

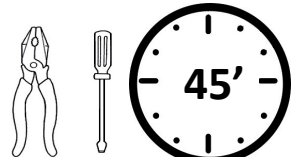


**CODE: CF006120JG21 INSTALLATION MANUAL**

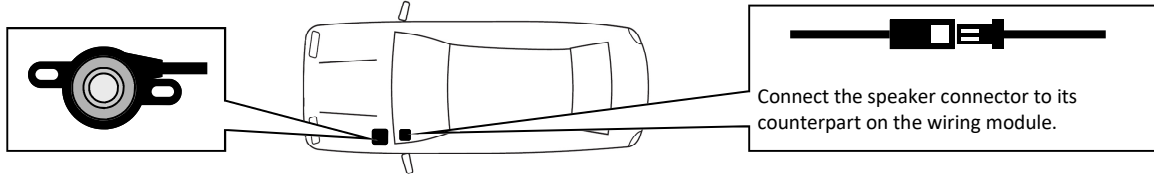
	<p><b>Jingle</b> Acoustic signal for hybrid or electric vehicles.</p>		
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**DESCRIPTION**

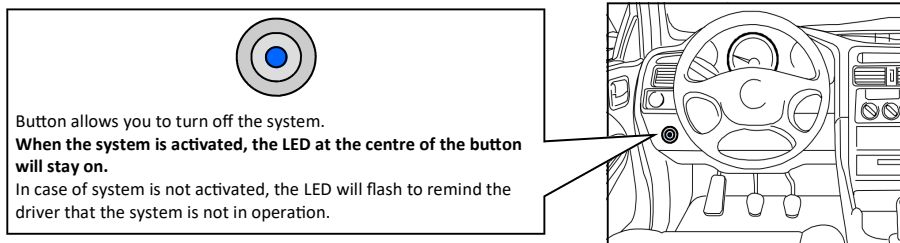
Jingle is an acoustic signal that increases road safety of electric or hybrid cars, which when not using the petrol engine, do not emit noise, and can be dangerous for pedestrians.  
 Jingle comes with an external speaker that beeps whenever the vehicle is not using the gasoline engine.

**INSTALLATION**

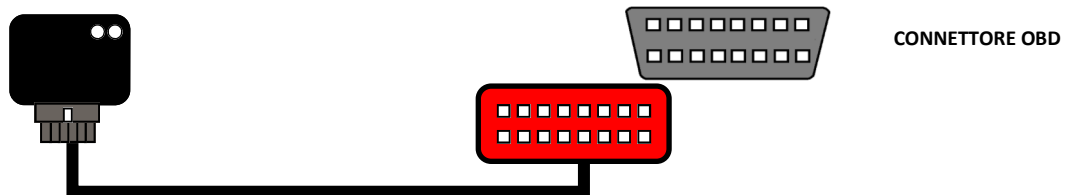
1. Please fix the speaker in the engine compartment, in an area away from water splashes and direct heat. Lay down the speaker wiring from the engine compartment the passenger compartment in the left side of the car and connect it to the counterpart of the module wiring.



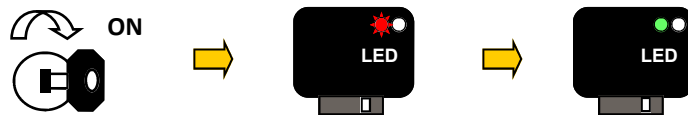
2. Fix the button module in an area accessible to the driver. The button allows the driver to disarm the system at any time.



3. Connect the wiring of the module to the OBD port of the car and insert CAN H and CAN L wires as described at page 4 following the car model.

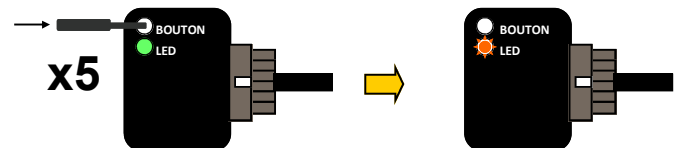


4. Turn on the car ignition, the LED will change from flashing red to solid green. Once the LED is solid green the module is fully operative.

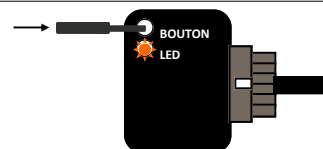


**MODULE SETTINGS**

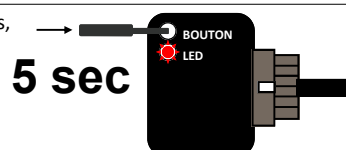
Jingle can be configured to work differently from the standard settings, to enter the settings you need to press five times, the reset button of the module, this operation must be performed with the LED lit green.



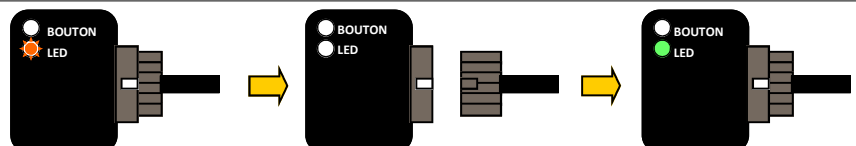
Jingle LED will perform 1 flash orange and 1 flash red, which indicate the selection of the first setting (flashing orange) and its associated value (flashing red).  
 To go to the next option, just press the reset button of Jingle.



To change the setting, you must hold down the reset button for 5 seconds, doing so will increase the number of red flashes, that is the setting value.

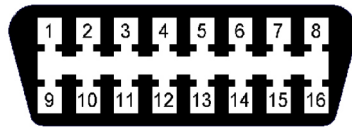


After modification, you must disconnect the module and plug it again.



Settings and their values are shown in the table below.

SETTING (ORANGE FLASH)	VALUE (RED FLASH)
<b>Acoustic signal: activation</b> (1 orange flash)	1. Sound activation till 30 Km/h <b>(default)</b>
	2. Sound activation till 50 Km/h
	3. Sound activation till 100 Km/h
	4. Sound activation in movement
<b>Acoustic signal: Tone</b> (2 orange flashes)	1. Deep sound <b>(default)</b>
	2. Mid sound
	3. Pitched sound
<b>Acoustic signal: Time sound length</b> (3 orange flashes)	1. 100ms
	2. 200ms
	3. 300ms
	4. 400ms
	5. 500ms
	6. 600ms
	7. 700ms
	8. 800ms <b>(default)</b>
	9. 900ms
<b>Acoustic signal: Time pause length</b> (4 orange flashes)	1. 100ms
	2. 200ms
	3. 300ms
	4. 400ms
	5. 500ms <b>(default)</b>
	6. 600ms
	7. 700ms
	8. 800ms
	9. 900ms



WIRES EXIT VIEW

CAR COMPATIBILITY				
MODEL	YEAR	PROTOCOL	LOCATION	CAN BUS POSITIONS
<b>TOYOTA</b>				
Prius	2006-2010	CANBUS	OBD	CAN H 6 CAN L 14
Prius	2011->	CANBUS	OBD	CAN H 6 CAN L 14
Prius Plus	2012->	CANBUS	OBD	CAN H 6 CAN L 14
Auris Hybrid	2014->	CANBUS	OBD	CAN H 6 CAN L 14
Yaris Hybrid	2016->	CANBUS	OBD	CAN H 6 CAN L 14
CH-R	2018->	CANBUS	OBD	CAN H 6 CAN L 14
<b>RENAULT</b>				
KANGOO ZE	2014	CANBUS	OBD	CAN H 6 CAN L 14
ZOE ZE	2013	CANBUS	OBD	CAN H 6 CAN L 14
TWIZY	2015	CANBUS	OBD	CAN H 6 CAN L 14
<b>TESLA</b>				
S 85D	2015	CANBUS	OBD	CAN H 1 CAN L 9
<b>FIAT</b>				
500	2015	CANBUS	OBD	CAN H 1 CAN L 9
<b>VW</b>				
UP	2015	CANBUS	OBD	CAN H 1 CAN L 9
<b>NISSAN</b>				
ENV200	2015	CANBUS	OBD	CAN H 13 CAN L 12
<b>PSA</b>				
PEUGEOT ION CITROËN C0	2017	CANBUS	OBD	CAN H 6 CAN L 14
<b>MITSUBISHI</b>				
MiEV	2017	CANBUS	OBD	CAN H 6 CAN L 14

**TROUBLESHOOTING**

- The unit doesn't carry out any function and the LED is off.
- Verify the connections of the power supply.
- The unit is connected correctly and the RED LED flashes quickly.
- The unit hasn't been able to synchronize with the CANBUS, contact Paser.
- The unit is connected correctly and the RED LED is lit up.
- The unit has carried out the synchronization with the CANBUS but hasn't been able to identify the vehicle, contact Paser.

**WARNING!**

IF YOU NEED TO INSTAL THE SAME IN A NEW CAR (EVEN IF IN A SAME GROUP MODEL) IT IS NECESSARY TO RESET THE MODULE.

**RESET:**

1. WITH THE UNIT POWERED, PRESS AND KEEP PRESSED THE SLIMKEY BUTTON TILL THE LED SWITCH OFF.
2. WITH THE LED SWITCHED OFF RELEASE THE BUTTON, THE RESET IS DONE.

**WARRANTY**

THIS PRODUCT IS GUARANTEED FOR 2 YEARS FOR ANY MANUFACTURING DEFECTS. THE FISCAL DOCUMENT SERVES AS THE GUARANTEE VALIDITY

The information in this guide and in its attaches are purely for information purposes, therefore, are subject to change without notice. At the time of publication the information is correct and reliable. However Paser can not be held responsible for any consequences resulting from errors, omissions or incongruence in this manual (for ex. according to missed audio configuration back-up of the vehicles). Paser reserves the right to improve / change the product or manual without obligation to notify users.