

AutoLink - V2X Aftermarket Safety Device

The promise of V2X has arrived with AutoLink, Danlaw's V2X Aftermarket Safety Device. AutoLink is a complete solution that collects real-time driving information from other vehicles and roadside equipment using either DSRC or C-V2X radios. This on-board device provides drivers with all the capabilities of Danlaw's acclaimed OBDII DataLogger, plus the safety benefits of V2V and V2I applications. Drivers will receive access to enhanced route information, critical alerts, and safety advice. Team up with Danlaw to create safer, more efficient travel for the 270 million vehicles on the road today.

Product Components

V2X Aftermarket Safety Device module

- Two DSRC or C-V2X radio channels
- One GNSS receiver
- 6-Axis Inertial Motion Sensor for high-performance motion data capture
 - 3-axis Accelerometer
 - 3-axis Gyroscope
- Optional cellular modem for transmitting data over cellular networks
- HMI interfaces
 - LIN
 - Speaker output
 - USB
- OBDII vehicle interface



Connected Insight

AutoLink generates predictive insights, providing 360-degree situational awareness for enhanced safety. Warning messages can be supported by a variety of HMI options, including LED displays, head-up displays, infotainment systems, and audio output.

Making Safety a Priority

Drivers receive all the capabilities of Danlaw's OBDII DataLogger, plus the safety benefits of V2X applications, including:

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| ✓ Forward Collision Warning | ✓ Curve Speed Warning |
| ✓ Intersection Movement Assistance | ✓ Pedestrian Warning |
| ✓ Left Turn Assistance | ✓ Icy Road Warning |
| ✓ Control Loss Warning | ✓ Lane Change Warning |
| ✓ Blind Spot Warning | ✓ Emergency Communications & Evacuation Information |
| ✓ Emergency Electronic Brake Lights Warning | |

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