

VAG Immo/Immobilizer Emulator

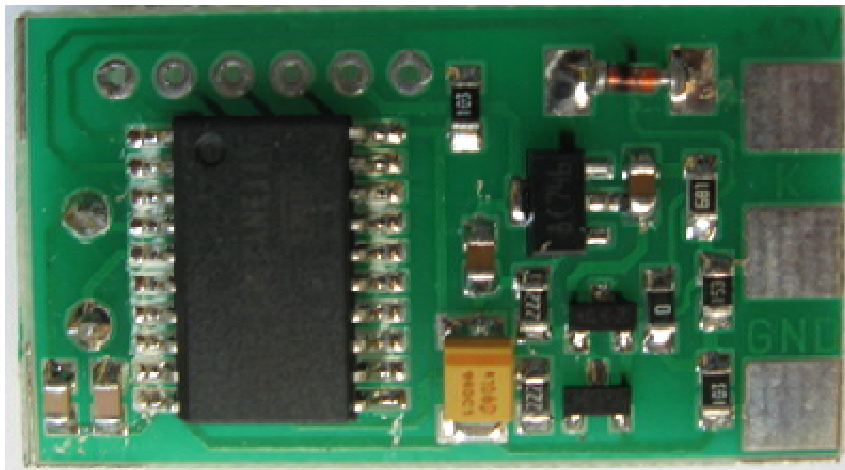
Can emulate good working immobilizer for any VW, Audi, Seat, Skoda engine control unit (including diesel pumps) to year 2001 (all gasoline and some diesel IMMO1 and all kind of IMMO2). This tool can be useful for car tuning specialist, when new type motor are installed in old vehicle and you need to disable original immobilizer function in engine ECU.

VAG immo emulator can replace defective immobilizer unit (very common problem in older cars). Our device is fully compatible to original IMMO. Type of immobilizer you can easily determine with VAG-COM.

Connection: only 3 wires - +12V, GND and K-line:

If im*o box is separated from dashboard, short W- and K-line of immobox and connect immo line of emulator. Disconnect immo box. Car now can work without immobox, so you can remove it.

For immo in dashboard, connect k-line of emulator to w-line of dashboard. Don't touch dashboard's k-line!



- 12V (after ignition)

- immo line (to ECU)

- GND

Pinouts:

VW B5, Golf IV, Beate, Audi A2, A3, A4, A6, TT

GND - Dashboard Blue connector pin 24

K - Dashboard Blue connector pin 25

W (Kline) - Dashboard Green connector pin 5

IGN +12V - Dashboard Blue connector pin 1

VW Sharan 98, Lupo 98, Polo 98, T4 (immobox side) pinout:

BAT +12V pin1
IGN +12V pin2
GND pin6
GND pin7
K pin10

VW Golf III, Passat B4(immobox side) pinout:

IGN	W	K			
o	o	o			
4o	5o	6o	1o	2o	3o
GND	NC	GND			

VW LT 35 (immobox side) pinout:

GND pin 2
BAT +12V pin 3
K pin 6
IGN pin 7
W pin 8

Audi 100, A6, A4, A8 (immobox side) pinout:

W pin 9
K pin 10
GND pin 11
IGN pin 12