



AXDIS-LR132

INSTALLATION INSTRUCTIONS



INTERFACE COMPONENTS

- AXDIS-LR132 interface box
- MOST bypass harness
- AXDIS-LR132 harness
- 3.5mm adaptor

APPLICATIONS

Land Rover
Range Rover (L322) 2010-2012

MOST25® Radio Replacement Data Interface with SWC Fits Select Land Rover Models (with Logic 7 system) 2010-2012

INTERFACE FEATURES

- Designed for MOST25® amplified systems with Logic® 7
- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Provides NAV outputs (parking brake, reverse, speed sense)
- Easy to set DIP switches for SWC configuration
- Retains USB and AUX inputs
- Micro “B” USB updatable

Note: Back up camera not retained.

For **Dash Disassembly Instructions**, refer to www.metraonline.com. Enter the year, make, and model of the vehicle in the **Vehicle Fit Guide** for **Radio Install kits**.

www.MetraOnline.com



Product Info



TABLE OF CONTENTS

Connections: AXDIS-LR132 Harness	2
SWC Chart Dip Switch Table.....	3
Installing the AXDIS-LR132 Interface	4
Installing the Fiber Optic Cable.....	4
Installation Tips.....	5

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

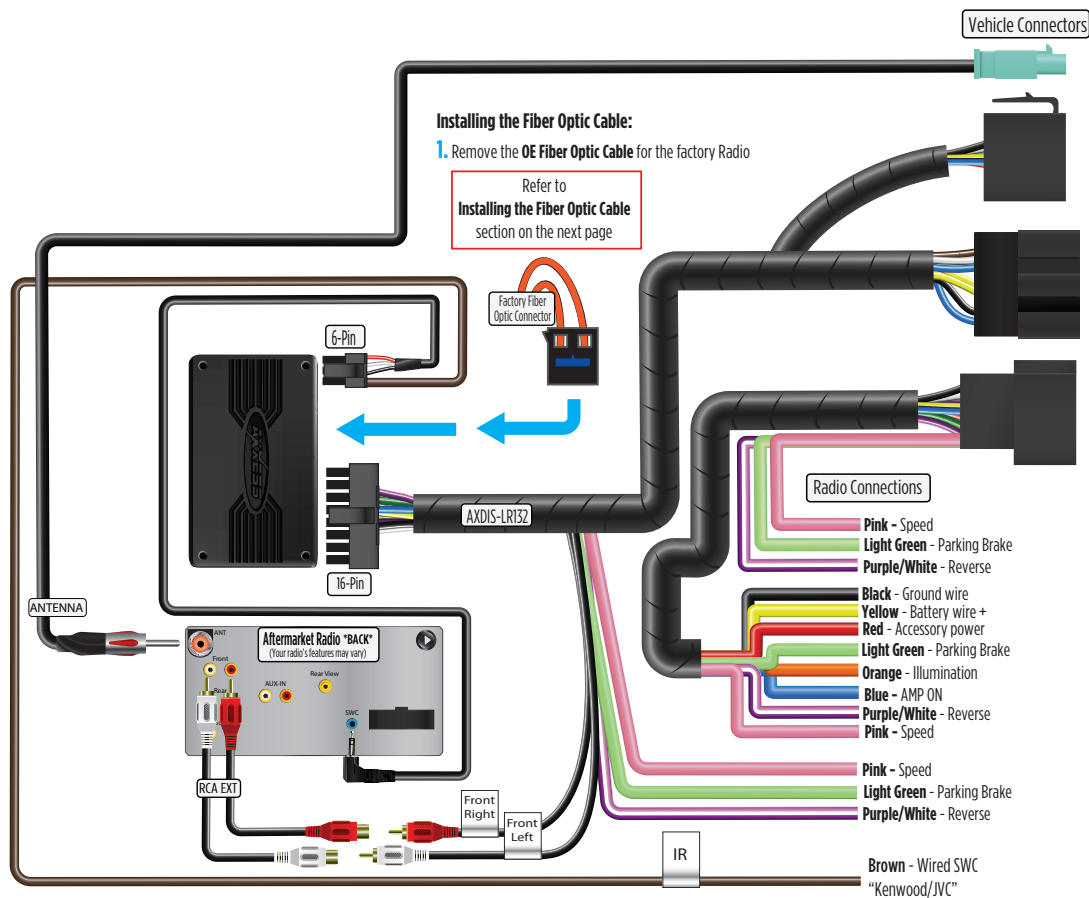
TOOLS REQUIRED

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

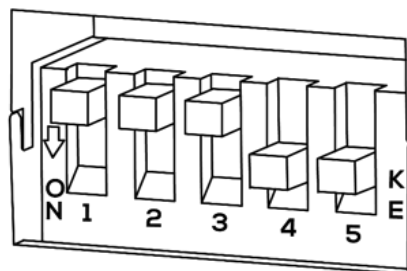
ATTENTION: With the key out of the ignition, disconnect the negative battery terminal before installing this product. Ensure that all installation connections, especially the air bag indicator lights, are plugged in before reconnecting the battery or cycling the ignition to test this product.

NOTE: Refer also to the instructions included with the aftermarket accessory before installing this device.

CONNECTIONS: AXDIS-LR132 HARNESS



SWC CHART



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

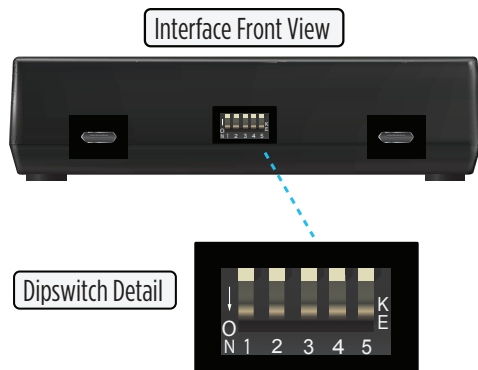
Metra MOST Interface Dipswitch Table							
MFR	System	DIP Switch Settings					Additional Comments
		1	2	3	4	5	
RESERVED	NA	OFF	OFF	OFF	OFF	OFF	SW UPDATE MODE
ALPINE	IR DATA	OFF	ON	OFF	OFF	OFF	
AXXERA 2	IR DATA	ON	ON	OFF	OFF	OFF	
CLARION 1	IR DATA	ON	OFF	OFF	ON	OFF	
CLARION 2	IR DATA	ON	ON	OFF	ON	OFF	
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	

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.
2. Ensure that the dipswitches are set to the desired radio type. Refer to **SWC Chart** on **Page 3**.
3. Connect the **AXDIS-LR132 harness** to the **AXDIS-LR132 interface**.
4. 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**.
6. Connect the **AXDIS-LR132 harness** to the **wiring harness** in the vehicle.
7. Turn on the ignition and test all features.



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

INSTALLING THE FIBER OPTIC CABLE

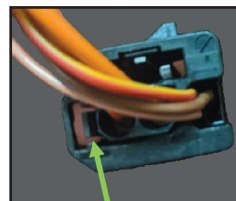
Installing the Fiber Optic Cable:

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

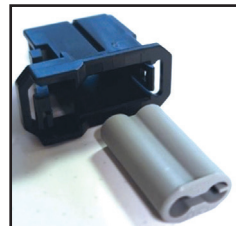
- Seat the **AXDIS-LR132** amplifier interface in the black connector housing provided with this kit and snap the housing in place. (Figure A)
- From the original Fiber Optic Connector: Using a pick tool, carefully pull this tab towards the outside edge for the connector housing. Gently remove the gray 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 A)



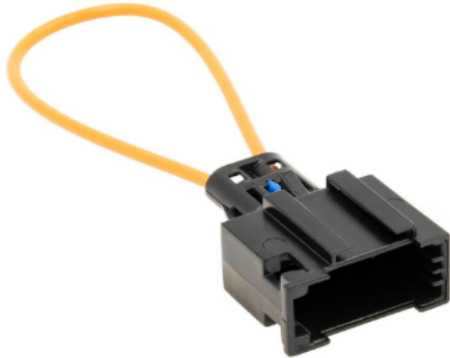
(Figure B)



(Figure C)

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

[illegible]



AXDIS-LR132

INSTALLATION INSTRUCTIONS

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**