

Program	Use
Nissan NATS 4 and 5	 ECU from 2000 to 2002 - NATS 4 and 5 immo 2.0, 2.2, 2.7 and 3.0 diesel 5-socket ECU with 24C04 memory GO TO VIDEO 1.5 gasoline Hitachi MEC with 93C46 and 93C56 memory GO TO VIDEO 1.8 and 2.0 gasoline Hitachi MEC with 93C56 memory GO TO VIDEO 1.4 gasoline Bosch with 24LC02 memory

Wiring colour codes



The LED behavior

diagnostic mode - it flashes every second

adjusting to the ECU – flashing 0,1 sec

after adjusting it lights constantly and blinks every other second

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Step 2. Change the following values:

Change for 2.0 2.2 and 3.0 TD

In addresses from 071 to 073 write 33 value from 093 to 09B write 33 value



Change for 2.7 TD

In addresses from **0AC** to **0AE** write **33** values in **0CF** write **33** value from **0D0** to **0D7** write **33** values



Step 3. Connect CLIXE to the ECU

If your car doesn't start, connect the red wire to + 12VDC.

(works with 2.0 and 2.2 diesel engines)





(works with 2.7 and 3.0 diesel engines)

1.5 gasoline Hitachi MEC with 93C46 memory



Watch video manual



Step 1. Locate 93C46 memory and read its content

Step 2. Change the following values:

In addresses from **00E** to **00F** write **33 33** values

Step 3. Connect **Julie Emulator** to the ECU according to the picture:





1.8 2.0 gasoline Hitachi MEC with 93C56 memory



Watch video manual







Step 1. Locate 93C56 memory and read its content

Step 2. Change the following values: In address from **00E** to **00F** write **33 33** values

Step 3. Connect CLIXE to the ECU



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Connecting emulator to ECU for Nissan Primera 2001 2.0 16V 140PS





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1.4 gasoline Bosch ECU with 24LC02 memory



Step 1. Locate B58253 eeprom memory - read as 24C02

memory read as 2 read

Step 2. Change the following values:

In address from 06 to 07 write 33 33 values

Step 3. Connect **CLIXE** to the ECU according to the picture:







BLAUPUNKT 9345 radio with 25160 memory

Download memory content (available HERE) and connect up the radio, wait out the countdown of 50 seconds. Then when CODE shows up please enter code 8361 and confirm with UP ARROW button

Important! When you enter incorrect code, it will cause the radio lock to turn on for 50 minutes









Nissan NATS 4 and 5

CLARION PN-1628M radio with f93C46 memory

Download memory content (available HERE) and connect up the radio, wait out the countdown of 50 seconds. Then when CODE shows up please enter code 1111 and confirm with UP ARROW button.









Warning!!!

Due to possible construction changes of cars, check signals with multimeter in the ECU plug.



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