

IC-NTG4.5



Camera Integration System for Mercedes-Benz
vehicles equipped with the NTG4.5 system



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IC-NTG4.5 Overview



The IC-NTG4.5 adds up to 3 additional composite video inputs to the factory screen in Mercedes vehicles equipped with the NTG4.5 system, with the added ability to force one camera on at any time using a steering wheel button.

KIT COMPONENTS



IC-NTG4.5 Interface



LVDS IN Cable



Main Power
T-Harness

INTERFACE PORTS



LVDS OUT

LVDS IN

Main Power INPUT



NOT USED

DIP SWITCH SETTINGS

Reset unit after adjusting switches!

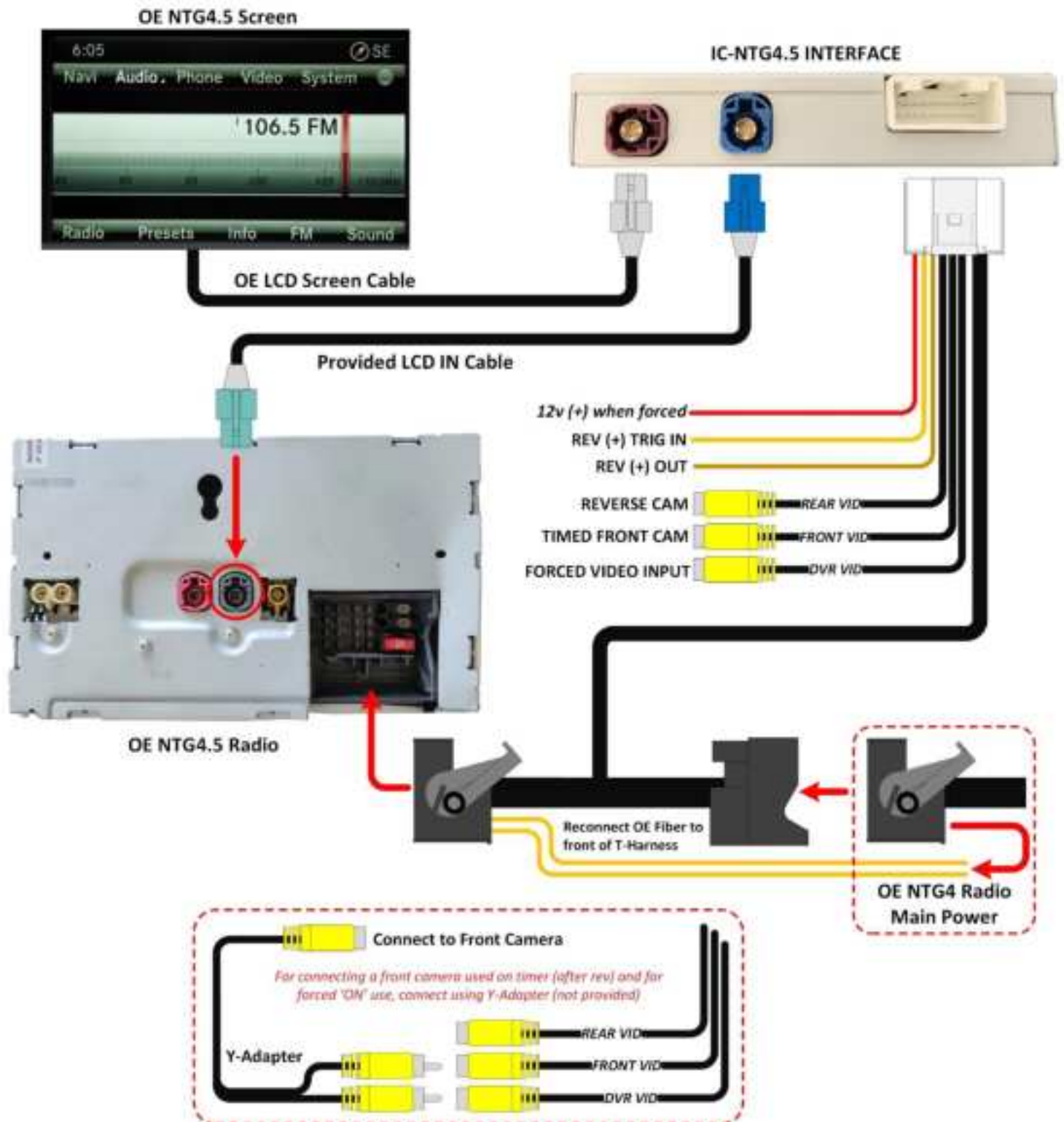


ON (▼) OFF (▲)

DIP	ON ▼	OFF ▲
1	Car Model/Screen Size SEE OTHER CHART	
2		
3		
4	DISABLE PDC	ENABLE PDC
5	DISABLE Guidelines	ENABLE Guidelines
6	ENABLE DVR Input	DISABLE DVR Input
7	FRONT CAM shows (10 sec)	Disable front after REV
8	--	--

Model / Screen	1	2	3
2010-2014 5.8" A,B,C,GLA,GLK,GLS	OFF	OFF	OFF
2010-2014 ML 7" screen	ON	OFF	OFF
10-14 E-Class, C-Class 7" screen	OFF	ON	OFF

IC-NTG4.5 Diagram



IC-NTG4.5 Utilization



Once installation is complete and all dip-switches are set properly and camera is powered and connected, reverse image should display automatically while in reverse (unless manual transmission – in this case, power Orange trigger wire with reverse gear).

- DIP SWITCHES affect resolution (screen size), CAN type (vehicle type) and OE vs aftermarket camera.
- Press and HOLD **HANG UP** to force 'DVR VIDEO' at any time (outside of reverse).
- If user wants timed front AND forced front at any time, see diagram on page 3, must use RCA Y-Adapter (not included)



Hold **Hang Up** to force video input



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