

# Automotive Diagnostic Communication Module

This automotive diagnostic communication module is a high-performance interface for vehicle ECUs. It supports various communication protocols, enabling comprehensive diagnostics and software updates.



## ADDITIONAL IMAGES



## Product Overview

### Professional Diagnostic Communication Module

This high-performance communication module serves as the essential link between a vehicle's onboard electronic control unit (ECU) network and a PC. Designed for professional automotive diagnostics, it enables comprehensive Pass-Thru programming compliant with SAE J2534 standards for vehicles dating back to 1993. The unit supports advanced connectivity options including USB, Ethernet, and wireless communication for maximum shop flexibility.

## Technical Specifications

### PC Connection Methods

- Mini USB port
- CAT5 Ethernet
- WLAN Wireless Interface

### Communication Protocols

UART, Class 2, KWP2000, GMLAN (CAN)

### Compliance

SAE J2534

## Included Hardware

### Kit Components

- Communication Module
- J1962 Diagnostic Connector
- USB cable
- Ethernet cable
- AC adapter/power supply
- Trigger switch connector