

## General

LOGiC camera interface for F-series BMW vehicles with Business/Professional CIC2 or radio with 8-button iDrive and colour monitor 6.5 inch, 8.8inch or 10.25" and 4pin LVDS monitor plug.

The lvdsLOGiC camera interface allows to connect a rear-view camera and a front camera to the factory navigation system of the vehicle manufacturer. From all operation modes, the video is automatically switched to connected factory and after-market cameras according to the users needs and switched back to previous video after the parking maneuver is finished.



## Features:

- # Plug and play camera interface
- # Own on-screen display and setup
- # 1 rear-view camera input
- # 1 front camera input
- # 2 trigger outputs (+12V max. 1A), separately adjustable switching events
- # Automatic switching to rear-view camera input on engagement of reverse gear from all operation modes
- # Automatic switching to front camera on parking maneuver, automatic return at 20km/h
- # Manual switching to rear-view camera (only for vehicles with PDC button)
- # Manual return from rear-view and front camera (cancellation of automatic switching)
- # Picture-in-picture mode combining after-market rear-view and front camera picture(s) with factory parking sensor graphics
- # Compatible with all factory video accessories (e.g. rear-view camera, Top-View, Nightvision, TV-tuner)

## The following is provided in the set:

- Interface box
- P&P Harness
- HSD cable type 1
- HSD cable type 2
- Warranty
- Installation and user manual

## Compatibility

### BMW

1 serie (E81 E82 E87 E88)	2009-2011	iDrive CIC Professional & Business (6.5" & 8.8")
3 serie (E90 E91 E92 E93)	2009-2011	iDrive CIC Professional & Business (6.5" & 8.8")
5 serie (E60 E61)	2009-2010	iDrive CIC Professional & Business (6.5" & 8.8")
6 serie (E63)	2009-2011	iDrive CIC Professional & Business (6.5" & 8.8")
X1 serie (E84)	2009-2014	iDrive CIC Professional & Business (6.5" & 8.8")
X5 serie (E70)	2009-2013	iDrive CIC Professional & Business (6.5" & 8.8")
X6 serie (X70)	2009-2015	iDrive CIC Professional & Business (6.5" & 8.8")
Z4 serie (E89)	2009-20..	iDrive CIC Professional & Business (6.5" & 8.8")

## MINI

Cabrio (R57)	2009-2016	iDrive CIC Professional & Radio Boost (6.5" & 8.8")
Clubman (R55)	2010-2015	iDrive CIC Professional & Radio Boost (6.5" & 8.8")
Countryman (R60)	2010-2014	iDrive CIC Professional & Radio Boost (6.5" & 8.8")
Coupe	2011-2015	iDrive CIC Professional & Radio Boost (6.5" & 8.8")
One	2011-2014	iDrive CIC Professional & Radio Boost (6.5" & 8.8")
Paceman	2013-2014	iDrive CIC Professional & Radio Boost (6.5" & 8.8")
Roadster	2012-2015	iDrive CIC Professional & Radio Boost (6.5" & 8.8")

### **Note:**

- Display of an optical park display (OPS) isn't possible if an after-market rear-view camera is connected and reverse gear is engaged. Acoustic signals are still existing.