CARAUDIO-SYSTEMS

OBD-N4-R-01

Rear-view camera OBD-coder
for Mercedes COMAND´s
-NTG4, -NTG4-212, -NTG4.5 unit

For connection of a rear-view camera on the COMAND unit, it is necessary to enable the head-unit's rear-view camera input, which can be done with the OBD-N4-R-01 coder.

Delivery contents

Take down the SW-version and HW-version of the interface boxes, and store this manual for support purposes.

HW_____

SW_____

OBD-N4-R-01

Legal Information

Changes/updates of the vehicle's software can cause malfunctions of the interface.   We offer free software-updates for our interfaces for one year after purchase. To receive a free update, the interface must be sent in at own cost. Labor cost for and other expenses involved with the software-updates will not be refunded.

Check compatibility of vehicle and accessories

Requirements	
Vehicle	Mercedes
Navigation	COMAND NTG4, COMAND NTG4-212, COMAND NTG4.5

Installation COMAND NTG4
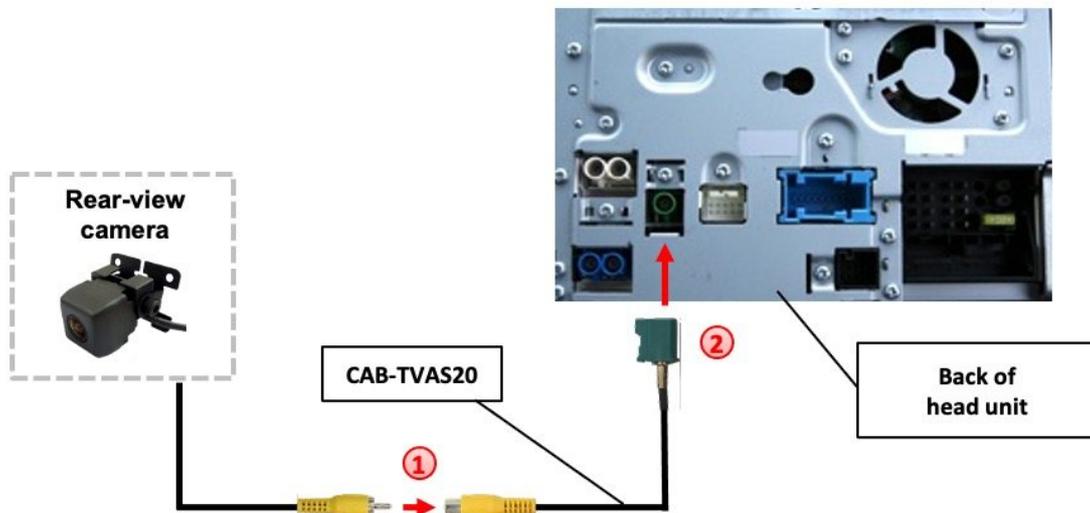
① Connect the video RCA of the after-market rear-view camera to the female RCA connector of the CAB-TVAS20 cable.

② Connect the Fakra plug of the CAB-TVAS20 cable on the green Fakra socket of the COMAND NTG4 unit.

Installation COMAND NTG4-212, COMAND NTG4.5
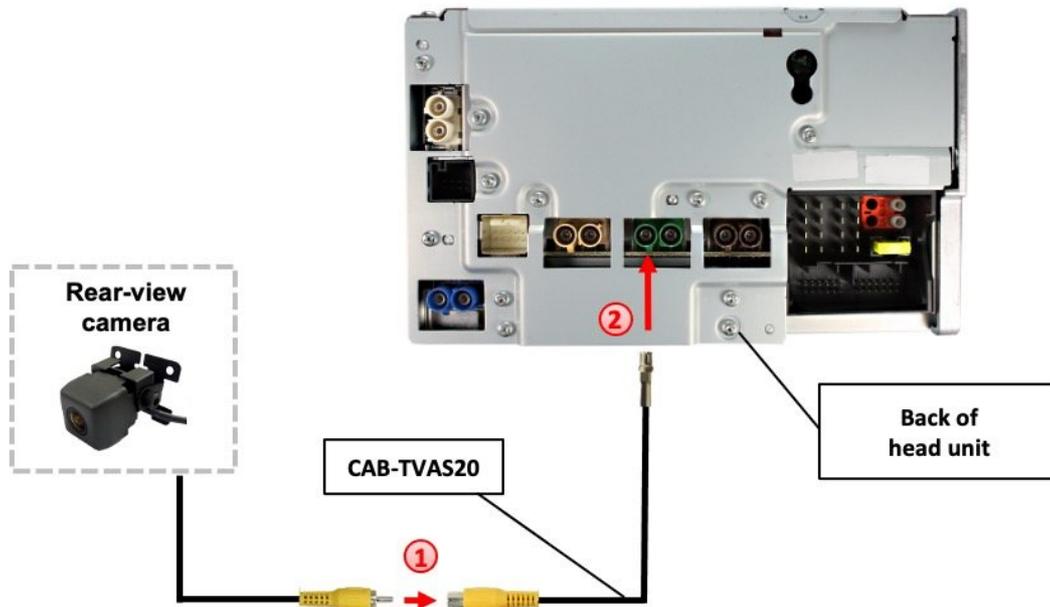
1 Connect the video RCA of the after-market rear-view camera to the female RCA connector of the CAB-TVAS20 cable.

2 Remove the plastic cover from the Fakra plug of the CAB-TVAS20 cable and connect it on the left green Fakra socket of the COMAND NTG4-212 / NTG4.5 unit.

Camera coding

1. Locate OBD-port and remove cover
2. Turn on ignition
3. Wait until the head-unit has booted
4. Plug coder into OBD-port
5. Leave coder for about 30 seconds in OBD-port
6. Remove coder from the OBD-port

To reverse the coding repeat steps 1.-6.
After the first use on a vehicle, the coder OBD-N4-R-01 is personalized to this vehicle and can be used unlimited times to code or reverse coding on this vehicle.

LED information:

LED	Status	Explication
Green	Lights	Coding procedure successfully completed
	Flashes	Coding process is running
Red	Lights	Remove coding procedure successfully completed
	Flashes	Coding process failed / license violation
Green + Red	Lights	CAN Communication Error! - Abort of the diagnostic session

Technical Support

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