10 foot cable allows for easy routing.
- Magnetic base has a soft mounting pad to avoid damaging the mounting surface.

Patch mount antenna with cable



- Adhesive backed patch antenna is easy to mount to windows or other non-conductive surfaces.
- 10 foot cable allows for easy routing.
- Narrow patch antenna outline can be mounted to a windshield or rear window without obstructing the driver's view.

Upgrades and Accessories for the Ez-VIS TPMS

Tire Pressure Sensors



Tire Pressure Sensors

- ➔ Available for standard or large-bore valve stems.
- ➔ Measures tire pressures from 8 to 299 psi.
- ➔ Up to 300' wireless range.

TPMS Antenna Upgrades

Move the receiver antenna closer to the tires, and increase receiver sensitivity with TPMS antenna upgrades.



Remote mount TPMS antenna with cable

- ➔ Dipole antenna has higher sensitivity than the stock antenna.
- ➔ 18 foot cable allows you to mount the antenna closer to tire sensors, while keeping the Ez-VIS in the vehicle cab.

TPMS Operator Indicator

Provides immediate feedback to operator when a tire is low, or when a sensor is missing.



In-cab tire pressure indicator.

- ➔ Bright LED indicates when a tire is low, flat, or a sensor reading is missing.
 - Solid on tire is low
 - Flashing tire is flat or sensor is missing

Wiring Kits and Accessories

XscapeEz offers various wiring kits for you to install your Ez-VIS. There are also accessory cables for adapting your Ez-TAP to other vehicle connector types.



Ez-VIS 9-pin cable

- Simplest wiring kit to install. No tools required.
- 3 foot cable plugs directly into the vehicles 9-pin diagnostic plug.



Ez-VIS 9-pin Y cable

- Best cable for permanent installation.
- Minimal tools required to install.
- 9-pin Y replaces the diagnostic connector, allowing you to use off board tools without having to unplug the Ez-VIS.



Ez-VIS pigtail cable

- Lowest cost installation option.
- Best installed by a technician. Soldering is required.
- Splices directly into the vehicle wiring harness for a cleaner installation without the bulk of extra connectors.



6-pin to 9-pin adapter cable

The 6-pin to 9-pin adapter cable allows you to plug an Ez-TAP onto older vehicles with a 6-pin diagnostic connector.

Bluetooth Vehicle Options

Bluetooth vehicle devices from XscapeEz replace the standard wireless radio with a Class 1 Bluetooth radio. Use your PC's built in Bluetooth adapter or most third party adapters to collect your vehicle information.

Bluetooth Ez-VIS with Tire Pressure Monitoring



- Monitor J1708/J1939 faults and parameters.
- Monitor up to 48 tire pressure sensors, each with independent target and fault pressures.
- Sealed case provides protection from dirt, dust, and splashing liquids.
- Choose from multiple wiring kits for easy installation.

Accessories: Tire pressure sensors.

Upgrade Options: TPMS antenna upgrade.

Bluetooth Ez-VIS



- Monitor J1708/J1939 faults and parameters.
- Sealed case provides protection from dirt, dust, and splashing liquids.
- Choose from multiple wiring kits for easy installation.

Bluetooth Ez-TAP



- Built in 9-pin diagnostic connector makes it easy to move the Ez-TAP between vehicles.
- Monitor J1708/J1939 parameters and faults when left on the vehicle.

Accessories: 6-pin to 9-pin adapter cable.

Wired Adapter

The Ez-TAP is available in a wired adapter version as a low cost solution, or for situations where RF interference is a concern.



USB Ez-TAP

- Built in 9-pin diagnostic connector makes it easy to move the Ez-TAP between vehicles.
- Functions as an RP1210 diagnostic adapter for OEM applications.
- Monitor J1708/J1939 parameters and faults when left on the vehicle.

Accessories: 6-pin to 9-pin adapter cable.