

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