

INSTRUCTION MANUAL

CAMERA INTERFACE FOR 2016-2018 JAGUAR/
LAND ROVER 8 INCH OEM RADIO (HARMAN)

Model No.	CI-CARPLAY-LR8 Video interface
Manual Ver.	1.3
Date	Jun. 19, 2019

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WARNING

In order to protect the driving safety and avoid break the traffic law; please DO NOT operate the interface while driving.

The reversing surveillance function just is used in reversing assistance. Please check the entire surroundings while reversing.

All steps of installation should be done by the well-trained specialist.

During installation, the ignition key should be taken off and after all installation finished, connect power cable last.

Please DO NOT plug or pull the connected cables in the state of power-on, in order to avoid damaged monitor or accessory.

Install wiring in a manner in which cables will not come in contact with metal parts. The wiring may be damaged by contact with metal parts, resulting in fire and shocks. Avoid all contact with hot surfaces when wiring the main unit. High temperatures may damage wiring, causing shorts, arcing and fires.

Please DO NOT put the product in the damp environment or water, in order to avoid electric shock, damaged and fire accident caused by a short circuit.

Kindly check all components are in the box when receiving the product. If anything missing, inform to the supplier/manufacturer.

Start the engine before loading, check the interface whether have function displayed, key control whether correct, the vehicle interface whether having a scratch. Please give the feedback to the supplier/manufacturer if there have any questions.

Please note that put the disassembled automotive components in a good way on the installation process, avoid scratching the instrument panel, the leftovers of connecting cables need to handle and DO NOT leave it in the car. The connecting plug must be insulated in order to short circuit.

The cables should be connected in a good way, the vehicle installation space is a little small, so reduce space usage as far as possible. There should be a good plan about connect cables, avoid affecting the active component of connecting, such as control components of turning the steering wheel, throttle and brake pedal. There need to be fastened after connecting cables in case of a drop.

COMPATIBILITY

Make	Models	Years	Original system
Range Rover	Discovery Discovery sport Evoque	2016-2018	8 inch stock monitor (Harman head unit)
Jaguar	XF/XE/F-PACE		

FEATURES

Offers 3 video in for front/rear view camera and external video device like TV tuner, etc Adjustable position of dynamic parking guideline

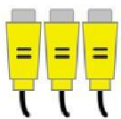
Support PDC (Parking Distance Control) and FPG (Flexible Parking

Guidelines) Supply pure 12V power to the front and rear view camera

Display front view automatically after shifting from "R" gear

VGA input for specific 360 panoramic system, offers a clearer

picture Support further software update via TF card



3 video in



Adjustable FPG



PDC

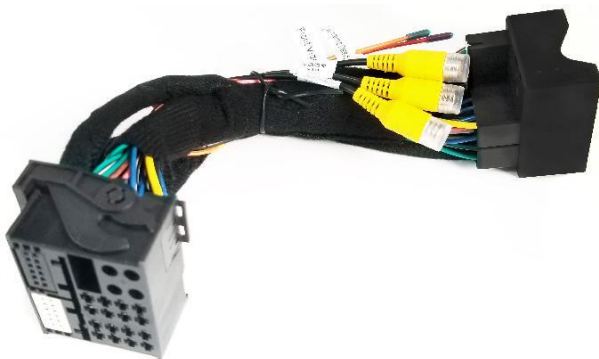


Software update

PACKAGE COMPONENTS



Main unit

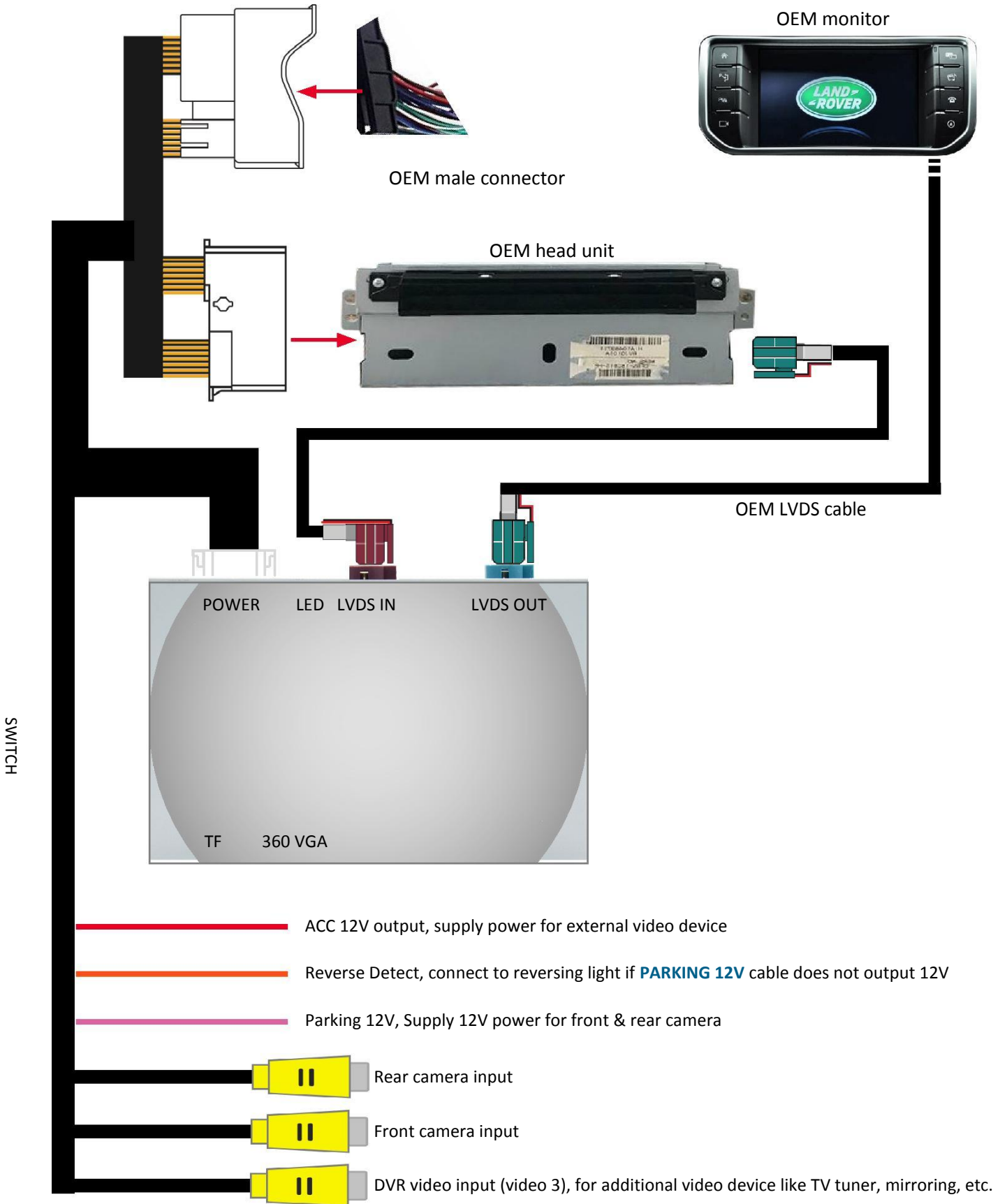


Quadlock power harness



6pin LVDS cable

CONNECTION DIAGRAM



DIP SETTING



DIP	ON ↓	OFF ↑
1	Selection of car model	
2		
3		
4	Disable PDC (parking distance control)	Enable PDC
5	Enable FPG (flexible parking guideline)	Disable FPG
6	—	
7	Display front view camera for 10S automatically after shifted from "R" gear	Disable front view
8	—	

Model	DIP		
	1	2	3
2016 Discovery sport, Evoque, Jaguar XE	OFF ▲	OFF ▲	OFF ▲
2016 Jaguar XF, F-PACE / 2017 XE	ON ▼	OFF ▲	OFF ▲
2017-2018 Discovery sport, Evoque	OFF ▲	OFF ▲	ON ▼
2017-2018 Discovery, Jaguar F-PACE / 2018 XE	ON ▼	OFF ▲	ON ▼

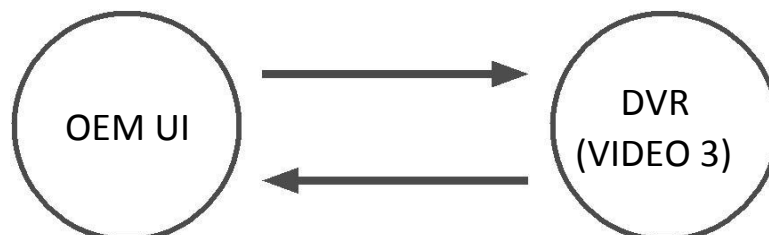
Some common DIP shortcuts:

Function \ DIP	4	5	6	7	8
Aftermarket rear camera (CAN bus control)	OFF ▲	OFF ▲	OFF ▲	OFF ▲	OFF ▲
Aftermarket rear camera (reversing lights control)	OFF ▲	OFF ▲	OFF ▲	OFF ▲	ON ▼
Factory rear camera	OFF ▲	ON ▼	OFF ▲	OFF ▲	ON ▼

NOTE! Please reboot the interface for effective after changing any DIP setting.

HOW TO ENTER DVR VIDEO IN (VIDEO 3)

Long press "HOUSE" button on OEM radio for 2S to display external video.



HOW TO ADJUST POSITION OF PARKING GUIDELINE

Long press OEM monitor more than 20S after shifting to R gear.

NOTE! This function is NOT available for factory rear camera.



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