

VAG Vehicle Diagnostic Tool

This diagnostic tool is designed for VAG (Volkswagen Audi Group) vehicles. It provides comprehensive access to vehicle systems, allowing for reading and clearing diagnostic trouble codes (DTCs), accessing live data, performing adaptations, and coding control modules.



Product Overview

Professional VAG Diagnostic Solution

The VAG Commander 8.6 is a powerful Windows-based diagnostic tool specifically engineered for the Volkswagen Audi Group (VAG) vehicle family. It enables advanced operations often unsupported by standard diagnostic testers, including key programming, security access code retrieval, and mileage recalibration. This tool serves as a comprehensive solution for automotive professionals, offering deep access to vehicle control units, airbag modules, and immobilization systems via OBDII.

Compatibility & Protocols

Communication Protocols

KWP2000, TP2.0, TP1.6, UDS over ISO, CAN, K-Line, KWP1281

Advanced Features

Core Functional Capabilities

- Security access code (PIN) extraction via OBDII
- Dealer key programming and preparation
- Odometer recalibration
- Crash data clearing for airbag modules
- Engine control unit flash memory programming
- Speed limit adjustment for MMI-TV systems

Specialized Operations

Function Category	Supported Systems
Immobilizer	PIN extraction, adaptation, EEP reading
Instrument Cluster	Odometer change, VDO cluster support
Engine Management	EDC15/16/17, MED9/17, ME7.x
Convenience	Kessy Q7/A6/Allroad, Cruise Control, Remote Adaptation

Standard Diagnostics

Standard Diagnostics

Read DTCs • Clear DTCs • Unit Scanning • Live Data • Adaptation • Identification