

This alarm is adjusted to cooperate with existing factory controls of the car central lock from the factory remote control. The device is based on the changeable code of factory controls.

### **1. Switching the alarm on**

Close the car by the factory remote control to arm the alarm system. If there are any doors or hatches opened, the system signals it with five sounds.

Turning additional sensors off

Activate and deactivate the ignition three times within 7sec. and arm the alarm within another 20sec. to disconnect additional sensors, for example motion detectors (you can leave a child or a dog inside a car with the alarm still operating). It is signalled with 3 sounds.

### **2. Switching the alarm off**

Open the car with the factory remote control to disarm the alarm. In case the alarm has been activated during the watching phase, the system signals it with 3 sounds and flashes of lights.

REARMING (automatic arming of the system)

If you turn the alarm system off and within 30sec. no door is opened or the ignition started, the alarm turns on automatically.

### **3. Silent and loud mode of switching the alarm on/off**

Turn the ignition on and off 4 times within 7sec to switch between silent and loud mode of activating/deactivating the alarm. This function may be activated by the fitter on his own risk, but it is not allowed to use loud mode of switching alarm on/off in the EU.

### **4. The alarm's history/alarms limit**

Turn the ignition on and off three times within 7sec. and leave it on (3,5 switches) to erase the memory – then the LED displays settings for the fitter i.e. number of the program from 1 to 32, and after a while it displays number 1 (when grey wire is connected to the chassis ground and there is no independent immobilizer function – see just before point 6) or number 3 (when independent immobilizer function is activated i.e. the grey wire is not connected to the chassis ground).

NOTICE: After 8 consecutive alarms the system disconnects additional sensors, after 10 alarms it disconnects door sensors.

### **5. Emergency switch off the alarm**

It is used for example in case of losing remotes, by entering PIN CODE. Activate and deactivate ignition thrice while the alarm is armed (the siren is working) to light the LED for 3sec. – during that time activate ignition, so LED starts the count from 1 to 9. Deactivate ignition after required amount of flashes (the LED has to fade, otherwise the system abandons the procedure) to accept the required digit. Consecutive activation of ignition starts generating new LED flashes for entering next digit of the code. Enter 4 digits of your individual code programmed by the fitter (PIN CODE). It enables using the car without remote controls. Using the remote control after this procedure restores natural functioning of the system.

THE FITTER MAY ACTIVATE INDEPENDENT IMMOBILIZER FUNCTION (by cutting the grey wire near the switchboard and solder the authorisation button there). OTHERWISE BELOW FUNCTIONS DOES NOT WORK.

### **6. Disarming the immobilizer**

Activation of the ignition does not allow to drive a car –press hidden authorisation button first to start the car. The immobilizer function arms automatically after deactivation of the ignition, together with opening the doors.

### **7. Service condition (factory settings) – turning the independent immobilizer function off**

Press the authorisation button ten times within 10sec. to activate/deactivate the function.