

# ECU Remap Flasher Tuning Tool

This flash programmer is designed for remapping and tuning engine control units (ECUs). It interfaces with the vehicle's ECU via the OBDII port to read and write data for performance enhancements and custom modifications.



## Overview

### Professional ECU Tuning Solution

The KWP 2000 Plus is a versatile ECU remap flasher designed for automotive professionals to read, analyze, and upgrade engine control unit software. It facilitates performance enhancements and ECU repairs by interfacing directly through the vehicle's standard OBD2 port. This tool supports high-speed flashing and offers reliable LED status indicators for power and data transmission.

## Technical Features

### Core Functions

- Read and analyze current ECU software
- Upgrade ECU software with re-mapped files
- Repair ECUs with software problems or corruption

### LED Indicators

USB-power • Car-power • RX • TX

### DB9 Connector Pinout

Pin	Function
1	GND
2	GND
4	K-Line
9	VBAT

### Connectivity

USB, OBD2 16-pin, K-Line, VBAT

## Package Contents

### What's in the Box

- 1 x KWP2000+ Main unit
- 6 x Connection cables
- 1 x Driver CD