

## Mercedes-Benz NTG4 Video interface W204/W212/W221

For 2010 Benz ML, GLK, C, E class with Flate connector

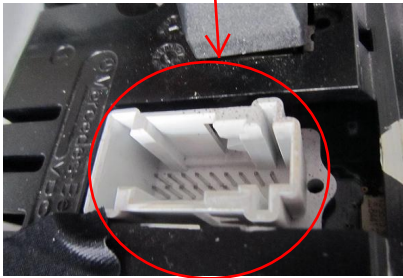
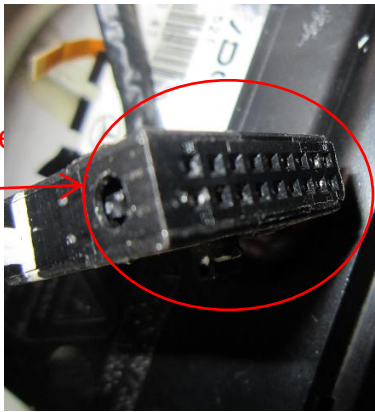
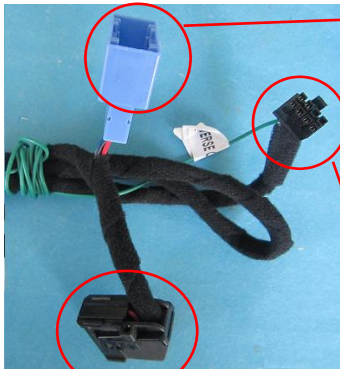
### Main Features:

1. It is suitable for 2010 version Round connector LVDS ML, GLK, C, E Class 5 inch, 5.8 inch, and 7 inch monitor system.
2. With 2AV input, RGBS input, Rear camera input, LVDS input
3. With 1AV output, LVDS output SYNCH
4. Built-in CANBUS by original button MENU Switch functions.
5. Auto Rear camera Activation completely when gear is in reverse position
6. With touch operation system for external DVD, DVB T, GPS NAVI. you can by touch screen to control DVD, DVB T, GPS after learning the IR touch command code.  
this is excellent for add after-market video unit.
7. With completely plug and play to finish the installation, no need to cut, and weld any cable to finish the installation
8. With The DIP Switcher to switch 5, 5.8 inch, and 7 inch monitor model application.
9. With resolution: 480\*234, and 800\*480, by Switcher to change these resolution.
10. If you do not want to add the external touch screen in front of the original monitor, you can also use the original MENU button to control the DVD, DVB T, GPS by learning remote IR command code.
11. Use the CAN and power LVDS cable to connect the monitor, which can save the Radio OEM cable to connect TV FREE kit if customer require to watch originL DVD, or TV when car moving.
12. Use the monitor CAN and Power LVDS cable connect our video interface, whcih no need to detach the Radio that should make the instalation as much as easy to save the installation time greatly to save the installation cost.
13. Use the monitor CAN and Power LVDS cable connect our video interface, which can make the installation more firmly, and stable to avoid damage the original system.
14. Built-in GPS function (Optional)



Video Interface connection:

Our Power CAN cable to original cable

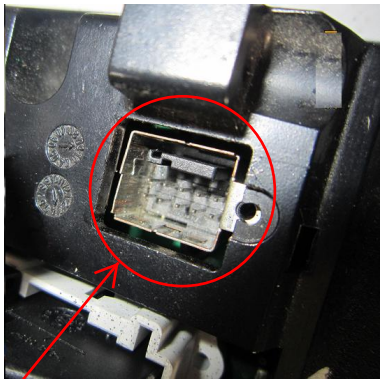
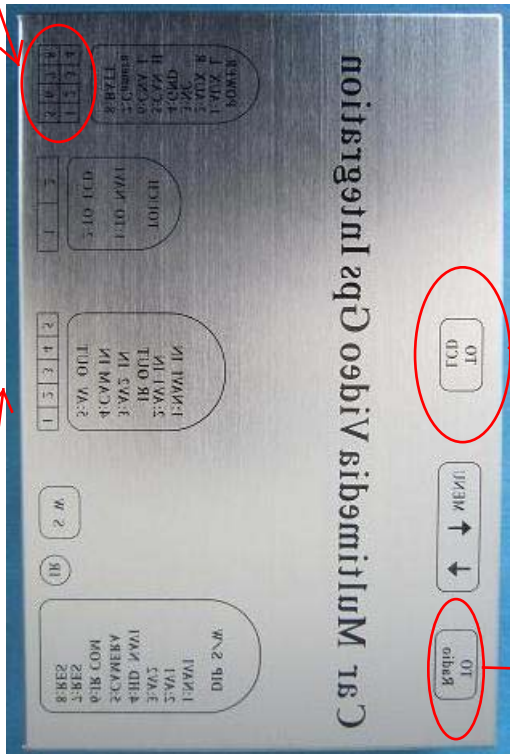


Our Power CAN Cable to Monitor connector

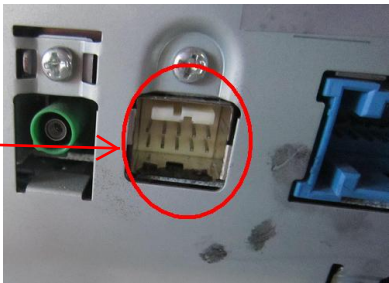
AV1, AV2, RGBS, Rear camera input  
AV output  
connect touch board, IR command

Toggle switcher  
and IR Point

DIP switcher

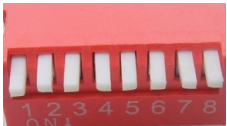


Our LVDS cable connects  
interface and monitor LVDS



Original LVDS cable connect to  
video interface and Radio

DIP SWITCHER:



DIP	Up (off)	Down(On)
1	RGBS	RGBS
2	AV1	AV1
3	AV2	AV2
4	For RGBS:480*234	For RGBS: 800*480
5	For Original rear camera	For After-market Rear Camera
6	IR commad close	IR Command available and touch Colibration
7/8	DIP7/8 UP: for 7 inch monitor: 800*480 DIP7 up, DIP8 down: for 6 inch monitor:480*234 DIP7/8 down: for 5 inch monitor: 280*100	

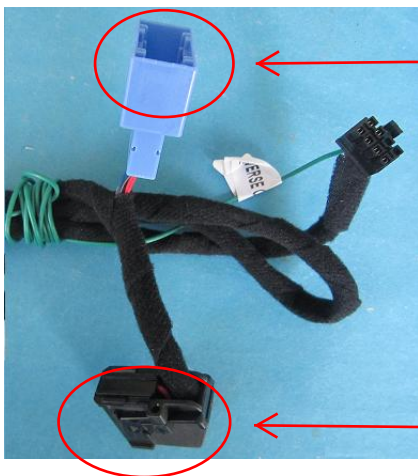
## Operation:



long pull the Knob will switch:RGB-AV1-AV2-Radio-~RGB----  
After learning IR Command, you can use the Knob: UP Down  
Left Right Push to contrl the after-market DVD, TV, etc.

There are two ways, you can instal our video interface in car:

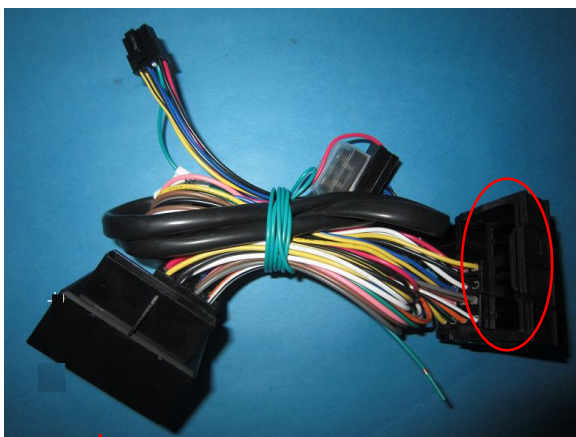
1: use our CAN and power cable to the original monitor pow CAN and Power slot, which it is much easy and fast to finish the installation, no need to remove the Radio, can save the installation time greatly.



to original CAN and power cable unplug from the monitor

to original monitor CAN and POWER slot

2. Use our OEM cable T Harness to instal our video interface in car:



Our OEM cable harness to conenct the origianl OEM cable harness unplug from the Radio



our OEM T cable harness to original Radio OEM cable slot

Notice: bY OEM cable harness installation which can use the original AUX to transmit the sound when you instal the after-market DVD, TV by our video interface in car, but the installation will need to spend a more time than by the CAN and Power cable installation.