



UNICO DUAL 1C OPTION MANAGEMENT

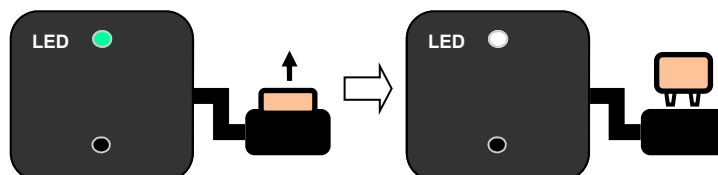
READ THE MANUAL CAREFULLY BEFORE CONTACTING TECHNICAL SUPPORT

The settings listed below allow you to change the outputs or the operating mode of the module.
To perform the settings, **the module must have recognized a canbus or resistive vehicle profile (GREEN LED).**

**To correctly set the options,
please perform the following STEPS:**

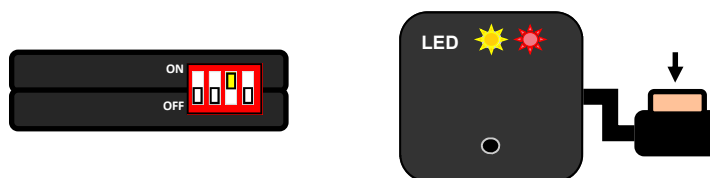
STEP NUMBER 1: OPTIONS MANAGEMENT ENTRY

DISCONNECT THE MODULE FROM THE POWER SUPPLY (REMOVE THE FUSE)



SET DIP SWITCH 3 ON THEN RE-POWER THE MODULE (RE-INSERT THE FUSE)

THE LED REPEATEDLY FLASHES 1 YELLOW FOLLOWED BY A PAUSE WHICH MEANS: OPTION NUMBER 1 AVAILABLE, AND 1 OR MORE RED FLASHES DEPENDING ON THE STATUS OF THE OPTION.



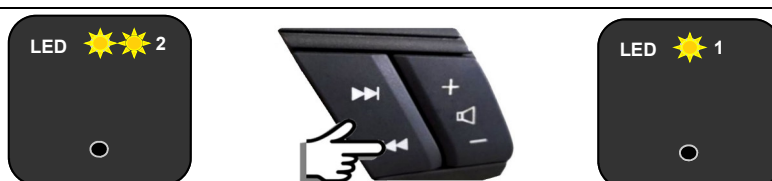
STEP NUMBER 2: SELECT THE OPTION TO CHANGE

If the option to be changed is number 1, see STEP NUMBER 3. If the option to be changed is a different one, follow the procedure described below.

PRESS SEEK BUTTON +
TO GO TO THE NEXT OPTION.



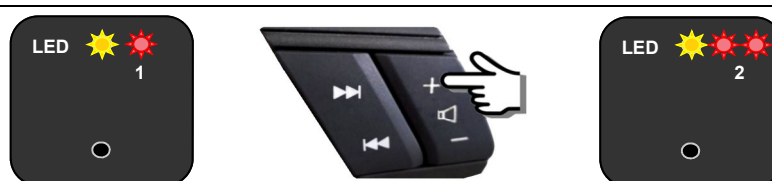
PRESS SEEK BUTTON —
TO RETURN TO PREVIOUS OPTION.



STEP NUMBER 3: CHANGE OPTION STATUS

Once selected the option of interest, please change the option status needed.
Please follow the steps in the example below, referring to the table on page 2.

PRESS VOLUME + BUTTON
TO GO TO THE NEXT STATE.



PRESS VOLUME — BUTTON
TO GO TO THE PREVIOUS STATE.



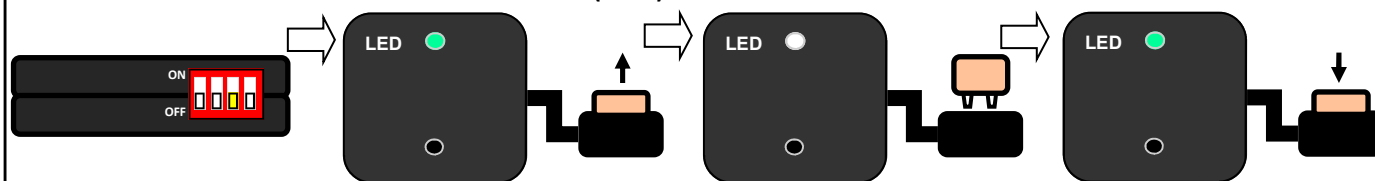


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OPTION NUMBER	OPTION	STATUS 1	STATUS 2	STATUS 3	STATUS 4	STATUS 5
YELLOW FLASHES		1 RED FLASH	2 RED FLASHES	3 RED FLASHES	4 RED FLASHES	5 RED FLASHES
1						
2	HANDBRAKE OUTPUT (GND)	HANDBRAKE OUTPUT AVAILABLE WITH HANBRAKE ENGAGED			HANDBRAKE OUTPUT MANAGED AS SIMULATION OF OEM PARKING SENSOR SOUND*	HANDBRAKE OUTPUT MANAGED AS SIMULATION OF BLUE&ME FCA MUTING*
3	SPEEDPULSE	FREQUENCY 23000 IMPULSES PER MILE	FREQUENCY 11500 IMPULSES PER MILE	FREQUENCY 8000 IMPULSES PER MILE	FREQUENCY 4000 IMPULSES PER MILE	
4	PHONE BUTTONS	PHONE BUTTONS FUNCTION PICK UP: ANSWER / VOICE HANG UP: CLOSE	PHONE BUTTONS FUNCTION PICK UP: ANSWER HANG UP: CLOSE	PHONE BUTTONS DISABLED		
5						
6	OUTPUT MANAGEMENT FOR RESISTIVE PROTOCOL CAR RADIO	OUTPUT MODULATED	OUTPUT AVAILABLE FOR 5 SECONDS ONCE BUTTON IS PRESSED			
7						
8						
9						
10	VOICE BUTTON MANAGEMENT	ACTIVE*	NOT ACTIVE*			
11						

STEP NUMBER 4: EXIT PROGRAMMING

ONCE THE OPERATIONS ARE COMPLETED, EXIT PROGRAMMING BY RESETTNG DIP-SWITCH 3 TO OFF THEN DISCONNECT THE POWER AND RECONNECT IT (FUSE).



***The features described are not to be considered universally valid, but are referred to specific vehicle models and versions.**

For more information, contact technical support.

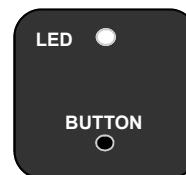


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INFORMATION

**IF THE VEHICLE DOES NOT HAVE STEERING WHEEL CONTROLS,
USE THE MODULE BUTTON TO SCROLL THROUGH THE LIST OF OPTIONS (YELLOW LED FLASHES)
PLEASE BRIEFLY PRESS THE BUTTON**

**UNA VOLTA RAGGIUNTA L'OPZIONE CHE SI VUOLE CAMBIARE LO STATO,
PREMERE A LUNGO IL PULSANTE DEL MODULO IN MODO DA INCREMENTARE
LO STATO DELL'OPZIONE (LAMPEGGI ROSSI DEL LED).**



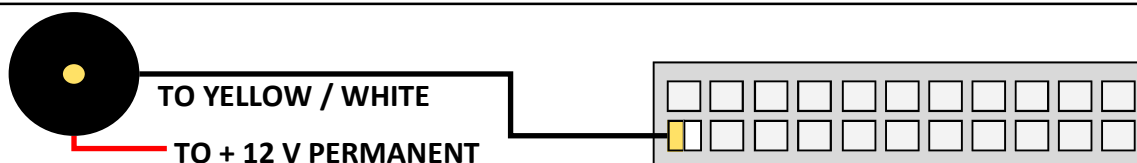
Frequently Asked Questions:

1. After removing the factory radio I lost the car and parking sensor beeps, can I recover them?

Yes, the interface is able to recover OEM acoustic sounds.

Simply set **option 2 to state 4** and connect a continuous sound buzzer (+12V) as shown in the diagram.

Consult the compatibility list on the website in relation to this function.



2. I connected the speed signal output to a device but it is not read correctly, why?

The speed signal output is a square wave that varies in frequency as the speed of the vehicle varies.

The interface, by default, provides a maximum of 23000 pulses per mile, but not all devices support such a high frequency, for example we suggest setting the output to 8000 pulses/mile for the installation of taximeters.

Change the state of option 3 by lowering the pulses per mile and perform the calibration again on the target device.

READ THE MANUAL CAREFULLY BEFORE CONTACTING TECHNICAL SUPPORT.

Technical Support: + 39 0141 - 947676

The information in this guide are purely for information purposes, therefore, are subject to change without notice.

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