

AXXESS AXBUCS-NI246V Steering Wheel Control Harness Installation Guide

Home » AXXESS » AXXESS AXBUCS-NI246V Steering Wheel Control Harness Installation Guide Tax

Contents

- 1 AXXESS AXBUCS-NI246V Steering Wheel Control **Harness**
- **2 Frequently Asked Questions**
- **3 INTERFACE FEATURES**
- **4 INTERFACE COMPONENTS**
- **5 APPLICATIONS**
- **6 TOOLS REQUIRED**
- **7 Connections**
- **8 Contact**
- 9 Documents / Resources
 - 9.1 References



AXXESS AXBUCS-NI246V Steering Wheel Control Harness



Installation Instructions

Applications

This product is compatible with the following Nissan models:

- Frontier 2013 and newer
- Rogue (with Bose) 2011-2014
- Titan 2013-2015
- Altima 2013 and newer
- Juke 2011-2014
- Versa 2013 and newer
- Cube
- NV 2012 and newer
- Xterra 2011-2014
- NV200 2012 and newer
- Sentra 2011 and newer

Tools Required

Before installation, ensure you have the necessary tools:

- · Accessories for connections
- Switches
- · Climate control panels
- · Air bag indicator lights

CAUTION: All accessories, switches, climate control panels, and air bag indicator lights must be connected before cycling the ignition. Do not remove the factory radio with the key in the on position or while the vehicle is running.

Frequently Asked Questions

- Q: Is this product compatible with Nissan models that have an All all-around camera system?
 - A: No, this product will not work with models equipped with an All-Around Camera system.
- Q: Do I need to be a certified technician to install this product?
 - A: While certification is not mandatory, Metra recommends MECP-certified technicians for installation.

INTERFACE FEATURES

- Pre-wired AXSWC harness (AXSWC sold separately)
- Retains the factory AUX-IN jack
- Retains the factory backup camera to an aftermarket radio*
- Includes the AXCSD-6V 12-volt to 6-volt converter
- Will not work with models equipped with an "All Around Camera" system

INTERFACE COMPONENTS

- AXBUCS-NI246V harness
- AXCSD-6V 12-volt to 6-volt converter

APPLICATIONS

NISSAN	Frontier 2013-Up*	Rogue (w/ Bose)	Titan2013-2015*
Altima 2013-Up	Juke 2011-2014*	2012-2013*	Versa 2013-Up*
Cube	NV 2012-Up*	Rogue 2011*	Xterra
2011-2014*	NV200 2012-Up*	Sentra 2011-Up*	2013-2015*

TOOLS REQUIRED

- · Wire cutter
- · Crimping tool
- · Solder gun
- Tape
- Connectors (example: butt connectors, bell caps, etc.)

CAUTION! All accessories, switches, climate controls panels, and especially air bag indicator lights must be connected before cycling the ignition. Also, do not remove the factory radio with the key in the on position, or while the vehicle is running.

Connections

Connections to be made

Connect the Black wire with a ring terminal to chassis ground.

- Connect the Black wire of the AXCSD-6V wire to chassis ground.
- Connect the Red wire labeled "Camera Power 6V" to the Blue/Red wire of the AXCSD-6V.
- Connect the Green/Purple wire to the reverse wire of the aftermarket radio, and also to the Blue/White wire of the AXCSD-6V.
- For all models except the Cube / Rogue, if retaining the factory AUX-IN jack, connect the Red & White RCA
 jacks to the AUX input.
- Connect the Yellow RCA jack to the rear camera input of the aftermarket radio.

12-pin pre-wired AXSWC harness:

This harness is to be used along with the optional AXSWC (not included) to retain steering wheel audio controls. Please refer to the AXSWC instructions for radio connections and programming. Note: Disregard the harness that comes with the AXSWC.

Connect the unlabeled Red wire to the accessory wire.

KNOWLEDGE IS POWER

Enhance your installation and fabrication skills by enrolling in the most recognized and respected mobile electronics school in our industry.

- Log onto www.installerinstitute.com or call
- 800-354-6782 for more information and take steps toward a better tomorrow.

Metra recommends MECP-certified technicians

Contact

- Axxess Integrate
- axxessinterfaces.com
- metraonline.com



Documents / Resources



AXXESS AXBUCS-NI246V Steering Wheel Control Harness [pdf] Installation Guide AXBUCS-NI246V, 120AXSWC, ASWC-1, AXBUCS-NI246V Steering Wheel Control Harness, A XBUCS-NI246V, Steering Wheel Control Harness, Wheel Control Harness, Control Harness, Harness

References

- On Installer Institute Announces Closure after 31 Years | installerinstitute.edu
- User Manual

Manuals+, Privacy Policy

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.