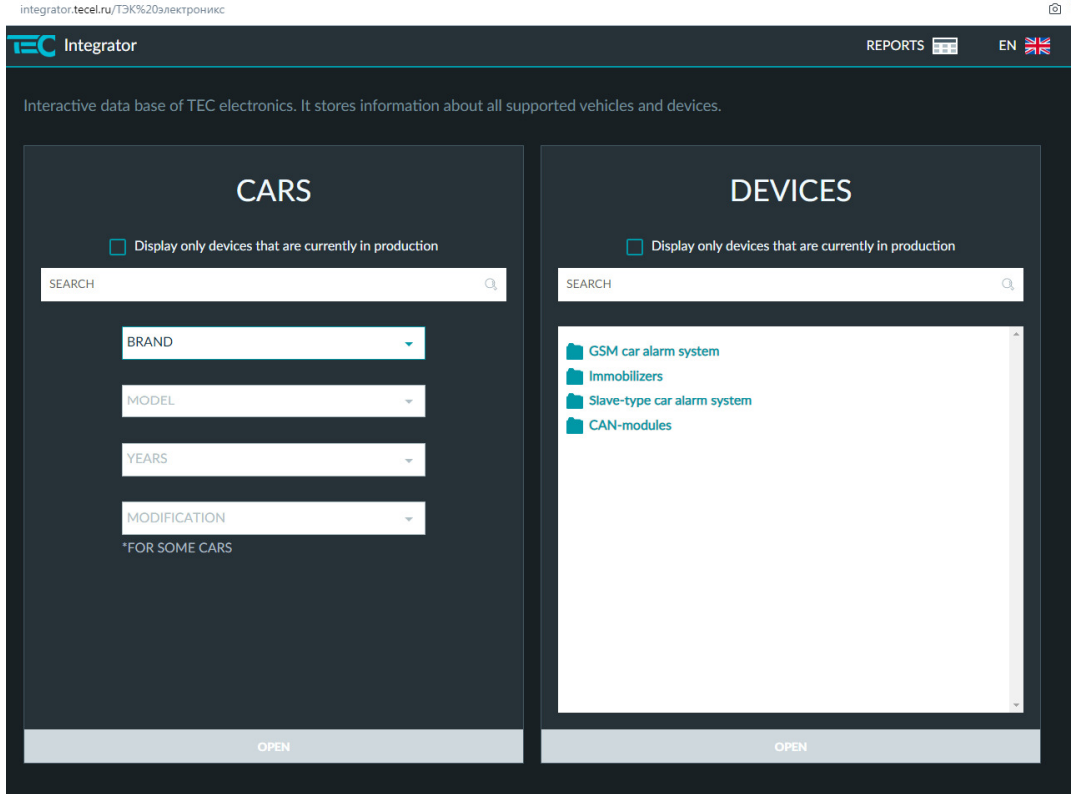


Kurzbeschreibung zur TEC Integrator Webseite

Gehe zur Integrator Webseite: <https://integrator.tecel.ru>


Oben rechts bitte Sprache auf Englisch einstellen.

Fahrzeug Hersteller, Modell, Baujahr auswählen. Modifikation wenn zutreffend auswählen. Dann open klicken.



Die folgende Seite öffnet sich:

**BMW 1 (E81, E82, E87, E88) 2004-2011**  
without factory security system



DEVICE

DEVICES	GROUP/SUBGROUP	CONNECTION	INTEGRATED KEYLESS START	DISABLE CENTRAL LOCK UNLOCK WITH THE ORIGINAL REMOTE CONTROL VIA CAN BUS UNTIL RFID TAG IS RECOGNIZED	ENGINE STOP VIA CAN	WINDOWS CLOSING WITH "COMFORT" FEATURE	SUNROOF CLOSING WITH "COMFORT" FEATURE	CONTROL OF A FACTORY HEATER
<a href="#">Prizrak-800 Style</a>	7 - 2	<a href="#">(CAN 1 - CAN A)</a>		✘		+ ⓘ	+	
<a href="#">Prizrak-810/4G</a>	7 - 2	<a href="#">(CAN 1 - CAN A)</a>				+ ⓘ	+	
<a href="#">Prizrak-810/BT</a>	7 - 2	<a href="#">(CAN 1 - CAN A)</a>				+ ⓘ	+	
<a href="#">Prizrak-810/M2</a>	7 - 2	<a href="#">(CAN 1 - CAN A)</a>		✘		+ ⓘ	+	
<a href="#">Prizrak-820/BT</a>	7 - 2	<a href="#">(CAN 1 - CAN A)</a>				+ ⓘ	+	
<a href="#">Prizrak-820/M2</a>	7 - 2	<a href="#">(CAN 1 - CAN A)</a>		✘		+ ⓘ	+	
<a href="#">Prizrak-830/BT</a>	7 - 2	<a href="#">(CAN 1 - CAN A)</a>				+ ⓘ	+	
<a href="#">Prizrak-830/M2</a>	7 - 2	<a href="#">(CAN 1 - CAN A)</a>				+ ⓘ	+	

Die Links zum passenden TEC Produkt unter „Connection“ ([CAN 1 - CAN A](#)) führen zu weiteren Informationen, siehe weiter unten:

Informationen zur Programmiertaste und nutzbaren Lenkradtasten und viele weitere Informationen, was in dem ausgewählten Fahrzeug sonst noch realisierbar ist finden Sie dann hier:

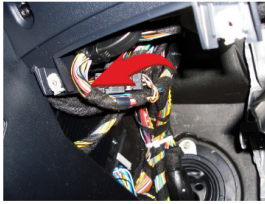
**BMW 1 (E81, E82, E87, E88) 2004-2011 without factory security system Prizrak-830/M2 (CAN 1 - CAN A)** Group 7 Subgroup 2 PRINT

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**CAN-BUS CONNECTIONS**


Device CAN 1 connect to car CAN A, that contains CAN-H - green/orange wire, CAN-L - green wire, Bus is a twisted pair. Connection can be made in the harness near the steering wheel column. Connection can also be made in the harness near the fusebox under the glovebox, or in the right side.

Connection to CAN A




Connection to CAN A near the steering wheel column

Connection to CAN A



Connection to CAN A in the front right side

Connection to CAN A



Connection to CAN A in the fusebox under the glovebox

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**Group 7 / Subgroup 2**

To identify the vehicle:  
Turn on the ignition, press passenger window UP button on the driver's door. Turn off the ignition. Open driver's door. Close driver's door. Close the vehicle from the factory remote, open the vehicle from the factory remote.

[Programming button \(factory\)](#)

- + Hazard lights state
- + Parking lights
- Windshield wiper switch position

+ i Programming button by default

Front right window (up) button on the driver's door

+ i Factory buttons signals

All four window (up) buttons on the drivers door.  
Steering wheel buttons: "+", "-", "Phone", "Voice control", "Up", "Down", "Source", "Recirculation", Left seat heating

### Car specifications

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READ CAN

- + Alarm state
- + Command signals to lock/unlock vehicle with the factory remote control
- + Multiple factory remote control signals to close the vehicle
- Command signals to lock/unlock vehicle with the keyless-entry system
- Command signals to lock/unlock vehicle by the driver door key-operated lock
- + Factory "Comfort" feature indication
- + Signal to unlock/open the trunk with the factory remote control or the keyless-entry system
- Disarming if trunk is opened
- Remote control command signals when the ignition is ON
- Multiple factory remote control signals to close the vehicle when the ignition is ON
- Factory alarm panic
- + Central lock state
- + Central lock lock/unlock command signals
- Trunk lock state
- + Doors
- + Trunk
- + Hood