

CAR SECURITY

SPECIFIC VEHICLE ALARM FITTING INSTRUCTIONS

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REV. 00

MAKE BMW	MOD. 3 SERIES YEAR $98 \rightarrow DIESEL$
ALARM/SIREN POSITION	Position the compact alarms and the sirens in the engine compartment, on the shock absorber, passenger's side. Install the modular systems and the modules behind the glove box, passenger's side.
POWER SUPPLY	 + 30: connect to the 4 mm² WHITE/RED wire located in a multiway connector at the entrance of the fuse box. - 31: connect with a cable terminal to an original power supply located behind the left lateral bulkhead, driver's side.
IGNITION WIRE	+ 15/54: connect to the 2 mm ² GREEN/RED wire located in the wiring harness behind the left lateral bulkhead, driver's side.
DIRECTION INDICATORS	Localise the 54 way black connector of the integrated module of the dazzling and anti-dazzle lights control switches. The vehicle has the direction indicators lines separated. Make the following connections keeping the lines separated through diodes: BLUE/GREEN at the position nr. 50, BLUE/YELLOW at the position nr. 18, BLUE/GREEN at the position nr. 1, BLUE/BROWN at the position nr. 11, BLUE/YELLOW at the position nr. 3, BLUE/BROWN at the position nr. 43.
ELECTRIC WINDOWS	Negative control signal The total closing of the windows is obtained timing the BLUE/RED doors closure wire of the vehicle.
CENTRAL DOORS LOCKING	Negative control signal Connect to the BLUE/RED wire at the position nr. 22 (lock) and WHITE/BLACK wire at the position nr. 20 (unlock) located in the wiring harness coming out of the 54 way black connector and going out of the central doors locking unit, behind the glove box, passenger's side.
IMMOBILISATION POINT	Fuel pump Cut the 1,5 mm ² GREEN/VIOLET wire coming out of the fuse nr. 18 in the fuse box, in the engine compartment.
BONNET SWITCH	Install an additional switch on the headlamp support plate, in correspondence of the original hole, near the bonnet bumper rubber.
DOORS SWITCH	Connect to the RED/BLUE wire at the position nr. 18 of the 54 way black connector coming out of the central doors locking unit located behind the lateral glove box, passenger's side. Attention: the positive polarity impulse can be inverted by using a relay.

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