







INTERFACE COMPONENTS

AXDIS-LR132 interface

AXDIS-LR132 harness

APPLICATIONS

Land Rover	
Range Rover (L322)	

Fits Land Rover (with Logic 7 system) Data Interface with SWC 2010-2012

INTERFACE FEATURES

- Designed for Logic 7 systems
- Provides accessory power (12-volt)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- · Retains audio controls on the steering wheel controls
- Easy to set Dipswitches for SWC configuration
- Micro B USB updatable
- Retains USB and AUX inputs

Note: Back up camera not retained.

TABLE OF CONTENTS

Connec	tions: AXDIS-LR132 Harness	2
SWC Ch	nart Dipswitch Table	3
Installi	ng the AXDIS-LR132 Interface	4
Installi	ng the Fiber Optic Cable	4
	ation Tips	

Visit <u>AxxessInterfaces.com</u> for more detailed information about the product and up-to-date vehicle specific applications

TOOLS REQUIRED

- Wire cutter Crimp tool and connectors
- (example: butt-connectors, bell caps, etc.) or
- Solder gun, solder, heat shrink
- Tape Zip ties

ATTENTION: With the key out of the ignition, disconnect the negative battery terminal before installing this product. Ensure that all installation connections, especially the air bag indicator lights, are plugged in before reconnecting the battery or cycling the ignition to test this product. NOTE: Refer also to the instructions included with the aftermarket accessory before installing this device.

MetraOnline.com may be used to assist with dash assembly instructions. Simply enter your Year, Make, Model vehicle into the vehicle fit guide and look for the Dash Kit Installation Instructions.

www.MetraOnline.com

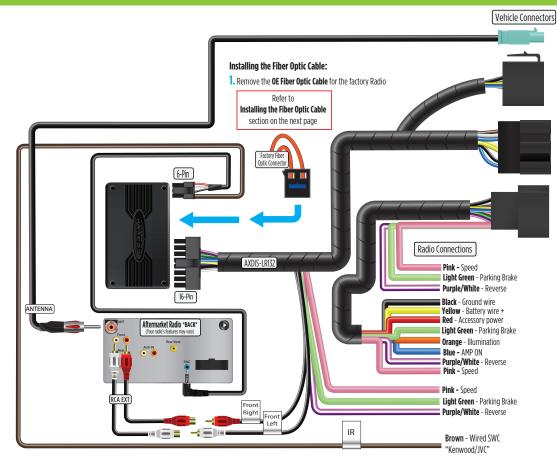


Product Info

AxxessInterfaces.com

© COPYRIGHT 2024 METRA ELECTRONICS CORPORATION

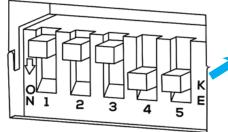
CONNECTIONS: AXDIS-LR132 HARNESS



AXXESS

SWC CHART

Metra MOST Interface Dipswitch Table							
MFR	System		DIP Si	witch Se	ttings		Additional Comments
	rirk system	1	2	3	4	5	
RESERVED	NA	OFF	OFF	OFF	OFF	OFF	SW UPDATE MODE
ALPINE	IR DATA	OFF	ON	OFF	OFF	OFF	
AXXERA 2	IR DATA	ON	ON	OFF	OFF	OFF	
CLARION 1	IR DATA	ON	OFF	OFF	ON	OFF	
CLARION 2	IR DATA	ON	ON	OFF	ON	OFF	
DUAL	Analog	OFF	OFF	ON	ON	OFF	
GRUNDIG	IR DATA	OFF	ON	OFF	ON	OFF	
JENSEN	Analog	OFF	OFF	OFF	ON	ON	
JVC	IR DATA	OFF	OFF	ON	OFF	OFF	BROWN WIRED SWC
KENWOOD 1	IR DATA	ON	OFF	OFF	OFF	OFF	BROWN WIRED SWC
KENWOOD 2	IR DATA	ON	ON	OFF	OFF	OFF	BROWN WIRED SWC
LG 1	Analog	OFF	OFF	ON	ON	OFF	
LG 2	IR DATA	OFF	ON	ON	OFF	OFF	
PHILIPS 1	IR DATA	ON	OFF	ON	ON	OFF	
PHILIPS 2	IR DATA	OFF	ON	OFF	ON	OFF	
PIONEER 1	Analog	OFF	OFF	OFF	ON	ON	MALE 3.5MM JACK
PIONEER 2	Analog	OFF	OFF	OFF	ON	OFF	MALE 3.5MM JACK
SONY	Analog	OFF	OFF	ON	ON	OFF	MALE 3.5MM JACK
VALOR	IR DATA	ON	OFF	ON	OFF	OFF	
SPARE	IR DATA	OFF	ON	ON	ON	OFF	
SPARE	Analog	ON	ON	ON	OFF	OFF	
SPARE	Analog	ON	ON	ON	ON	OFF	



Press dipswitch in to the down position to turn ON. Pioneer 1 example shown in the diagram.

INSTALLING THE AXDIS-LR132 INTERFACE

Installing the AXDIS-LR132 interface

With the key in the off position:

- 1. Connect male 3.5mm jack to the steering wheel control port on the radio.
- Ensure that the dipswitches are set to the desired radio type. Refer to **SWC Chart** on **Page 3**.
- 3. Connect the AXDIS-I R132 harness to the AXDIS-I R132 interface.
- Remove the dust cover from the optic port on the AXDIS-LR132 interface.
- 5. Connect the factory fiber optic cable to the AXDIS-LR132 interface.
- Connect the AXDIS-LR132 harness to the wiring harness in the vehicle.
- 7. Turn on the ignition and test all features.

Interface Front View **Dipswitch Detail**

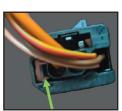
NOTE: For Dipswitch Settings for your Radio Type, refer to SWC Chart on Page 3.

Installing the Fiber Optic Cable:

Removal of the original fiber optic connection is required to adapt to the Media Oriented System Transport (MOST) interface.

- Seat the **AXDIS-LR132** amplifier interface in the black connector housing provided with this kit and snap the housing in place. (Figure A)
- From the original Fiber Optic Connector: Using a pick tool, carefully pull this tab towards the outside edge for the connector housing. Gently remove the grav fiber optic insert from the connector. (Figure B)
- From the MOST Interface. Push the tab toward the gray dust cover and, using a needle nose plier, remove the gray dust cover. Replace the gray connector with the factory fiber optic cables into the MOST interface's black connector housing. (Figure C)





(Figure B)

(Figure A)









INSTALLATION TIPS

 In these types of vehicles there could be other MOST 25 modules that need to be bypassed in order for the audio to function correctly. It is recommended that you order AXFO-LOOP.



Steering Wheel Control Configuration



A. Volume Up/ Volume Down (Scroll) Mute (Push)

B. Source

C. Phone Pick Up

- **D.** Track Up/ Track Down (Scroll) Band (Push)
- E. Phone Hang Up





Having difficulties? We're here to help.



Contact our Tech Support line at: **1-386-257-1187**



Or via email at: techsupport@metra-autosound.com

Tech Support Hours (Eastern Standard Time)

Monday - Friday: 9:00 AM - 7:00 PM Saturday: 10:00 AM - 5:00 PM Sunday: 10:00 AM - 4:00 PM



Metra recommends MECP certified technicians