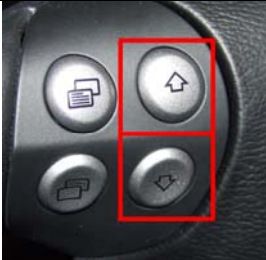



Mode 1: Using with the volume adjustment buttons

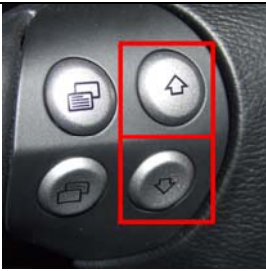

	<p>Depending on the steering wheel controls in your vehicle, the MULTICAN interface will enable you to take full advantage of the features available on your hands-free kit:</p>	
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•Answer an incoming call:	Press the "Volume (+)" button.
•End a call:	Press the "Volume (-)" button.
•Refuse an incoming call:	Press the "Volume (-)" button.
•Start the voice recognition feature:	Quickly press the "Volume (+)" button, then press the "Volume (-)" button.
•Redial the last number:	Quickly press the "Volume (+)", followed by a long press of the "Volume (-)" until the number is dialed.
•Discreet mode:	Quickly press the "Volume (+)" button.
•Exit discreet mode:	During the call, quickly press the "Volume (+)" button followed by a press of the "Volume (-)" button
•Increase the volume:	During the call, press the "Volume (+)" button and then on the "Volume (-)" button re peat this procedure until you reach the required volume.
•Lower the volume:	During the call, press the "Volume (-)" button and then on the "Volume (+)" button repeat this procedure until you reach the required volume.

The followings functions are only possible with Parrot CK3000 Evolution

•Enter the menu:	Press the following sequence twice: "SEEK up" button then the "SEEK down" button. These buttons are used to search for radio stations.
•Go forward through the menu:	Press the "Volume (+)" button and then the "Volume (-)" button, leaving one second between each press.
•Go backwards through the menu:	Press the "Volume (-)" button and then the "Volume (+)" button, leaving one second between each press.
•Select a menu option:	Press the "Volume (+)" button.
•Cancel a function:	Press the "Volume (-)" button.
•Reset the hands-free kit:	Repeat the following sequence five times: press the "Volume (-)" button and then the "Volume (+)" button

Mode 2: Using with a single phone button

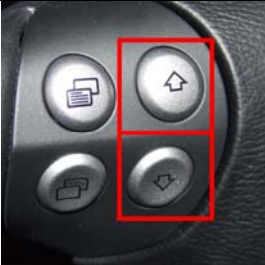

	<p>Depending on the steering wheel controls in your vehicle, the MULTICAN interface will enable you to take full advantage of the features available on your hands-free kit:</p>	
---	--	---

•Answer an incoming call:	Press the "Phone" button.
•End a call:	Long press of the "Phone" button.
•Refuse an incoming call:	Long press of the "Phone" button.
•Start the voice recognition feature:	Press of the "Phone" button.
•Redial the last number:	Long press of the "Phone" button.
•Discreet mode:	Press the "Phone" button.
•Exit discreet mode:	Press the "Phone" button
•Increase the volume:	During the call, press the "Volume (+)" button, repeat this procedure until you reach the required volume.
•Lower the volume:	During the call, press the "Volume (-)" button, repeat this procedure until you reach the required volume.

The followings functions are only possible with Parrot CK3000 Evolution

•Enter the menu:	Press the following sequence twice: [SEEK up] button then the [SEEK down] button.
•Go forward through the menu:	Press the "Volume (+)" button.
•Go backwards through the menu:	Press the "Volume (-)" button.
•Select a menu option:	Press the "Phone" button.
•Cancel a function:	Long press of the "Phone" button.
•Reset the hands-free kit:	Repeat the following sequence five times: press the "Volume (-)" button and then the "Volume (+)".

Mode 3: Using with 2 phone buttons

	<p>Depending on the steering wheel controls in your vehicle, the MULTICAN interface will enable you to take full advantage of the features available on your hands-free kit:</p>	
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•Answer an incoming call:	Press the "Pick up" button.
•End a call:	Press the "Hang up" button.
•Start the voice recognition feature:	Quick press of the " Pick up " button.
•Redial the last number:	Long press of the " Pick up " button.
•Discreet mode:	Press the " Pick up " button.
•Exit discreet mode:	Press the " Pick up " button.
•Increase the volume:	During the call, press the "Volume (+)" button until you reach the required volume.
•Lower the volume:	During the call, press the "Volume (-)" button until you reach the required volume.

The followings functions are only possible with Parrot CK3000 Evolution

•Enter the menu:	Press the following sequence twice: [SEEK up] button then the [SEEK down] button.	
•Go forward through the menu:	Press the "Volume (+)" button.	
•Go backwards through the menu:	Press the "Volume (-)" button.	
•Select a menu option:	Quickly press the "Pick up" button.	
•Cancel a function:	Quickly press of the "Hang up" button.	
•Reset the hands-free kit:	Repeat the following sequence five times: press the "Volume (-)" button and then the "Volume (+)".	

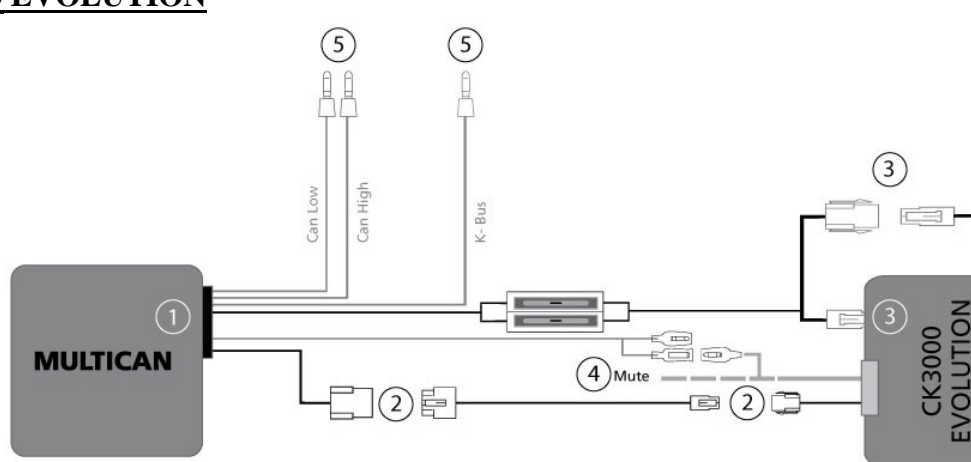
Wiring diagram for CK3000 EVOLUTION and CK3100 LCD

It is important to follow the wiring diagram for your vehicle. We would advise our customers to have the interface fitted by a professional.

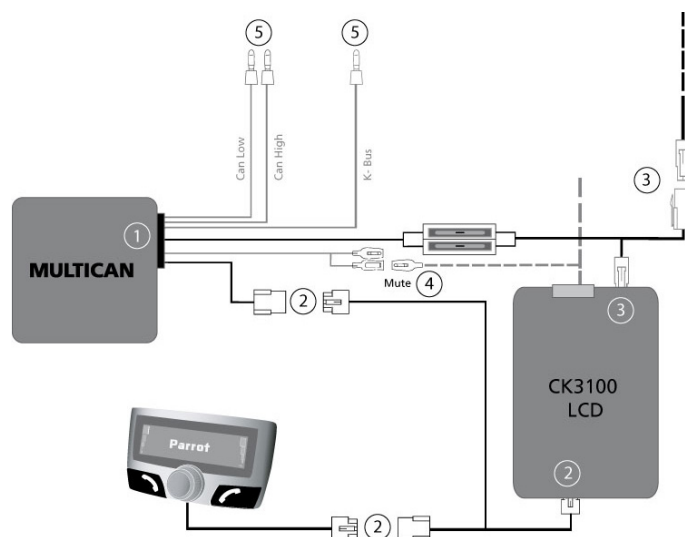
In this technical document, you will find all information for correctly install your MULTICAN interface.

Important: Usually the 12v ignition is supplied by MULTICAN unit

CK3000 EVOLUTION



CK3100 LCD

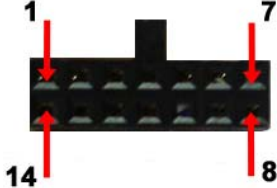


1

MULTICAN interface


Connect the power cable of the MULTICAN interface to the 14-way connector of the MULTICAN interface.









Pin Number	Colour	Description
1	Red	12v Permanent
2	Yellow	Mute input
3	Orange	12v Ignition
4	Green / Black	
5	Blue	
6	Green	Can High
7	Grey	
8	Yellow / Brown	
9	White	Can Low
10	Yellow / White	
11	Blue / Red	
12	Brown	
13	Purple	K-BUS
14	Black	Ground

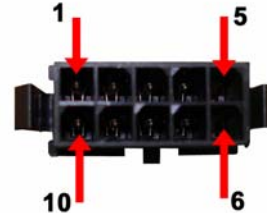


②



Keypad Adapter

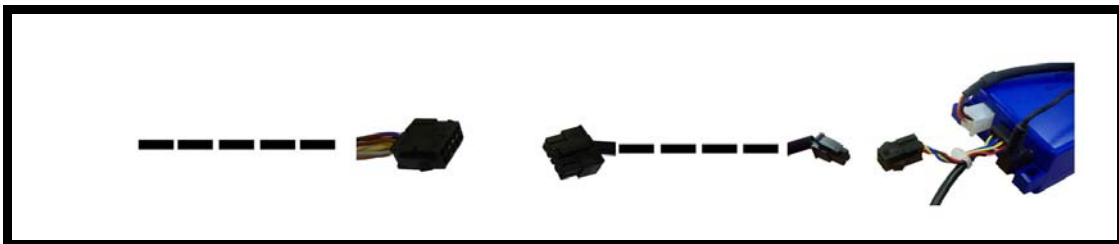
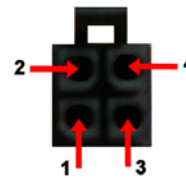
Join the connector of the kit's control keypad to the connector on the interface's power cable.

Pin Number		Colour
1		Yellow / Brown
2		Grey
3		Yellow / White
4		
7		Brown
8		Blue / Red
9		Green / Black
10		Blue











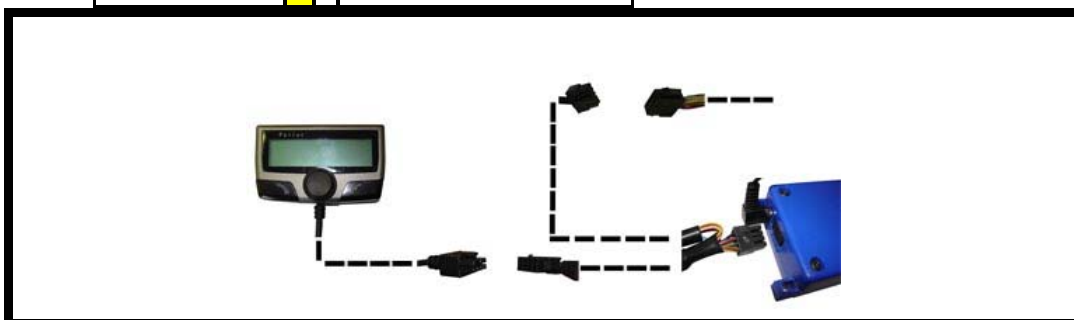
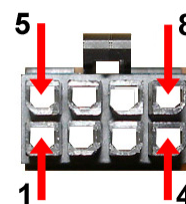
- **CK3000 EVOLUTION**

Pin Number		Colour
2		Green
3		White / Yellow



- **CK3100 LCD**

Pin Number		Colour
1		Black
2		Red / Blue
3		Green / Black
4		Brown
5		Green / Red
6		Grey / Black
7		Blue
8		Yellow / Red



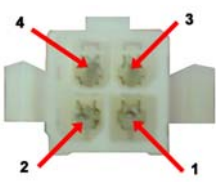
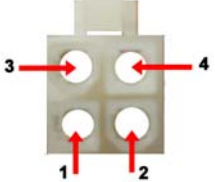
Connect the LCD harness to the adapter.

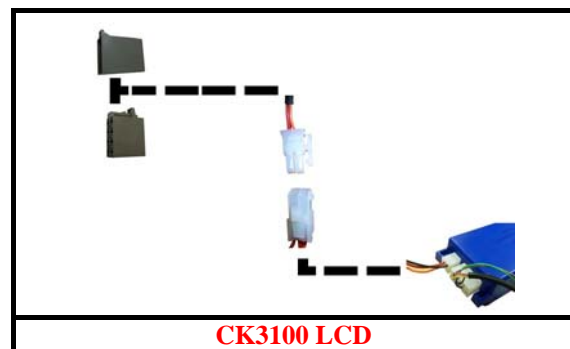
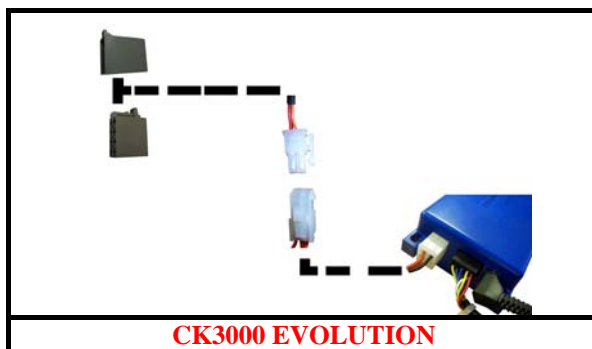
3

Supply connections

Important: Usually the 12v ignition is supplied by MULTICAN unit

Pin Number	Colour	Description
1	Red	12v Permanent
2	Black	Ground
3	Orange	12v Ignition

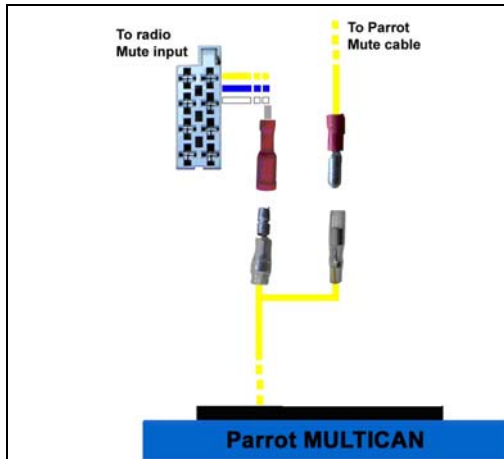


Connect the MULTICAN interface's power cable to the Parrot control unit and to the power cable of the hands-free kit.

4

Mute input

Colors	Cable	Description
Yellow	Mute cable	Mute Output
Yellow	MULTICAN cable	Interface Mute input
White	ISO Power cable	Mute input 1
Yellow	ISO Power cable	Mute input 2
Blue	ISO Power cable	Mute input 3



Connect the yellow mute wire of the MULTICAN interface :

- To the Parrot yellow mute wire
- And to the car stereo's mute input if applicable

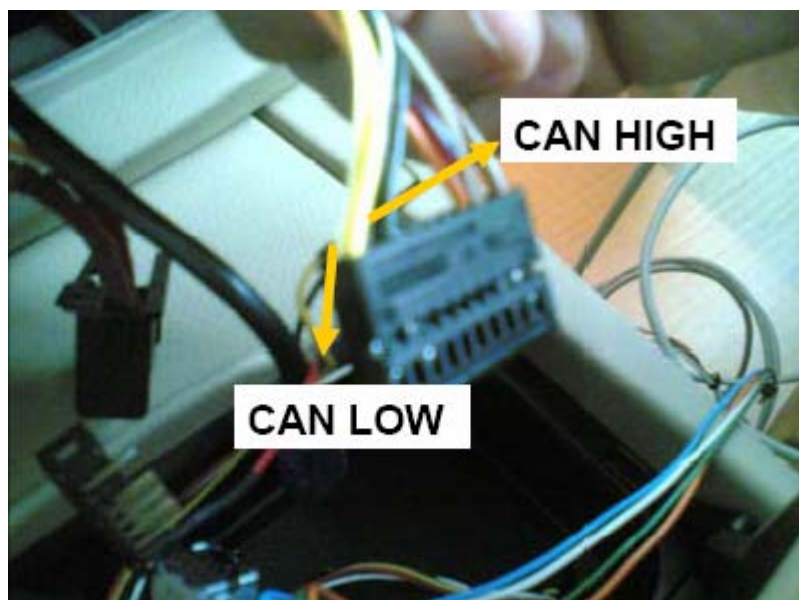
Notes:

If you don't know where your mute input is, see the usual guide of your radio or contact your Mercedes dealer for having the correct position of mute input.

5

CAN Configuration Mercedes

The wires corresponding to the CAN protocol must be connected correctly to your car stereo's CAN information. It is important to follow the wiring diagram for your vehicle. We would advise our customers to have the interface fitted by a professional.



**Connect the white wire corresponding to CAN Low to the yellow wire.
Connect the green wire corresponding to CAN High to the yellow/white wire.**