

ECU Flasher By Alex Description:

The legendary flasher from Alex. Universal loader for reading and writing flash memory of the computer via CAN bus and k-line, which includes several software products designed to work with various types of computers: ECU Flasher, Honda Flasher (Acura flasher), Denso ECU Flasher, Toyota flasher / Lexus flasher / Scion flasher / Hino flasher (Gen1 and Gen2). Work with eeprom and correction of the checksum of the firmware is also supported for many blocks. The software package complements the software for the repair of Airbag control units. All products work with the Senselock security key and come in a modular fashion! As an adapter, a J2534 device is used, for example CarDaq +, Mongoose or OpenPort 2.0. **The developer recommends using OpenPort 2.0, as the most stable adapter. The efficiency of the modules was tested with this adapter.**

Distinctive features of the flasher are high speed and reliability of operation, support for a large number of control units, convenient selection of the type of unit by make and model of the ECU. To date, the bootloader has no analogues in the global software market, since it is the most affordable software product supporting such a number of control units. Let us dwell on the capabilities of the various parts of the complex in more detail:

Full Modules List :

Modules Honda Flasher (Acura Flasher):

Honda CAN-Bus FULL

Supported blocks:

HITACHI SH72543,

MATSUSHITA SH7058,

PANASONIC SH72543,

CONTINENTAL, TEMIC MPC5554,

KEIHIN MPC5566,

KEIHIN SH72543,

KEIHIN SH7058.

Identification, reading and writing ECU via CAN-bus via OBD2 connector, checksum correction.

Reading / deleting DTC errors.

HITACHI SH72543

ECU / Acura / TLX / 3.5 V6 280CV / HITACHI 37820-5J2-A5X SH72543 2048kb CAN BUS.

ECU / Honda / Accord / 3.5 V6 250CV / HITACHI 37820-5G0-A5X SH72543 2048kb CAN BUS.

ECU / Honda / Accord / 3.5 V6 250CV / HITACHI 37820-5G0-K7X SH72543 2048kb CAN BUS.

ECU / Honda / Accord / 3.5 V6 250CV / HITACHI 37820-5G1-L1X SH72543 2048kb CAN BUS.

ECU / Honda / Accord / 3.5 V6 250CV / HITACHI 37820-5G2-A0X SH72543 2048kb CAN BUS.

ECU / Honda / Accord / 3.5 V6 250CV / HITACHI 37820-5G3-W5X SH72543 2048kb CAN BUS.

ECU / Honda / Accord / 3.5 V6 250CV / HITACHI 37820-5G6-U5X SH72543 2048kb CAN BUS.

MATSUSHITA SH7058

ECU / Acura / TSX / 2.4 16v 200CV / MATSUSHITA 37820-RBB-A2X SH7058 1024kb CAN BUS.

ECU / Honda / CrossRoad / 2.0 16v 155CV / MATSUSHITA 37820-RA1-XXX SH7058 1024kb CAN BUS.

ECU / Honda / Accord / 2.0 16v 155CV / MATSUSHITA 37820-RL2-G5X SH7058 1024kb CAN BUS.

ECU / Honda / Accord / 2.0 16v 155CV / MATSUSHITA 37820-RL2-A5X SH7058 1024kb CAN BUS.

PANASONIC SH72543

ECU / Honda / StepWGN / 2.0 16v 200CV / PANASONIC 37820-R0A-PXX SH72543 2048kb CAN BUS.

ECU / Honda / StepWGN 2013 + / 2.0 16v 200CV / PANASONIC 37820-R0A-9XX SH72543 2048kb CAN BUS.

ECU / Honda / Odyssey / 3.5 v6 250CV / PANASONIC 37820-R0A-PXX SH72543 2048kb CAN BUS.

Continental - TEMIC MPC5554 .

ECU / Honda / Pilot / 3.5 V6 250CV / Continental 37820-RN0-B2X MPC5554 2mb CAN BUS.

ECU / Honda / Pilot / 3.5 V6 250CV / Continental 37820-RN0-B3X MPC5554 2mb CAN BUS.

ECU / Honda / Pilot / 3.5 V6 250CV / Continental 37820-RN0-C2X MPC5554 2mb CAN BUS.

ECU / Honda / Pilot / 3.5 V6 250CV / Continental 37820-RN0-C3X MPC5554 2mb CAN BUS.

ECU / Honda / Accord / 3.5 V6 250CV / Continental 37820-R74-M5X MPC5554 2mb CAN BUS.

ECU / Honda / Accord / 3.5 V6 250CV / Continental 37820-R70-A7X MPC5554 2mb CAN BUS.

ECU / Honda / Accord / 3.5 V6 250CV / Continental 37820-R71-L6X MPC5554 2mb CAN BUS.

ECU / Honda / Accord / 3.5 V6 250CV / Continental 37820-R84-A5X MPC5554 2mb CAN BUS.

ECU / Honda / Odyssey / 3.5 V6 250CV / Continental 37820-RV0-A2X MPC5554 2mb CAN BUS.

ECU / Honda / Crosstour / 3.5 V6 250CV / Continental 37820-RBR-A2X MPC5554 2mb CAN BUS.

ECU / Honda / Accord / 3.5 V6 250CV / TEMIC 37820-R70-A5X MPC5554 2mb CAN BUS.

KEIHIN MPC5566 ECU / Honda / CR-V / 2.0 16v 150CV / KEIHIN 37820-R5C-R6X MPC5566 3mb CAN BUS.

ECU / Honda / CR-V / 2.0 16v 150CV / KEIHIN 37820-R6F-R5X MPC5566 3mb CAN BUS.

ECU / Honda / CR-V / 2.4 16v 200CV / KEIHIN 37820-R5A-A6X MPC5566 3mb CAN BUS.

ECU / Honda / CR-V / 2.4 16v 200CV / KEIHIN 37820-R5A-A0X MPC5566 3mb CAN BUS.

ECU / Honda / CR-V / 2.4 16v 200CV / KEIHIN 37820-R5A-A3X MPC5566 3mb CAN BUS.

ECU / Honda / CR-V / 2.4 16v 200CV / KEIHIN 37820-R5J-F7X MPC5566 3mb CAN BUS.

ECU / Honda / CR-V / 2.4 16v 200CV / KEIHIN 37820-R5J-F2X MPC5566 3mb CAN BUS.

ECU / Honda / CR-V / 2.4 16v 200CV / KEIHIN 37820-R5H-U0X MPC5566 3mb CAN BUS.

ECU / Honda / CR-V / 2.4 16v 200CV / KEIHIN 37820-R5E-X1X MPC5566 3mb CAN BUS.

ECU / Honda / CR-V / 2.4 16v 200CV / KEIHIN 37820-R6A-K1X MPC5566 3mb CAN BUS.

ECU / Honda / CR-V / 2.4 16v 200CV / KEIHIN 37820-R6B-M1X MPC5566 3mb CAN BUS.

ECU / Honda / CR-V / 2.4 16v 200CV / KEIHIN 37820-R6D-Q6X MPC5566 3mb CAN BUS.

KEIHIN SH72543 .

ECU / Honda / HR-V / 1.8 16v 140CV / KEIHIN 37820-51Y-Z7X SH72543 2048kb CAN BUS.

ECU / Honda / HR-V / 1.8 16v 140CV / KEIHIN 37820-51M-A5X SH72543 2048kb CAN BUS.

ECU / Honda / Brio / 1.2 16v 100CV / KEIHIN 37820-RE1-Z5X SH72543 2048kb CAN BUS.

ECU / Honda / CR-Z / 1.5 16v 120CV / KEIHIN 37820-RTZ-Q5X SH72543 2048kb CAN BUS.

ECU / Acura / RLX / 3.5 16v 310CV / KEIHIN 37820-R9P-A5X SH72543 2048kb CAN BUS.

ECU / Acura / RLX / 3.5 16v 310CV / KEIHIN 37820-R9S-A8X SH72543 2048kb CAN BUS.

ECU / Acura / ILX / 2.4 16v 200CV / KEIHIN 37820-R9A-A6X SH72543 2048kb CAN BUS.

ECU / Acura / ILX / 2.4 16v 200CV / KEIHIN 37820-R9B-A0X SH72543 2048kb CAN BUS.

ECU / Acura / ILX / 2.4 16v 200CV / KEIHIN 37820-R9C-A8X SH72543 2048kb CAN BUS.

ECU / Acura / MDX / 3.7 6v 310CV / KEIHIN 37820-5J6-A5X SH72543 2048kb CAN BUS.

ECU / Acura / MDX / 3.7 6v 310CV / KEIHIN 37820-5J6-K5X SH72543 2048kb CAN BUS.

ECU / Honda / CR-V / 2.4 16v 200CV / KEIHIN 37820-R7S-M5X SH72543 2048kb CAN BUS.

ECU / Honda / CR-V / 2.4 16v 200CV / KEIHIN 37820-R7S-M7X SH72543 2048kb CAN BUS.

ECU / Honda / Insight / 1.3 16v 100CV / KEIHIN 37820-RBJ-A0X SH72543 2048kb CAN BUS.

ECU / Honda / Accord / 2.4 16v 200CV / KEIHIN 37820-5A0-A0X SH72543 2048kb CAN BUS.
ECU / Honda / Accord / 2.4 16v 200CV / KEIHIN 37820-5A1-L5X SH72543 2048kb CAN BUS.
ECU / Honda / Accord P-HEV / 2.4 16v 200CV / KEIHIN 37820-5K0-A0X SH72543 2048kb CAN BUS.
ECU / Honda / Accord F-HEV / 2.4 16v 200CV / KEIHIN 37820-5K1-A0X SH72543 2048kb CAN BUS.
ECU / Honda / Accord / 2.4 16v 200CV / KEIHIN 37820-5J0-A5X SH72543 2048kb CAN BUS.
ECU / Honda / Accord / 2.4 16v 200CV / KEIHIN 37820-5A2-C0X SH72543 2048kb CAN BUS.
ECU / Honda / Accord / 2.4 16v 200CV / KEIHIN 37820-5A2-C1X SH72543 2048kb CAN BUS.
ECU / Honda / Accord / 2.4 16v 200CV / KEIHIN 37820-5A2-A0X SH72543 2048kb CAN BUS.
ECU / Honda / Accord / 2.4 16v 200CV / KEIHIN 37820-5A2-A5X SH72543 2048kb CAN BUS.
ECU / Honda / Accord / 2.4 16v 200CV / KEIHIN 37820-5A3-L5X SH72543 2048kb CAN BUS.
ECU / Honda / Accord / 2.4 16v 200CV / KEIHIN 37820-5B2-K0X SH72543 2048kb CAN BUS.
ECU / Honda / Accord / 2.4 16v 200CV / KEIHIN 37820-5B2-M5X SH72543 2048kb CAN BUS.
ECU / Honda / Accord / 2.4 16v 200CV / KEIHIN 37820-5B2-R8X SH72543 2048kb CAN BUS.
ECU / Honda / Civic / 1.8 16v 140CV / KEIHIN 37820-R1A-A5X SH72543 2048kb CAN BUS.
ECU / Honda / Civic / 1.8 16v 140CV / KEIHIN 37820-R1A-A6X SH72543 2048kb CAN BUS.
ECU / Honda / Civic / 1.8 16v 140CV / KEIHIN 37820-R1A-U0X SH72543 2048kb CAN BUS.
ECU / Honda / Civic / 1.8 16v 140CV / KEIHIN 37820-R1A-U2X SH72543 2048kb CAN BUS.
ECU / Honda / Civic / 1.8 16v 140CV / KEIHIN 37820-R1Z-A5X SH72543 2048kb CAN BUS.
ECU / Honda / Civic / 1.8 16v 140CV / KEIHIN 37820-R1L-T5X SH72543 2048kb CAN BUS.
ECU / Honda / Civic / 1.8 16v 140CV / KEIHIN 37820-R1V-U7X SH72543 2048kb CAN BUS.
ECU / Honda / Civic / 1.8 16v 140CV / KEIHIN 37820-R1P-U5X SH72543 2048kb CAN BUS.
ECU / Honda / Civic / 1.8 16v 140CV / KEIHIN 37820-R1B-K0X SH72543 2048kb CAN BUS.
ECU / Honda / Civic / 1.8 16v 140CV / KEIHIN 37820-R1C-U0X SH72543 2048kb CAN BUS.
ECU / Honda / Civic / 1.8 16v 140CV / KEIHIN 37820-R2A-M0X SH72543 2048kb CAN BUS.
ECU / Honda / Civic / 1.8 16v 140CV / KEIHIN 37820-R2A-M5X SH72543 2048kb CAN BUS.
ECU / Honda / Civic / 1.8 16v 140CV / KEIHIN 37820-R2H-M5X SH72543 2048kb CAN BUS.
ECU / Honda / Civic / 1.8 16v 140CV / KEIHIN 37820-R3A-R6X SH72543 2048kb CAN BUS.
ECU / Honda / Odyssey / 3.5 V6 250CV / KEIHIN 37820-5X6-J7X SH72543 2048kb CAN BUS.
ECU / Honda / Odyssey / 3.5 V6 250CV / KEIHIN 37820-5X6-U8X SH72543 2048kb CAN BUS.
ECU / Honda / Fit / 1.4 16v 100CV / KEIHIN 37820-5R7-A0X SH72543 2048kb CAN BUS.
ECU / Honda / Jazz / 1.4 16v 100CV / KEIHIN 37820-5R7-A0X SH72543 2048kb CAN BUS.

ECU / Acura / CSX / 2.0 16v 200CV / KEIHIN 37820-RRB-A1X SH7058 1024kb CAN BUS.
ECU / Acura / TSX / 2.4 16v 200CV / KEIHIN 37820-RL5-A0X SH7058 1024kb CAN BUS.
ECU / Acura / TSX / 2.4 16v 200CV / KEIHIN 37820-RL5-A5X SH7058 1024kb CAN BUS.
ECU / Acura / TL / 3.5 16v 280CV / KEIHIN 37820-RDB-A0X SH7058 1024kb CAN BUS.
ECU / Acura / RL / 3.5 16v 280CV / KEIHIN 37820-RKG-A5X SH7058 1024kb CAN BUS.
ECU / Acura / RDX / 2.3 16v 240CV / KEIHIN 37820-R8A-A6X SH7058 1024kb CAN BUS.
ECU / Acura / RDX / 2.3 16v 240CV / KEIHIN 37820-RWC-A5X SH7058 1024kb CAN BUS.
ECU / Acura / RDX / 2.3 16v 240CV / KEIHIN 37820-RWC-A6X SH7058 1024kb CAN BUS.
ECU / Acura / MDX / 3.7 V6 306CV / KEIHIN 37820-RYE-A5X SH7058 1024kb CAN BUS.
ECU / Acura / MDX / 3.7 V6 306CV / KEIHIN 37820-RYE-A6X SH7058 1024kb CAN BUS.
ECU / Acura / ZDX / 3.7 V6 300CV / KEIHIN 37820-RP6-A7X SH7058 1024kb CAN BUS.
ECU / Honda / Element / 2.4 16v 200CV / KEIHIN 37820-PZD-A0X SH7058 1024kb CAN BUS.
ECU / Honda / Insight / 1.3 16v 100CV / KEIHIN 37820-RBJ-L5X SH7058 1024kb CAN BUS.
ECU / Honda / Freed / 1.5 16v 120CV / KEIHIN 37820-RK8-H5X SH7058 1024kb CAN BUS.
ECU / Honda / CR-Z / 1.5 16v 120CV / KEIHIN 37820-RTW-A5X SH7058 1024kb CAN BUS.
ECU / Honda / S2000 / 2.0 16v 240CV / KEIHIN 37820-PZX-A0X SH7058 1024kb CAN BUS.
ECU / Honda / S2000 / 2.0 16v 240CV / KEIHIN 37820-PCX-U0X SH7058 1024kb CAN BUS.
ECU / Honda / CR-V / 2.0 16v 150CV / KEIHIN 37820-RZA-A5X SH7058 1024kb CAN BUS.
ECU / Honda / CR-V / 2.0 16v 150CV / KEIHIN 37820-RZV-E5X SH7058 1024kb CAN BUS.
ECU / Honda / CR-V / 2.0 16v 150CV / KEIHIN 37820-RZV-E7X SH7058 1024kb CAN BUS.
ECU / Honda / CR-V / 2.4 16v 160CV / KEIHIN 37820-RZC-F8X SH7058 1024kb CAN BUS.
ECU / Honda / CR-V / 2.0 16v 150CV / KEIHIN 37820-RZV-E0X SH7058 1024kb CAN BUS.
ECU / Honda / CR-V / 2.4 16v 160CV / KEIHIN 37820-RZE-R5X SH7058 1024kb CAN BUS.
ECU / Honda / CR-V / 2.4 16v 160CV / KEIHIN 37820-REZ-A5X SH7058 1024kb CAN BUS.

ECU / Honda / CR-V / 2.4 16v 160CV / KEIHIN 37820-REX-X5X SH7058 1024kb CAN BUS.
ECU / Honda / RIDGELINE / 3.5 V6 250CV / KEIHIN 37820-RJE-A8X SH7058 1024kb CAN BUS.
ECU / Honda / RIDGELINE / 3.5 V6 250CV / KEIHIN 37820-RJE-K7X SH7058 1024kb CAN BUS.
ECU / Honda / Odyssey / 3.5 V6 250CV / KEIHIN 37820-RGL-A9X SH7058 1024kb CAN BUS.
ECU / Honda / Odyssey / 3.5 V6 250CV / KEIHIN 37820-RV0-A6X SH7058 1024kb CAN BUS.
ECU / Honda / Odyssey / 3.5 V6 250CV / KEIHIN 37820-RGW-A0X SH7058 1024kb CAN BUS.
ECU / Honda / Odyssey / 3.5 V6 250CV / KEIHIN 37820-RGW-A9X SH7058 1024kb CAN BUS.
ECU / Honda / Civic / 1.3 16v 100CV / KEIHIN 37820-RMX-A0X SH7058 1024kb CAN BUS.
ECU / Honda / Civic / 1.4 16v 110CV / KEIHIN 37820-RSH-G1X SH7058 1024kb CAN BUS.
ECU / Honda / Civic / 1.8 16v 140CV / KEIHIN 37820-RSA-N1X SH7058 1024kb CAN BUS.
ECU / Honda / Civic / 1.8 16v 140CV / KEIHIN 37820-RSA-G3X SH7058 1024kb CAN BUS.
ECU / Honda / Civic / 1.8 16v 140CV / KEIHIN 37820-RSA-G4X SH7058 1024kb CAN BUS.
ECU / Honda / Civic / 2.0 16v 201CV / KEIHIN 37820-RSP-E0X SH7058 1024kb CAN BUS.
ECU / Honda / Civic / 2.0 16v 201CV / KEIHIN 37820-RRD-M2X SH7058 1024kb CAN BUS.
ECU / Honda / Civic / 1.8 16v 140CV / KEIHIN 37820-RNA-A7X SH7058 1024kb CAN BUS.
ECU / Honda / Civic / 1.8 16v 140CV / KEIHIN 37820-RNA-A1X SH7058 1024kb CAN BUS.
ECU / Honda / Civic / 1.8 16v 140CV / KEIHIN 37820-RNA-E0X SH7058 1024kb CAN BUS.
ECU / Honda / Civic / 1.8 16v 140CV / KEIHIN 37820-RNA-E1X SH7058 1024kb CAN BUS.
ECU / Honda / Civic / 1.8 16v 140CV / KEIHIN 37820-RNA-E2X SH7058 1024kb CAN BUS.
ECU / Honda / Civic / 1.8 16v 140CV / KEIHIN 37820-RNA-E5X SH7058 1024kb CAN BUS.
ECU / Honda / Civic / 1.8 16v 140CV / KEIHIN 37820-RNA-E6X SH7058 1024kb CAN BUS.
ECU / Honda / Civic / 1.8 16v 140CV / KEIHIN 37820-RNA-E7X SH7058 1024kb CAN BUS.
ECU / Honda / Civic / 1.8 16v 140CV / KEIHIN 37820-RNH-R5X SH7058 1024kb CAN BUS.
ECU / Honda / Civic / 2.0 16v 201CV / KEIHIN 37820-RRH-U6X SH7058 1024kb CAN BUS.
ECU / Honda / Civic / 1.8 16v 140CV / KEIHIN 37820-RNC-Q5X SH7058 1024kb CAN BUS.
ECU / Honda / Civic / 1.8 16v 140CV / KEIHIN 37820-RNC-Z7X SH7058 1024kb CAN BUS.
ECU / Honda / Accord / 2.4 16v 200CV / KEIHIN 37820-R40-A3X SH7058 1024kb CAN BUS.
ECU / Honda / Accord / 2.4 16v 200CV / KEIHIN 37820-R41-L5X SH7058 1024kb CAN BUS.
ECU / Honda / Accord / 2.4 16v 200CV / KEIHIN 37820-R42-A0X SH7058 1024kb CAN BUS.
ECU / Honda / Accord / 2.4 16v 200CV / KEIHIN 37820-R43-L5X SH7058 1024kb CAN BUS.
ECU / Honda / Accord / 2.4 16v 200CV / KEIHIN 37820-R44-X6X SH7058 1024kb CAN BUS.
ECU / Honda / Accord / 2.4 16v 200CV / KEIHIN 37820-R46-X6X SH7058 1024kb CAN BUS.
ECU / Honda / Accord / 2.4 16v 200CV / KEIHIN 37820-R49-Q8X SH7058 1024kb CAN BUS.
ECU / Honda / Accord / 2.4 16v 200CV / KEIHIN 37820-R60-M5X SH7058 1024kb CAN BUS.
ECU / Honda / Accord / 2.4 16v 200CV / KEIHIN 37820-RL6-R5X SH7058 1024kb CAN BUS.
ECU / Honda / Accord / 2.4 16v 200CV / KEIHIN 37820-RL6-R6X SH7058 1024kb CAN BUS.
ECU / Honda / Accord / 2.4 16v 200CV / KEIHIN 37820-RL6-E0X SH7058 1024kb CAN BUS.
ECU / Honda / Accord / 2.4 16v 200CV / KEIHIN 37820-RL6-E5X SH7058 1024kb CAN BUS.
ECU / Honda / Accord / 2.4 16v 200CV / KEIHIN 37820-RL6-E6X SH7058 1024kb CAN BUS.
ECU / Honda / Accord / 2.4 16v 200CV / KEIHIN 37820-RL6-R1X SH7058 1024kb CAN BUS.
ECU / Honda / Accord / 2.4 16v 200CV / KEIHIN 37820-RL6-S1X SH7058 1024kb CAN BUS.
ECU / Honda / Fit / 1.3 16v 100CV / KEIHIN 37820-RC0-J6X SH7058 1024kb CAN BUS.
ECU / Honda / Fit / 1.3 16v 100CV / KEIHIN 37820-RC1-J6X SH7058 1024kb CAN BUS.
ECU / Honda / Fit / 1.3 16v 100CV / KEIHIN 37820-RB0-J6X SH7058 1024kb CAN BUS.
ECU / Honda / Fit / 1.3 16v 100CV / KEIHIN 37820-RB7-Q5X SH7058 1024kb CAN BUS.
ECU / Honda / Jazz / 1.3 16v 100CV / KEIHIN 37820-RB7-Z7X SH7058 1024kb CAN BUS.
ECU / Honda / City / 1.4 16v 100CV / KEIHIN 37820-RD1-X0X SH7058 1024kb CAN BUS.
ECU / Honda / Fit / 1.5 16v 100CV / KEIHIN 37820-RP3-A5X SH7058 1024kb CAN BUS.
ECU / Honda / Fit / 1.4 16v 100CV / KEIHIN 37820-RB0-E7X SH7058 1024kb CAN BUS.
ECU / Honda / Fit / 1.4 16v 100CV / KEIHIN 37820-RD1-X5X SH7058 1024kb CAN BUS.
ECU / Honda / Jazz / 1.4 16v 100CV / KEIHIN 37820-RB0-E1X SH7058 1024kb CAN BUS.
ECU / Honda / Pilot / 3.5 24v 250CV / KEIHIN 37820-RN0-A7X SH7058 1024kb CAN BUS.
ECU / Honda / Pilot / 3.5 24v 250CV / KEIHIN 37820-RN0-A8X SH7058 1024kb CAN BUS.
ECU / Honda / Pilot / 3.5 24v 250CV / KEIHIN 37820-RN0-R0X SH7058 1024kb CAN BUS.
ECU / Honda / Pilot / 3.5 24v 250CV / KEIHIN 37820-PVJ-XXX SH7058 1024kb CAN BUS.

AT-CVT / Acura / RL / 3.5 16v 280CV / KEIHIN 37806-RKG-A7X SH7058 1024kb CAN BUS.
AT-CVT / Honda / CR-V / 2.0 16v 150CV / KEIHIN 37806-RZA-A5X SH7055 512kb CAN BUS.
AT-CVT / Honda / CR-V / 2.0 16v 150CV / KEIHIN 37806-RZV-XXX SH7055 512kb CAN BUS.
AT-CVT / Honda / Odyssey / 3.5 V6 250CV / KEIHIN 37806-RGL-A9X SH7055 512kb CAN BUS.
AT-CVT / Honda / Civic / 1.8 16v 140CV / KEIHIN 37806-RNA-A6X SH7055 512kb CAN BUS.
AT-CVT / Honda / Accord / 2.4 16v 200CV / KEIHIN 37806-R41-L5X SH7055 512kb CAN BUS.
AT-CVT / Honda / Pilot / 3.5 24v 250CV / KEIHIN 37806-RN0-A7X SH7055 512kb CAN BUS.
AT-CVT / Honda / Pilot / 3.5 24v 250CV / KEIHIN 37806-RN0-R0X SH7058 1024kb CAN BUS.
AT-CVT / Honda / Insight / 1.3 16v 100CV / KEIHIN 37806-RBJ-L5X SH7055 512kb CAN BUS.

Honda K-Line

Supported units:

ECU / Honda / Element / 2.4 16v 200CV / KEIHIN 37805-PZD-XXX SH7055 512kb K-LINE,
ECU / Honda / Legend / 3.5 V6 250CV / KEIHIN 37805-RJA-XXX SH7058 1024kb K-LINE,
ECU / Honda / Pilot/3.5 24v 250CV / KEIHIN 37805-PVJ-XXX SH7058 1024kb K-LINE,
ECU / Honda / CR-V / 2.0 16v 150CV / KEIHIN 37805-PNL-XXX SH7058 1024kb K-LINE,
ECU / Honda / CR-V /2.4 16v 200CV / KEIHIN 37805-PPA-XXX SH7058 1024kb K-LINE,
ECU / Honda / Accord / 2.4 16v 200CV / KEIHIN 37805-PAD-XXX SH7058 1024kb K-LINE,
ECU / Acura / TSX / 2.4 16v 200CV / MATSUS / THX / 2.4 16v 200CV / MATSUS / CX / 2.4
37805-RBB-XXX SH7058 1024kb K-LINE,
ECU / Acura / TSX / 2.4 16v 200CV / MATSUSHITA 37805-RBB-A5X SH7055 512kb K-LINE,
ECU / Honda / Accord / 2.4 16v 200CV / MATSUSHITA 37805-RBA-XXX SH7055 512kb K-LINE
ECU / Honda / Accord / 2.0 16v 155CV / MATSUSHITA 37805-RBB-XXX SH7055 512kb K-
LINE,
ECU / Honda / Odyssey / 2.4 16v 200CV / MATSUSHITA 37805-RFE-XXX SH7055 512kb K-
LINE,
ECU / Honda / Accord / 3.0 V6 190CV / MOTOROLA 37805-RCA-XXX SH7055 512kb K-LINE
Identification, ECU k-line recording via OBD2 connector, checksum correction.

Kia, Hyundai DENSO SH72546

Reading and writing ecu by CAN BUS, automatic checksum correction.
Hyundai Starex 2.5 CRDI Denso SH72546,
Kia Bongo 2.5 CRDI Denso SH72546.

Isuzu Transtron SH7058, 4JJ1, 4HK1, 6HK1

Reading and writing ecu on CAN BUS. Automatic checksum correction

PSA Siemens Continental SID208 TriCore TC1797

PSA Peugeot Citroën Siemens Continental SID208 TriCore TC1797.
Reading and writing via CAN BUS, automatic checksum correction
+ block unlocking in BSL + password reading.

Cummins CM2150 and CM2220 .

Read Full Flash, record calibrations. Read and write via J1939 (CAN BUS) protocol. Additional
function - Reading and writing configuration.
Cars DongFeng, Yutong, GAZ - GAZelle NEXT, MAZ, KAMAZ.

DELPHI MT80 / 86/92

Reading and writing, automatic checksum correction.
DELPHI MT80 Chinese Cars: Great Wall, Geely, Luxgen, BAIC Senova (Shenbao) etc.
DELPHI MT86 Korean Cars: Kia, Hyundai.
DELPHI MT92 Great Wall TriCore TC1767 mcu.

Siemens VDO MSE3.5

Reading and writing ecu on K-Line, automatic checksum correction.
TagAz Road Partner, TaGeR, SsangYong Musso, Korando mcu C167 AM29F400, AM29F200.

Kia, Hyundai, Chevrolet SIM2K, SIMK + SIMK47 4 000 rub.

Kia, Hyundai ecu Siemens SIM2K, cpu MPC561
2.0L, 2.4L SIM2K-140
2.0L, 2.4L SIM2K-142
2.0L, 2.5L SIM2K-D160
2.0L, 2.4L SIM2K- 341
Reading, writing, checksum correction.
reading and writing ecu by CAN BUS
reading and writing ecu by K-Line
automatic checksum correction.

Chevrolet ecu SIM2K-D160 cpu MPC561
Reading, writing, checksum correction.
reading and writing ecu by CAN BUS
reading and writing ecu by K-Line
automatic checksum correction.

Kia, Hyundai, Siemens SIM2K ECU, cpu TriCore SAK-TC1767
2.0L, 2.0T SIM2K-240/241/242/245
Reading, writing, checks checks
reading and writing ecu by CAN BUS
automatic checksum correction.

Ssangyong (test), Siemens SIM2K-C201 ECU, cpu TriCore SAK-TC1767
Reading, writing, checksum correction.
reading and writing ecu by CAN BUS
automatic checksum correction.

Kia, Hyundai Siemens SIMK cpu C167 flash control unit AM29F400
Read - Write - Checksum Correction.
reading and writing ecu by K-Line

Kia, Hyundai SIMK47 ECU
reading and writing ecu by CAN BUS
automatic checksum correction.

Kia, Hyundai BOSCH

Kia, Hyundai, ecu BOSCH EDC17C08 TriCore TC1766 processor and BOSCH EDC17CP14,
TriCore TC1796 processor Record ecu via CAN BUS.
Automatic checksum correction. Kia, Hyundai Bosch ECU.
ME17.9.11 / ME17.9.12 / ME17.9.13.
MED (G) 17.9.8.
M (G) 7.9.8.
write ecu on CAN BUS.
ME17.9.21 TC1724 read, write, checksum correction.

Iveco BOSCH EDC16C39 3 000 rub.

Reading PCM record on K-Line ecu BOSCH EDC16C39 UAZ (with Iveco engine).

VAZ, UAZ Bosch

Reading - Writing an ecu via CAN BUS Bosch ME17.9.71 TriCore TC1724, + Unlocking the unit
in BSL mode.

Citroen - Peugeot VALEO 3 000 rub.

Reading and writing ecu by CAN BUS, automatic checksum correction
VALEO V46 SH72544, DELPHI DCM3.5 processor MPC5566, DELPHI DCM3.4 processor SH7059.

Subaru HITACHI (UNISIA JECS), DENSO 6 000 rub.

CPU SH7058 HITACHI, read and write ecu by CAN BUS.
CPU SH7058 HITACHI, reading ecu on K-Line (SSM).
CPU WA12212970WWW HITACHI, read and write ecu via CAN BUS.
CPU WA12212970WWW HITACHI, reading and writing ecu on K-Line (ISO9141).
CPU WA12212970WWW HITACHI, reading and writing ecu on K-Line (SSM) (FREE).
CPU WA12212940WWW HITACHI, reading and writing ecu on K-Line (SSM) (FREE).
CPU WA12212930WWW HITACHI, reading and writing ecu on K-Line (SSM) (FREE).
CPU WA12212920WWW HITACHI, reading and writing ecu on K-Line (SSM) (FREE).
CPU SH7059 HITACHI, read and write ecu by CAN BUS (TEST).
CPU SH72543 HITACHI, read and write ecu by CAN BUS (TEST).
CPU SH7058 DENSO Gazoline read and write ecu by CAN BUS (FREE).
CPU SH7058 DENSO Diesel read and write ecu by CAN BUS (FREE).
CPU SH7059 DENSO Diesel read and write ecu by CAN BUS (FREE).
CPU SH72531 DENSO Gazoline read and write ecu by CAN BUS (FREE).

Delphi ACDelco, GM SIMTEC, GM BOSCH 6 000 rub.

Reading and writing ecu by CAN BUS, automatic checksum correction.
Hummer / GMC / Pontiac / Buick / Cadillac / Chevrolet / Opel / Saab
read and write ecu for CAN BUS automatic checksum correction
GM's the Siemens Continental SIMTEC 71.5 - 71.6
GM's the Siemens Continental SIMTEC 75.5
GM's the Siemens Continental SIMTEC 75.1
GM's the Siemens Continental SIMTEC 81.1
reading and ecu recording by CAN BUS automatic checksum correction
VIN Code change in all SIMTEC modules
GM BOSCH ME7.6.2 (TEST)
GM BOSCH ME9.6.2 - ACDelco E69 (TEST)
GM BOSCH ME9.1 - ACDelco E77 (TEST)
GM BOSCH ME9.6 - ACDelco E55 (TEST)
read PCM write over CAN BUS
automatic checksum correction.
Opel VP44 PSG16 diesel pump (TEST) PCM record over CAN BUS PCM record K-Line

Chrysler, Dodge, Jeep, Fiat 13 000 rub.

Reading and writing ecu by CAN BUS without digital signature correction.
Continental GPEC SIM90 MPC561 2048kB
Continental GPEC2 MPC5566 3Mb
the Motorola NGC3 MPC565 1024kb
the Motorola NGC4 MPC5554 2048kB
the Motorola NGC4A MPC5554 2048kB
HUNTSVILLE NGC3 MPC565 1024kb
the Fiat, the Alfa Romeo, the Lancia ecu to BOSCH BOSCH EDC16C39, reading record PCM at the K-Line (the TEST)
the Mercedes, the Chrysler, the Dodge , Jeep c ecu BOSCH EDC16CP31, read PCM record for CAN BUS (TEST)
Mercedes, Chrysler, Dodge, Jeep c ecu BOSCH EDC16CP31, read PCM record for K-Line (TEST)
Mercedes c ecu BOSCH EDC15C6, read PCM record for K- Line (TEST)
Suzuki c ecu BOSCH EDC16C39, read PCM record by K-Line (TEST)

Delphi MT05.x 5 000 rub.

The module allows identification of the software version in blocks, reading Full Flash and writing Full Flash.

Automatic checksum correction, reading, erasing DTC.

Automatic detection of memory size when reading Flash.

Delphi MT05 processor Infineon SAK-XC164CM-16F40F Flash 128Kb.

Delphi MT05.2 processor Infineon SAK-XC164CS-32F40BB Flash 256Kb.

Volvo DENSO 9 000 rub.

Module for Volvo Cars (gasoline, diesel) with ECU DENSO SH72543, SH72546 BOOT FULL FLASH CAN BUS.

To work with the unit on the table without parsing it.

Volvo Denso SH72543 2048kb CAN BUS

Volvo Denso SH72546 3840kb CAN BUS

Read and Write Full Flash,

Read and Write Eeprom,

Checksum Correction.

ECU DENSO SH72546 OBD2 CAN BUS.

To work on OBD2 after unlocking the block in BSL mode.

Volvo Denso SH72546 3840kb CAN BUS

Reading and Writing Flash,

Reading - Erasing Errors,

Identification,

Correction CheckSum.

Volvo BOSCH ME7.x, ME9.0 BSL CAN BUS 3 500 rub.

Reading / Writing Full Flash Volvo ECU with BOSCH ME9.0 engine control unit via BSL CAN BUS.

Read / Write FULL FLASH.

Checksum correction.

Read / Write EEPROM.

Reading / Writing Full Flash Volvo ECU with BOSCH ME7.x engine control unit via BSL CAN BUS.

Supported Flash:

AM29F400BB (memory size 512kb),

AM29F800BB (memory size 1024kb).

Read / Write FULL FLASH.

Checksum correction.

Read / Write EEPROM.

PSA Delphi DCM6.2A 5 000 rub.

Peugeot and Citroen with ECU PSA Delphi DCM6.2A NXP MPC5674 / SPC5674 processor.

Reading FULL FLASH.

Record (CAL + SOFT) FLASH.

Identification, checksum correction.

VAG Modules:

VAG 1 7 000 rub.

ecu Delphi DCM3.7, reading and writing ecu by CAN BUS mcu SH72543 without digital signature correction.

ecu SIMOS 7.1, SIMOS 7.1A, SIMOS 9.1 flash AM29F400 read PCM record on K-Line.

ecu SIMOS 3, SIMOS 3.2, SIMOS 3.2A, SIMOS 3PC, SIMOS 3PD, SIMOS 3PB, SIMOS 3PE,

SIMOS 3PCA, SIMOS 3PA, SIMOS 3PG, SIMOS 3.3A, SIMOS 3.4, SIMOS 3.4A read PCM write

on K-Line.

ecu SIMOS 7PP, SIMOS 7XX flash AM29F800 read PCM record on K-Line (TEST).

Magneti Marelli IAW 4LV flash AM29F400, ecu read-write on K-Line.

Magneti Marelli IAW 4HV cpu ST10F296, ecu read-write by K-Line (TEST).

Magneti Marelli IAW 4MV flash AM29F400, ecu read-write on K-Line.

Volkswagen Golf, Polo, Jetta, Skoda Fabia, Rapid, Roomster Magneti Marelli IAW 7GV cpu SAK-XC2785X ecu read-write by K-Line.

VAG 2

ECU Siemens SIMOS PPD1.1, PPD1.2, PPD1.3, PPD1.5 MPC561 read and write ecu by K-Line.

ECU Siemens SIMOS PPD1.1, PPD1.2, PPD1.3, PPD1.5 MPC561 read and write ecu by CAN BUS TP2.0.

ECU Siemens SIMOS 6 MPC561 read and write ecu by CAN BUS TP2.0.

ECU SIMOS PCR2.1 Tricore TC1796 read - write flash ecu by can bus (Test).

VAG

Volkswagen, Skoda, Seat, Audi, VAG, BOSCH MED17-EDC17 UDS CAN BUS ECU recording, checksum correction. (TEST).

Volkswagen, Skoda, Seat, Audi, VAG, BOSCH MED17-EDC17 TP2.0 CAN BUS ECU recording, checksum correction. (TEST) **000 rub.**

GreatWall ecu Delphi DCM3.7 read and write ecu by CAN BUS mcu SH72513.

Great Wall, BYD, Chery with ECU Delphi MT20U2 read and write ecu by K-Line (TEST).

CHEVROLET - OPEL Delphi 5 000 rub.

CHEVROLET - OPEL ecu Delphi DCM3.7 read and write ecu by CAN BUS mcu SH72513, mcu SH72544.

CHEVROLET - OPEL ecu DELPHI DCM3.7 MPC5566 (TEST).

CHEVROLET - OPEL with Delphi MT80.1 ECU read and write ecu by CAN BUS mcu TriCore TC1762.

CHEVROLET - DAEWOO ecu SIMTEC76 reading and writing ecu by CAN BUS flash AM29F800.

GM Delco-Delphi MT35E read and write ecu by CAN BUS.

GM Delco-Delphi MT35E read and write ecu by K-Line.

Chevrolet, Opel, SAAB, ecu BOSCH EDC16C39, read PCM record over CAN BUS (TEST).

Hyundai - Kia Delphi .

ecu Delphi DCM3.7 read and write ecu by CAN BUS mcu SH72513, mcu SH72544.

ecu Delphi DCM3.2 read and write ecu by CAN BUS mcu MPC563 Flash AM29BDD160.

ecu Delphi MT38 read and write ecu by K-Line, CAN BUS.

Hyundai - Kia ecu BOSCH EDC16C39, read PCM record on K-Line (TEST).

SsangYong Delphi

SsangYong Rexton, Korando, Action ecu Delphi DCM3.7, read and write ecu by CAN BUS mcu SH72513.

SsangYong Rexton, Korando, Action ecu Delphi DCM3.2 read and write ecu by CAN BUS mcu MPC563.

SsangYong Rexton, Korando, Action ecu Delphi HCF32, HCD38 read and write ecu by K-Line mcu MPC555.

Renault

Siemens EMS 3132 module read and write ecu on K-Line.

Siemens Continental EMS3125 TriCore TC1782 read and write ecu by CAN BUS.

Siemens Continental EMS3120 TriCore TC1738. read and write ecu by CAN BUS.

Siemens Continental EMS3110 TriCore TC1766. read and write ecu by CAN BUS.

Siemens Continental SID301 MPC561. read and write ecu by CAN BUS.
Siemens Continental SID303 MPC561. read and write ecu by CAN BUS.
Siemens Continental SID305 TriCore TC1766. read and write ecu by CAN BUS.
Siemens Continental SID306 TriCore TC1766. read and write ecu by CAN BUS.
Siemens Continental SID307 TriCore TC1767. read and write ecu by CAN BUS.
Delphi DCM 3.4 SH7059 read and write ecu by CAN BUS.
Siemens Continental EMS3130 read and write ecu by K-Line mcu ST10.
SAGEM S3000 read and write ecu by CAN BUS, mcu SH7055.
SAGEM S3000 read and write ecu by K-Line, mcu SH7055.
VALEO S3000 read and write ecu by K-Line, mcu SH7058.
VALEO V40 - V42. read and write ecu by CAN BUS.
Renault Laguna with a Hitachi engine control unit with an SH7058 processor. read and write ecu by CAN BUS.
Renault Koleos with a Hitachi engine control unit with a SH7058 processor. read and write ecu by CAN BUS.
Renault with a Bosch EDC17 engine control unit with a TriCore TC1766 processor. read and write ecu by CAN BUS.
Renault Laguna, Koleos, Trafic, ecu Bosch EDC16 mcu MPC56XX read and write ecu on CAN BUS.

Suzuki Denso petrol cars with SH7055 processor

Suzuki Liana Denso MCU SH7055 K-Line recording.
Suzuki Swift Denso MCU SH7055 K-Line recording.
Suzuki Jinmy Denso MCU SH7055 K-Line recording.

Suzuki Denso petrol cars with SH7058 processor

Suzuki SX4 Denso MCU SH7058 CAN Bus Record. Suzuki SX4 ver.2 Denso MCU SH7058 record on CAN BUS.
Suzuki Swift Denso MCU SH7058 K-Line recording.
Suzuki Grand Vitara 2.4l Denso MCU SH7058 record on CAN BUS.
Suzuki Grand Vitara 1.6l Denso MCU SH7058 K-Line recording.
Suzuki Grand Vitara 2.0l Denso MCU SH7058 K-Line recording.

Suzuki Hitachi petrol cars with SH7058 processor

Suzuki Escudo 2.7l Hitachi MCU SH7058 read and write K-Line.
Suzuki Grand Vitara 2.7l Hitachi MCU SH7058 reading and writing on the K-Line.

Suzuki Grand Vitara Hitachi mcu SH7055 5 000 rub.

Reading and writing ecu on K-Line, automatic checksum correction. The module supports reading - erasing DTC errors.

Ford Modules:

Ford 1 .

Ford Fiesta 1.25L, 1.4L Sigma Ti-VCT EMS2102 reading and writing ecu via CAN BUS.
Ford Fiesta 1.6L Sigma Ti-VCT EMS2103 reading and writing ecu by CAN BUS.
Ford Mondeo 1.6L Sigma Ti-VCT 110 / 125PS EMS2101 read and write ecu via CAN BUS.

Ford 2 .

Ford TCM DPS6 PowerShift, read-write TCM over CAN BUS TC1738 Ford Focus 3 1.6l gasoline PCM: EMS2204 SAK-TC1738 TriCore ecu record by CAN BUS Ford Ranger 2.5l gasoline PCM: EMS2207 SAK-TC1738 TriCore ecu CAN Bus.
Ford Mondeo MK3 ECOBOOST MED17.2 SAK-TC1767 TriCore ecu recording on CAN BUS.
Ford Focus 3 2.0l gasoline PCM: MED17.0 SAK-TC1767 TriCore read and write ecu via CAN

BUS.

Ford Focus 3 MK3 ECOBOOST MED17.0 SAK-TC1767 TriCore reading and writing ecu via CAN BUS.

Ford 3

FORD FUSION 1.6L Read and Write ecu by CAN BUS Bosch MEDG17.0 mcu SAK-TC1797 TriCore.

Ford KUGA 1.6L PCM: MEDG17.2.2 SAK-TC1797 TriCore Read and Write ecu via CAN BUS.

Ford Explorer, Ford Flex, Ford Edge 3.5L PCM MODULE BOSCH CYCLONE MEDG17.0 Read and Write ecu via CAN BUS MCU TC1797 (TEST).

Ford 4

Ford Cyclone Ford Explorer, Ford Flex, Ford Edge 3.5L ECU - PCM MODULE FoMoCo from 2013 - 2016 Reading and Writing an ecu by CAN BUS MCU MPC5554 size 2048kb.

Ford Kuga, Ford Escape 2.5L ECU - PCM MODULE FoMoCo from 2012 - 2016.

Ford FoMoCo Read and Write ecu by CAN BUS MCU MPC5554 size 2048kb.

Ford Explorer, Ford Taurus, Ford Flex 3.5L Turbo ECU - PCM MODULE M799G FoMoCo from 2008 to 2013 Reading and Writing via CAN BUS MCU MPC563 and Flash Memory S29CD016J.

Ford 5

Land Rover ECU - PCM DCU106, DCU104, DCU102 FoMoCo Vistion Read, Write CAN BUS.

Ford Transit ECU - PCM DCU106, DCU104, DCU102 FoMoCo Vistion Read, Write CAN BUS.

Ford 6

SID802, SID206, SID206 +, SID803A, SID202, SID804, Diesel Ford, Mazda read entry via CAN BUS.

Ford 7

PCM170F FoMoCo MCU MPC5XXX, read PCM record by CAN BUS Ford Mustang.

PCM150F FoMoCo MCU MPC5XXX, read entry via CAN BUS of two Ford AM29LV400BB Ford, Mazda with volumes from 2.3 to 3.0L

VISTEON EEC-V MCU MPCXXX reading - writing CAN BUS PCM Mazda - Ford

Ford 8

Ford SIM28 and SIM29 with volumes from 1.4 to 1.6, from 2004 to 2011. FOCUS 2, C-MAX, KUGA.

Visteon ESU-411, ESU-121, ESU-131 and ESU-418 Ford with volumes from 1.8 to 2.0, from 2004 to 2011. FOCUS 2, C-MAX, KUGA.

Ford 9

Visteon ESU-312, ESU-412, ESU-415 petrol Ford with volumes from 1.8 to 2.3l, from 2004 to 2011. MONDEO IV, S-MAX, GALAXY.

Siemens SIM210 and SIM22 Ford Fiesta, Fusion, Mazda 2 with volumes from 1.3 to 1.6 liters, etc.

Ford 10

Ford Focus, Kuga 1.5l gasoline PCM: EMS2510, EMS2511 TriCore reading and writing ecu by CAN BUS.

Ford Fiesta, Fusion 1.6L Sigma Ti-VCT EMS2211 ecu recording by CAN BUS.

Ford 11

Ford Focus 3, Kuga, S-Max ecu Delphi DCM 3.5 read and write via CAN BUS.

Ford Focus, C-Max, ecu SID807 record on CAN BUS TC1796.

Ford Transit, Ranger, Courier ecu SID208 record on CAN BUS.

LandRover ecu SID208 record on CAN BUS.

Ford Transit, Ranger, Courier ecu SID209 record on CAN BUS.
Mazda B-Series ecu SID208 entry on CAN BUS TC1797.
Ford, ecu SID209 to work in BSL mode with a TriCore TC1797 processor (TEST).
Ford, ecu SID807 to work in BSL mode with a TriCore TC1797 processor (TEST).
Ford, ecu SID208 to work in BSL mode with a TriCore TC1797 processor (TEST).
Jaguar, ecu SID208 for operation in BSL mode with a TriCore TC1797 processor (TEST).
Land Rover, ecu SID208 for operation in BSL mode with a TriCore TC1797 processor (TEST).

Ford 12

Ford F-Series Super Duty ecu Siemens Continental SID902, read-write, checksum correction.
Engine Type: Power Stroke - Direct Injection Turbo Diesel
+ Ford Focus 2.0TDCI, Mondeo 2.0TDCI, Kuga 2.0TDCI, C-Max 2.0TDCI, S-Max 2.0TDCI PCM DELPHI DCM6.1 (TEST), Read / Write, Control Correction amounts.

Ford 13

Ford Mondeo 3 1.8, 2.0, 2.5, 3.0 Duratec ecu VISTEON LEVANTA mcu MPC555, read and write ecu on the PWM bus, automatic checksum correction.

Mitsubishi.

Mitsubishi Diesel Denso with SH7058 QFP-256 processors. Mitsubishi Diesel Denso mcu SH7059.
Mitsubishi Diesel Denso with SH7058 BGA processors.
Mitsubishi Diesel Denso mcu SH7059.
Reading and writing ecu on can bus, automatic checksum correction.

Mitsubishi 2 .

MH8304F - from 2007 Colt, Pajero, Galant read and write ecu by CAN BUS.
MH8301F - since 2001 Montero Sport 3.5L, Pajero 3.0.
MH8202F - Outlander, Pinin 2.0 AT GDI.
MH8302F - since 2004 Galant 2.4L MIVEC; Outlander 2003-2005; Outlander CU5W 2.4 AT MIVEC 07/05 - 12/08; since 2003 Montero Sport 3.5L 4WD; since 2004 Galant 3.8L V6; 06-09 Eclipse GT.
MH8303F - from 2006 Outlander AWD AT; since 2006 Outlander 2.4L 4WD AT MIVEC.
MH8304F - since 2005 Galant 2.4L; Colt 1.3 2004-2008, Pajero.
MH8105F - Colt 1.3 2004-2008. reading and writing ecu by K-Line, reading and writing ecu by CAN BUS.
Recovery mode from any state, automatic checksum correction.

Mitsubishi 3

MH8104F - Lancer X 1.5; since 2005 JDM Outlander XL CME 2.4 Mivec 4B12.
MH8106F - ASX, EVO, Lancer X, Outlander XL, Pajero SPORT, Citroen C4 Aircross, 2.0, Peugeot, etc.

Reading and writing ecu by K-Line, reading and writing ecu by CAN BUS, recovery mode from any state, automatic checksum correction.

Mitsubishi 4

Mitsubishi Outlander 3 2013, ASX, Mirage, New Pajero Sport.
MCU RENESAS SH72531, MCU MELCO MH8115F.
Mitsubishi ASX 1.6l ZM1094 1860C295.
Mitsubishi ASX 1.8l ZM1050 1860C299.
Mitsubishi Outlander III 2.0l CVT SM1908 1860B956, E6T79771.
Mitsubishi Outlander III 2.4l CVT SM1910 1860B958, E6T79871.
Mitsubishi Outlander III 3.0l AT ZM1025 1860B808.
Mitsubishi New Pajero Sport 3.0l AT ZM1252 1860C712, E6T83274 and other cars.

Reading and writing ecu by K-Line, reading and writing ecu by CAN BUS, recovery mode from any state, automatic checksum correction

Kawasaki

Kawasaki ZX10 2016 ecu MELCO MH8115F.
Kawasaki ZX10R 2016 ecu MELCO MH8115F.
Kawasaki H2 2016 ecu MELCO MH8115F.
Kawasaki H2R 2016 ecu MELCO MH8115F.
Reading, writing, automatic checksum correction.

Yamaha

Yamaha F40 / 50/60 MH8102F (ecu is not flooded).
Yamaha RFX nitro MH8104F (ecu filled).

Mazda Modules:

Module 1 .

Reading, writing Mazda ECU via CAN BUS and k-line. to 2010
Mazda ECM Denso and Melco gasoline with CPU SH7055, SH7058, MH8405F, MH8305F.
Recover ecu from any state via k-line Mazda 3, 6, CX7, MX5, RX8, etc.

Module 2

Reading, writing Mazda ECU via CAN BUS and k-line.
Recover ecu from any state via k-line Mazda with CPU M32r MH8106F, Mazda 3, 6, CX7, MX5, RX8, etc.

Module 3 .

Reading, writing Mazda
ecu by CAN BUS Mazda with CPU MH8110F, Mazda 3, 6, CX7, etc.

Module 4 .

Reading, writing
Mazda ECU by CAN BUS Mazda ECM M799G Mazda CX9 MCU MPC5XXX

Module 5 .

Reading, writing Mazda ECU via CAN BUS 1.6 BL ecm Denso SH7058 from 2009 to 2013
Mazda 3 Denso 1.6 BL automatic transmission MCU R4F70580S from 2009 to 2013, etc.
Mazda 3 Denso 1.6 BL Manual transmission MCU HD64F7058F from 2009 to 2013, etc.
Mazda 2 1.5 NA R4F70580S from 2009 to 2013, etc.

Module 6 .

Reading, writing Mazda ECU via CAN BUS.
Mazda CX7 Diesel Denso with SH7059 processors.
Mazda Bongo Diesel Denso with SH7058 processors.
Mazda Diesel Denso with SH7058 QFP-256 processors.
Mazda Diesel Denso with SH7058 BGA processors
. Mazda3, Mazda6, Mazda5, Bongo, etc.

Module 7

Reading, writing Mazda ECU via CAN BUS.
Mazda RX8 R4F70580S etc. from 2008 to 2013, etc.

Module 8, 9, 10

Reading, writing Mazda SkyActiv-G MELCO ECU by CAN BUS since 2012
Reading, writing Mazda SkyActiv-G DENSO ECU by CAN BUS since 2012
Reading, writing Mazda SkyActiv-D DENSO ecu by CAN BUS since 2012

Module 11, 12,

Reading, writing Mazda SkyActiv-G FaceLift CRYPTO DENSO ECU by CAN BUS since 2014
Reading, writing Mazda SkyActiv-D FaceLift CRYPTO DENSO ECU by CAN BUS since 2015

Module 14

PCM150F FoMoCo MCU MPC5XXX, read entry via CAN BUS of two Ford AM29LV400BB Ford, Mazda with volumes from 2.3 to 3.0L
Reading and writing ecu by CAN BUS via OBD2.

Nissan GEN1

Reading and writing ECU HITACHI, AT - CVT over CAN BUS, automatic correction of HITACHI checksum.

cpu SH7055, SH7058, SH7059, SH72531, SH72543, MPC561, TC1766.

For AT, the CVT is a read entry over the CAN BUS transmission control unit with an M32R M32176 processor.

Nissan GEN2 .

Reading and writing ECU via CAN BUS, automatic checksum correction. cpu R5F72533.

ECU / Nissan / Qashqai J11 / 1.6 16v / HITACHI R5F72533 2048kb CAN BUS.

ECU / Nissan / Qashqai J11 / 2.0 16v / HITACHI R5F72533 2048kb CAN BUS.

ECU / Nissan / X-Trail T32 / 2.0 16v / HITACHI R5F72533 2048kb CAN BUS.

Nissan K-Line

Reading and writing ecu on K-Line, automatic checksum correction.

Cpu: SH7051 01N - 256kb, SH7054 15N - 384kb, SH7055 07N - 512kb, SH7055 13N - 512kb, SH7055 20N - 512kb, SH7055 24N - 512kb, SH7055 29N - 512kb, SH7058 21N - 1024kb, SH7058, 22N, WestNew, WestNov 25N, 570kb 1024kb.

Nissan / Renault GEN3 .

Reading and writing ECU over CAN BUS, automatic correction of checksum cpu TriCore TC1782.

ECU / Nissan / Qashqai / 1.2 16v / Siemens Continental EMS3155 TC1782 CAN BUS.

ECU / Nissan / Pulsar / 1.2 16v / Siemens Continental EMS3155 TC1782 CAN BUS.

ECU / Renault / Clio / 1.2 16v / Siemens Continental EMS3155 TC1782 CAN BUS (test).

Modules Denso (complete set) .

Reading / writing flash memory DENSO ECU.

Read / write ecu by CAN BUS Full Flash.

In many blocks, read and write eeprom ecu by CAN BUS is implemented, recalculation of the checksum.

Nissan Almera, Primera, X-TRAIL, Navara, Pathfinder SH7055, SH7058, SH7059.

Opel VECTRA, C SIGNUM, MERIVA, CORSA C, ASTRA H, ASTRA J, ZAFIRA B, CORSA D, MERIVA B, TIGRA B SH7055, SH7058, SH7059.

Mazda 3, 5, 6, Premacy RF7, RF8 SH7058, SH7059.

Suzuki Jimny; Liana, Swift, SX4, Grand Vitara, Escudo 1.3, 1.5, 1.6, 2.0 L SH7055, SH7058.

Mitsubishi L200, Pajero SH7058, SH7059.

Mitsubishi FUSO SH7058.

HYUNDAI HD78 SH7058.

Hino Ranger SH7058.

Subaru Forester, Outback, Legacy SH7055, SH7058, SH7059.

Subaru Forester, SH7055.

Volvo V70, S80 SH7058.

Isuzu Elf SH7055.

Module SH7055 .

Reading and writing full flash ECU based on SH7055 processors using Denso CAN BUS protocol. Checksum correction.

Module SH7058

Reading and writing full flash ECU based on SH7058 processors using Denso CAN BUS protocol. Checksum correction.

Module SH7059 Reading and writing full flash ECU based on SH7059 processors using Denso CAN BUS protocol. Checksum correction.

AIRBAG - SRS Modules

AIRBAG module - SRS Toyota, Subaru

Toyota DENSO Airbag - SRS processor RENESAS H8SX, R5F6 (256kb, 512kb). Subaru DENSO Airbag - SRS on a RENESAS H8SX, R5F6 (256kb, 512kb) processor. Supports read and write flash via CAN BUS.

AIRBAG Module - SRS Kia, Hyundai

Kia, Hyundai Airbag - SRS on processor MAC7242, SAK-XC2361A. Supports reading and writing eeprom over CAN BUS.

Module AIRBAG - SRS Nissan - Infiniti .

The Nissan - Infiniti module is designed to work with the SRS AIRBAG AUTOLIV unit with an infineon XC2336B processor. Reading and writing eeprom SRS over CAN BUS

AIRBAG module - SRS Honda - Acura, Subaru .

Subaru Honda - Acura DENSO Airbag - SRS with RENESAS H8SX, R5F6 (256kb, 512kb) processor. Delete impact data in the AirBag block.

AIRBAG module - SRS Renault .

Deletion of impact data in the AirBag unit by OBD. Continental Airbag - SRS on SPC560 processor.

AIRBAG module - SRS Renault K-Line OBDII

Delete impact data, read and write DTC Cars Renault Logan I, Duster I, Sandero I. (blocks with eeprom).

Modules Toyota, Lexus, Scion, Hino Flasher

GEN1

Supported Units: ECU, AT, CVT. Processor based ECUs: SAK-TC1766 (Test), ST10F275 (Test), MPC565, SH72512, SH72513, SH72544, SH72546, 76F004, 76F0012, 76F0015, 76F0021, 76F0038, 76F0039, 76F0040, 76F0070, 76F0085.

Recording via OBD-II connector via CAN BUS and K-Line protocol is supported.

The program supports reading - erasing DTC errors. Recovery mode, automatic checksum correction.

GEN2 8 000 rub.

ECU based on D76F0196F1 1536Kb, D76F0219F1 2048Kb, D76F0199GD 1280Kb processors - Read / Write via P5-CAN BUS protocol.

ECU based on processors: D76F0196F1 1536Kb, D76F0219F1 2048Kb, D76F0199GD 1280Kb - CAN BUS protocol recording

Automatic correction of CRC checksum for all blocks. The program supports reading - erasing DTC errors.

Infineon Tricore BSL Module

Infineon Tricore BSL TC1724 / TC1738 / TC1762 / TC1766 / TC1767 / TC1791 / TC1793 / TC1796 / TC1797 / TC1798 - boot mode.

Reading and writing flash. Reading and writing eeprom: - INT FLASH, EEPROM: TC1791-384, TC1791-512, TC1762, TC1766, TC1738, TC1767, TC1797, TC1724, TC1728, TC1782, TC1784, TC1793, TC1798. - INT FLASH, INT FLASH + EXT FLASH, EXT FLASH, EEPROM: TC1796.

Additional features: - Immo OFF, ecu BOSCH EDC17 / MED17; - Work with External eeprom VAG, SIMOS PCR2.1 Tricore TC1796, Read - Write eeprom AT25640, UnLock.

Reading passwords:

- BMW, ecu BOSCH GPT;
- MERSEDES, ecu BOSCH GPT;
- VOLVO, ecu BOSCH GPT;
- Volkswagen, Skoda, Seat, Audi, VAG, ecu BOSCH GPT Ver.1 and Ver.2;
- Ford, Mazda ecu Siemens Continental EMS2204, EMS2207, EMS2211, SID208, SID209, SID807;
- JLR LandRover ecu Siemens Continental SID208;
- Kia, Hyundai, SsangYong ecu Siemens SIM2K-2XX;
- Volkswagen, Skoda, Seat, Audi, VAG, ecu BOSCH TPROT 8+;
- Kia, Hyundai, ecu BOSCH TPROT 8+;
- UAZ, VAZ Bosch ME17.9.71 TriCore TC1724.