



## VAG Bypass device – EDC16, EDC15, ME7



Device can perform bypass of the immobilizer of the vehicles equipped with engine control units from BOSCH:

- **EDC16x** – diesel engines - 1.9 TDI, 2.0 TDI, 2.5 TDI, 2.7 TDI, 3.0 TDI, 4.0 TDI, 4.2 TDI, 5.0 TDI
- **EDC15x** – diesel engines - 1.9 TDI, 2.5 TDI
- ME7.x – petrol engines - 1.8, 2.0, 2.4, 2.6, 3.0, 3.5, 4.2

#### **DIP Switches configuration:**

SW8 = ON -> device will perform bypass of immobilizer

SW8 = OFF -> device will return immobilizer to normal working condition

SW6 = OFF, SW7 = OFF -> device will automatically detect type of engine control unit (automatic detection usually takes above 35 seconds)

SW6 = OFF, SW7 = ON -> device will trying to connect with EDC16x – diesel engine

SW6 = ON, SW7 = ON -> device will trying to connect with EDC15x – diesel engine

SW6 = ON, SW7 = OFF -> device will trying to connect with ME7 – petrol engine

#### **Usage of device:**

1. Turn ignition ON
2. Connect device to OBDII connector of the vehicle
3. Wait until green and yellow LEDs are blinking simultaneously with period 1 second
4. Turn ignition OFF
5. Turn ignition ON and start engine of the vehicle

#### **LEDs indication while working of device:**

- Green led is blinking - interface is working, trying to connect to some device
- Green and yellow LEDs are blinking frequently - interface is working, currently connected with some device
- Green and yellow LEDs are blinking simultaneously with period 1 second - interface finished his job with SUCCESS
- Yellow led is blinking frequently - interface finished with ERROR