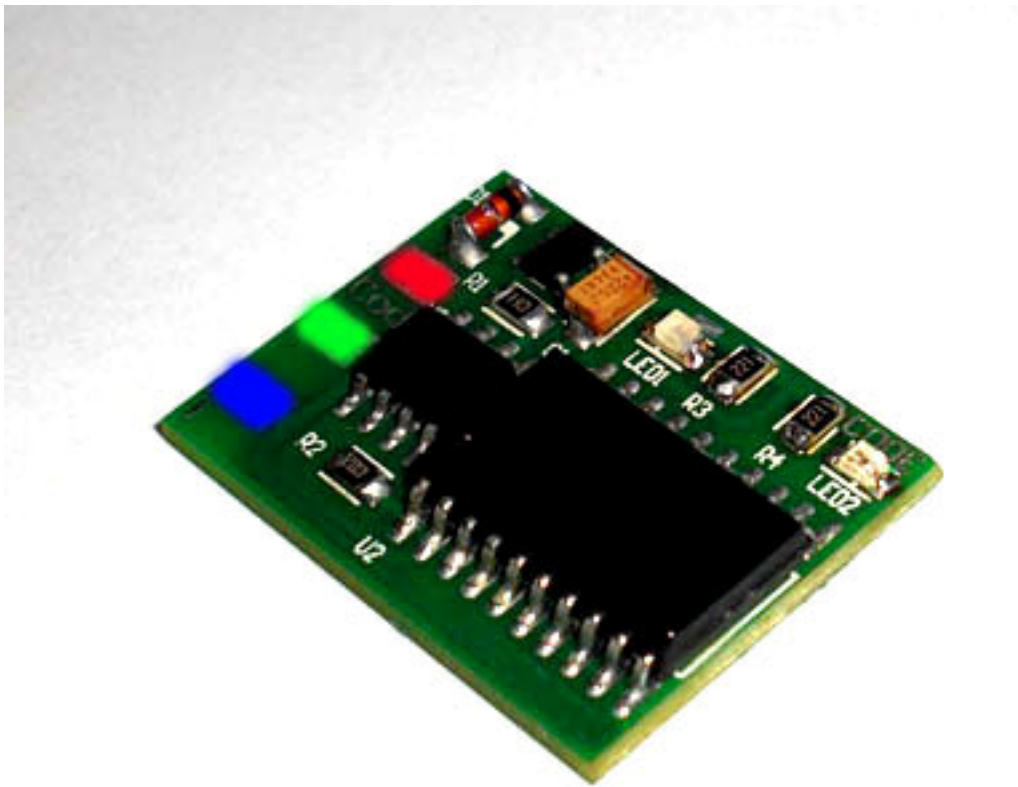# EMULATOR IMMO
MERCEDES CR

Infrared immo, pyxis 12 pin + 2 pin CAN but only occupied L (H CAN empty) LEDs green and red are flashing in the mirror.

2,2 Diesel Lucas 1 plug

1,8 - 2,0 - 2,3 gasoline ECM hybrid SIEMENS

Thank you for purchasing our device.

Emulator immo to Mercedes cars replaces damaged immobilizer or the car key.

This device is self-learning a computer code! In case of losing the car keys or a car burglary, it enable to drive off from the road to the car service. Due to a low cost you can leave it in the car instead of buying a new immo or making car keys duplicate.

Two LEDs indicating:

green - power

red – transmission (will light up permanently).

Mercedes E210
2,2 Diesel Lucas 1 plug.

E220

ECM Lucas 1 plug 55 pins.

Connecting emulator in ECM:

GND pin 19
ACC pin 47
immo pin 13 white with a green stripe

Cut off pin 13 at the computer, and pins 5 and 6 at the immo pyxis. Connect emulator. LEDs at the mirror
and at the door handle do not flashing.

Mercedes C 202
1,8 gasoline ECM hybrid
SIEMENS 0185454132

Connect emulator instead of infrared immo, pyxis 12 pin + CAN 2 pin under the feets of passenger.

GND and ACC in 12 pin plug of immobilizer:
GND pin 1
ACC pin 9
immo – green wire in two pin plug of immobilizer.

Cut off pin 5 and 6 at immo pyxis, then LEDs do not blink at the mirror.

Mercedes Vito
2,0 and 2,3 gasoline ECM hybrid
SIEMENS

ECM 2 plugs with vacuum hose,
pyxis immo 9 pin
open and lock by remote control.

Connecting in place of original immobilizer:

GND   pin 2 brown

ACC   pin 7 black with grey strap

immo   pin 5   blue with violet strap