

The XT25 Driver ID kit contains one XT1065 I/O Extender, one reader, two key fobs, one plastic washer, one metal-locking washer, one wiretap connector, four butt connectors, and four 8-in. (20 cm) cable ties.

Additional tools and supplies you need include a cordless drill, one 3/8-in. (10 mm) drill bit, one 1/2-in. (13 mm) drill bit, wire strippers, insulated crimper, and cable ties.

Installation Overview

The following steps provide an overview of the installation process:

1. Installation preparation.
2. Wire Connections.

Installation Steps

1. Installation preparation.

1. Before you begin, sit in the driver's seat to identify a suitable mounting location.

Note. The Reader and Light (if applicable) should be visible and easy to reach from the driver's seat.



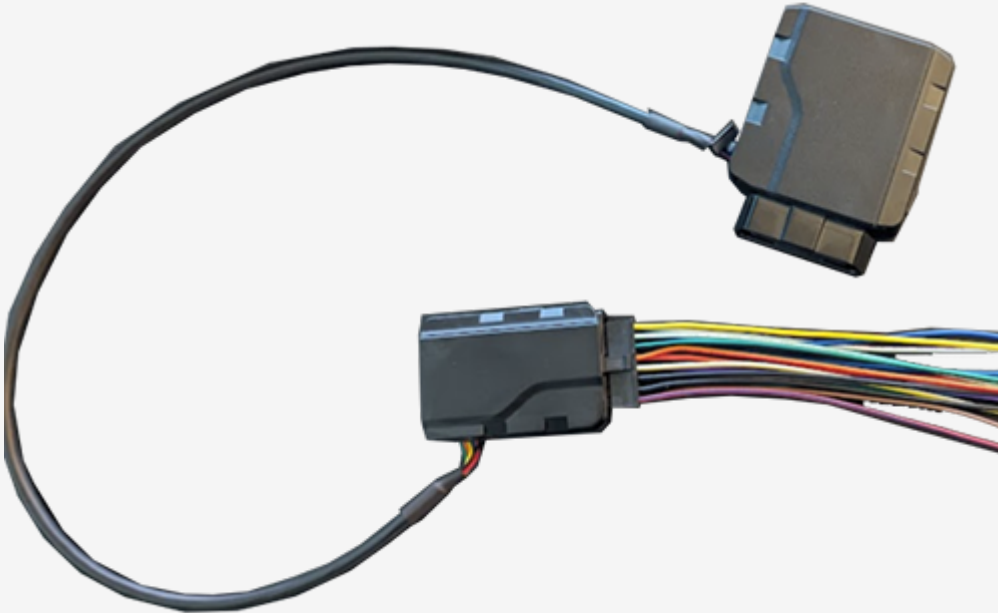
2. Remove the dashboard panel where the Reader and Light will be installed.
3. Confirm that the area directly behind the mounting location is clear and the panel can be put back into place without the Reader and Light affecting the panel reassembly.

2. Wire Connections.

Locate wire strippers, insulated crimper, 16-pin harness, wiretap connector, and three butt connectors.

Important!

When using the I/O Extender, the extender must be securely connected to the XT25.



1. Remove 1/2-in. (13 mm) of insulation from all Reader wires, Light/Buzzer wires, the I/O Extender harness Blue/White wire (pin 2), and the Black wire (pin 14). Then twist the exposed strands of each wire individually to prepare them for their respective connections.
2. Crimp together the following:
 - Black with Gray Stripe Reader wire to the I/O Extender Blue/White wire (pin 2).
 - Solid Black Reader wire to the I/O Extender Black wire (pin 14).
3. Secure all loose wires with cable ties.

Note. Before proceeding, locate one of the two key fobs — you will need it when you reach the Driver ID testing step in the installation verification process. See [XT25 Series \(4. Verification and Registration\)](#).

To scan in, press the key fob flat against the Reader and slide slightly in any direction so the key fob touches the inner side of the Reader. This connection will turn off the Light, and/or buzzer.

Accessory: XT25 Driver ID

Link: <https://help.gpsinsight.com/installation-guide/accessory-xt25-driver-id/> Last Updated: August 7th, 2025

