

**AXXESSINTERFACES.COM** 



# At Your Fingertips



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- FEATURED PRODUCTS
- . Q & A



#### DUAL ASSIGN AND REMAP BUTTONS OR CHANGE AXSWC CONTROLS!

Through the app, you can update any current Axxess interface from the convenience of your smartphone or tablet. Used in conjunction with the On-The-Go cable (AXUSBM-OTG) for Android® or the AXHUB-1 for iOS® and the updating cable specific to the interface, the update can be done seamlessly from the app.

Go to www.axxessupdater.com/playstore.php or scan the QR code to download for Android® devices



Go to www.axxessupdater.com/appstore.php or scan the QR code to download for iOS® devices





APP DOWNLOAD FOR SMARTPHONE OR TABLET

INTERFACE UPDATE OR SET AXSWC SETTING HARNESS CONNECT THE HARNESS AND AUTO-DETECT- DONE!

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# **Color** Key

**Vehicle Makes** 

CHRYSLER

FORD

GM

IMPORT

NISSAN

TOYOTA

## **Icon** Key

**Product Information** 



Axxess introduces a new and exciting product!



Pre-wired to work with Axxess steering wheel control interface.



Interface is updatable by USB cable so you always have the most up-to-date inventory.



Interface is updatable by Micro "B" USB cable so you always have the most up-to-date inventory.



Retains factory backup camera



UNIVERSAL

# New DSP "Lite"

FOR A SIMPLE, COST EFFECTIVE SOUND UPGRADE



MetraOnline.com MEITA We Are 12Volt®

# **Digital Signal Processor**

## with Chime Control and Digital Amp Turn-On Capability

The AXDSP-X offers installers a fast, cost-effective solution for improving the sound system with 10 individually assigned output channels, the ability to password protect your settings, and an easy-to-use smartphone app. It has an on-board digital amplifier turn-on capability with built-in technology to retain many of the vehicle features commonly lost when installing a DSP.

### **Complete Tuning Control**

Installers will have full control to fine-tune each of the 10 channel outputs individually, controlled wirelessly via a free app available for smartphones and tablets. The app makes tuning easy with a 31-band graphic EQ and up to 10 ms time delay for each channel, with independent high pass, low pass, and bandpass filters.

#### **Retain Features with a Built-in Interface**

Utilizing Axxess's data interface technology, the AXDSP-X goes beyond what a traditional DSP can do and retains many of the features commonly lost when upgrading a sound system. Voice prompts, parking sensor chimes and other factory chimes are retained with an adjustable volume control that many traditional DSPs cannot offer. This is a cost-effective solution for customers who want to retain their factory radio and improve their vehicle sound quality, while still retaining systems like SYNC® or OnStar®.

### **One Solution, Many Applications**

The AXDSP-X solution already works with a wide range of vehicle applications and systems, including OE or aftermarket radios, and fixed level analog and/or digitally controlled amplified systems, in addition to non-amplified vehicles that do not have chimes. The AXDSP-X works with all of the existing DSP T-harnesses and still offers the same easy installation behind the radio.

See the AXDSP-X application chart at AxxessInterfaces.com for up-to-date, vehicle specific information.

#### AXDSP-X

#### UNIVERSAL

## Digital Signal Processor with Chime Control and Digital Amp Turn-On Capability

- 31-band graphic EQ on each channel with high pass, low pass, and bandpass filters
- 6 inputs and 10 individually assignable outputs
- Selectable slope (12, 24, 36, or 48db per octave)
- Selectable Graphic or Parametric EQ
- Independent equalization on each of the 10 outputs
- Each channel can be delayed independently up to 10 ms
- Chime control for GM/Chrysler vehicles
- Clipping detection and limiting circuits
- Bass knob included
- Retains OE voice prompts (SYNC® and OnStar®)
- Retains factory chimes, including parking sensor and cross path detection alerts
- Settings adjusted wirelessly in a smart device application (tablet or mobile phone)
- Easy behind the radio installation in most applications
- Can be used with OE and aftermarket radios
- · Read, write, and store configurations for future recall
- Password protect feature available in the mobile app
- Micro "B" USB updatable





AXDSP-X packages are designed as a convenient all-in-one solution and include the DSP, a vehicle specific T-harness, and amplifier bypass harness.



#### **BMW/MINI** 2008-2016

- Package includes AXDSP-X and vehicle T-harness
- Bass knob included
- Micro "B" USB updatable



#### **AXDSPX-CH3**

#### **CHRYSLER** 2011-2019

- Package includes AXDSP-X and vehicle T-harness
- Bass knob included
- Retains Uconnect® voice prompts
- Retains factory parking sensor chimes
- Adjustable chime level
- Micro "B" USB updatable



#### **AXDSPX-CH4**

#### **CHRYSLER** 2007-2018

- Package includes AXDSP-X and vehicle T-harness
- Bass knob included
- Retains Uconnect® voice prompts
- Retains factory parking sensor chimes
- Adjustable chime level
- · Micro "B" USB updatable



### **AXDSPX-CH5**



- Package includes AXDSP-X and vehicle T-harness
- Bass knob included
- Retains Uconnect voice prompts
- Retains factory parking sensor chimes
- Adjustable chime level
- · Micro "B" USB updatable





#### **AXDSPX-FD1**

#### EUSB EUPDATABLE

#### **FORD** 2003-UP\*

- Package includes AXDSP-X and vehicle T-harness
- · Bass knob included
- Retains SYNC® voice prompts
- Retains factory parking sensor chimes
- Adjustable chime level
- Micro "B" USB updatable



#### **AXDSPX-FD2**



#### **FORD** 2011-UP\*

- Package includes AXDSP-X and vehicle T-harness
- Bass knob included
- Retains SYNC® voice prompts
- Retains factory parking sensor chimes
- · Adjustable chime level
- Micro "B" USB updatable



#### **AXDSPX-FD3**





#### **FORD** 2020-UP\*

- Package includes AXDSP-X and vehicle T-harness
- · Bass knob included
- Retains SYNC® voice prompts
- Retains factory parking sensor chimes
- Adjustable chime level
- Micro "B" USB updatable



#### **GM** 2006-2012

- Package includes AXDSP-X and vehicle T-harness
- · Bass knob included
- Retains OnStar® voice prompts
- Retains factory parking sensor chimes
- Adjustable chime level
- Micro "B" USB updatable





#### **AXDSPX-GL9**



#### **GM** 2014-UP\*

- Package includes AXDSP-X and vehicle T-harness
- · Bass knob included
- Retains OnStar® voice prompts
- Retains factory parking sensor chimes
- Adjustable chime level
- Micro "B" USB updatable



#### **AXDSPX-GL10**



#### **GM** 2016-UP\*

- Package includes AXDSP-X and vehicle T-harness
- Bass knob included
- Retains OnStar® voice prompts
- Retains factory parking sensor chimes
- Adjustable chime level
- Micro "B" USB updatable



#### AXDSPX-GM30



## **GM** 2019-UP\*



- Package includes AXDSP-X and vehicle T-harness
- · Bass knob included
- Retains OnStar® voice prompts
- Retains factory parking sensor chimes
- Adjustable chime level
- · Micro "B" USB updatable

#### **AXDSPX-GM31**



#### **GM** 2019-UP\*

- Package includes AXDSP-X and vehicle T-harness
- Bass knob included
- Retains OnStar® voice prompts
- Retains factory parking sensor chimes
- Adjustable chime level
- Micro "B" USB updatable





#### **AXDSPX-GL44**



#### **GM** 2010-UP\*

- Package includes AXDSP-X and vehicle T-harness
- Bass knob included
- Retains OnStar® voice prompts
- Retains factory parking sensor chimes
- Adjustable chime level
- Micro "B" USB updatable



#### **AXDSPX-HN1**



#### **HONDA** 2010-UP\*

- Package includes AXDSP-X and vehicle T-harness
- Bass knob included
- Micro "B" USB updatable



#### **AXDSPX-HN2**



### **HONDA** 2016-UP\*

- Package includes AXDSP-X and vehicle T-harness
- Bass knob included
- Micro "B" USB updatable



#### **AXDSPX-HK1**



#### **HYUNDAI/KIA** 2010-UP\*

- Package includes AXDSP-X and vehicle T-harness
- Bass knob included
- Retains Blue Link®/UVO voice prompts
- Retains factory parking sensor chimes
- · Adjustable chime level
- Micro "B" USB updatable





#### **AXDSPX-HK3**

#### **HYUNDAI/KIA** 2016-UP\*

- Package includes AXDSP-X and vehicle T-harness
- · Bass knob included
- Retains Blue Link®/UVO voice prompts
- Retains factory parking sensor chimes
- Adjustable chime level
- Micro "B" USB updatable



#### **AXDSPX-MI1**

#### **MITSUBISHI** 1994-2007

- Package includes AXDSP-X and vehicle T-harness
- Bass knob included
- Micro "B" USB updatable



#### **AXDSPX-MI2**

#### **MITSUBISHI** 2007-UP\*

- Package includes AXDSP-X and vehicle T-harness
- · Bass knob included
- Micro "B" USB updatable



#### **AXDSPX-MZ1**

#### **MAZDA** 2010-UP\*

- Package includes AXDSP-X and vehicle T-harness
- Bass knob included
- Micro "B" USB updatable





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#### **NISSAN** 2007-UP\*

- Package includes AXDSP-X and vehicle T-harness
- · Bass knob included
- Micro "B" USB updatable



#### **AXDSPX-NI2**

## S USB UPDATABLE

#### **NISSAN** 2010-UP\*

- Package includes AXDSP-X and vehicle T-harness
- Bass knob included
- · Micro "B" USB updatable



#### **AXDSPX-TY1**



#### **TOYOTA** 2003-UP\*

- Package includes AXDSP-X and vehicle T-harness
- Bass knob included
- Micro "B" USB updatable



#### **AXDSPX-TY2**



#### **TOYOTA** 2010-UP\*

- Package includes AXDSP-X and vehicle T-harness
- Bass knob included
- Micro "B" USB updatable





#### **AXDSPX-TY3**



#### **TOYOTA** 2018-UP\*

- Package includes AXDSP-X and vehicle T-harness
- · Bass knob included
- Micro "B" USB updatable



#### **AXDSPX-TY4**



#### **TOYOTA** 2012-UP\*

- Package includes AXDSP-X and vehicle T-harness
- Bass knob included
- Micro "B" USB updatable



#### AXDSPX-VW1



#### **VOLKSWAGEN** 2011-2014

- Package includes AXDSP-X and vehicle T-harness
- Bass knob included
- Micro "B" USB updatable



#### AXDSPX-VW2



#### **VOLKSWAGEN** 2016-2019

- Package includes AXDSP-X and vehicle T-harness
- Bass knob included
- Micro "B" USB updatable



## At the **OE Amplifier Location**



## **FORD** 2017-UP

- Includes the A<sup>2</sup>B data interface with a plug-n-play and amplifier bypass harness
- Designed for select vehicles with an A<sup>2</sup>B amplifier
- Uses AXDSP-X technology
- Retains factory chimes and factory parking sensor chimes
- · Bass knob included
- Retains SYNC® voice prompts
- Amplifier does NOT need to be retained
- All chimes/voice prompts go through the aftermarket amplifier
- Adjustable chime level
- · Micro "B" USB updatable



#### **FORD** 2018-UP

- Includes the A<sup>2</sup>B data interface with a plug-n-play and amplifier bypass harness
- Designed for select vehicles with B&O A2B amplifier
- Uses AXDSP-X technology
- Retains factory chimes and factory parking sensor chimes
- Bass knob included
- Retains SYNC® voice prompts
- Amplifier does NOT need to be retained
- All chimes/voice prompts go through the aftermarket amplifier
- Adjustable chime level
- Micro "B" USB updatable



#### HYUNDAI/KIA 2010-UP\*

#### **S/PDIF Digitally Controlled Amplified Systems**

- Includes the AXDSP-X, plug-n-play harness, data interface, and amplifier bypass harness
- · Amplifier does NOT need to be retained
- Retains the ability to work with S/PDIF® digitally controlled amplified systems
- Bass knob included
- Wiring will need to be done at the amplifier location
- · Micro "B" USB updatable



#### **AXDSPX-HN3**

#### **HONDA** 2016-UP\*

#### S/PDIF Digitally Controlled Amplified Systems

- Includes the AXDSP-X, plug-n-play harness, data interface, and amplifier bypass harness
- · Amplifier does NOT need to be retained
- Retains the ability to work with S/PDIF® digitally controlled amplified systems
- Bass knob included
- Wiring will need to be done at the amplifier location
- Micro "B" USB updatable



# At the **OE Amplifier Location**



### **HYUNDAI/KIA** 2017-UP\*

#### **S/PDIF Digitally Controlled Amplified Systems**

- Includes the AXDSP-X, plug-n-play harness, data interface, and amplifier bypass harness
- Amplifier does NOT need to be retained
- Retains the ability to work with S/PDIF® digitally controlled amplified systems
- · Bass knob included
- Wiring will need to be done at the amplifier location
- Micro "B" USB updatable



#### **MERCEDES** 2012-2017

#### **MOST25 Digitally Amplified Systems**

- Includes the MOST25 data interface, plug-n-play harness, and amplifier bypass harness
- Uses AXDSP-X technology
- · Bass knob included
- Amplifier does NOT need to be retained
- Retains the ability to work with MOST25 digitally controlled amplified systems
- Wiring will need to be done at the amplifier location
- Micro "B" USB updatable





## **DSP Lite**

## Digital Signal Processor with Chime Control and Digital Amp Turn-On Capability

Not every sound system will utilize all the features of the AXDSP-X, so we created a "Lite" option to provide just the essentials while still retaining important vehicle functions. Use the AXDSP-L with OEM or aftermarket radios to take fixed level/digitally controlled analog audio and convert it to six channels of analog signal for use with an aftermarket amplifier or DSP. While this may be a "Lite" version, it still provides retention of many important vehicle functions. It features chime control, retains OEM voice prompts and sonar sensors, and has clipping detection and limiting circuits. There are four inputs and six outputs, including front, rear and subwoofer, and the front and rear outputs can be delayed independently up to 10 ms.





Read, write, and store configurations for future recall
Password protect feature available in the mobile app

• Micro "B" USB updatable





#### **AXDSPL-BM1**

#### **BMW/MINI** 2008-2016

- Package includes AXDSP-L and vehicle T-harness
- · Bass knob included
- Micro "B" USB updatable



#### **AXDSPL-CH3**

#### **CHRYSLER** 2011-2019

- Package includes AXDSP-L and vehicle T-harness
- · Bass knob included
- Retains Uconnect® voice prompts
- Retains factory parking sensor chimes
- Adjustable chime level
- Micro "B" USB updatable



#### **AXDSPL-CH4**

#### **CHRYSLER** 2007-2018

- Package includes AXDSP-L and vehicle T-harness
- · Bass knob included
- Retains Uconnect® voice prompts
- Retains factory parking sensor chimes
- Adjustable chime level
- Micro "B" USB updatable



#### CHRYSLER 2013-UP\*

- Package includes AXDSP-L and vehicle T-harness
- · Bass knob included
- Retains Uconnect® voice prompts
- Retains factory parking sensor chimes
- Adjustable chime level
- Micro "B" USB updatable





#### **AXDSPL-FD1**

#### **FORD** 2003-UP\*

- Package includes AXDSP-L and vehicle T-harness
- · Bass knob included
- Retains SYNC® voice prompts
- Retains factory parking sensor chimes
- Adjustable chime level
- Micro "B" USB updatable



#### **AXDSPL-FD2**

### **FORD** 2011-UP\*



- · Bass knob included
- Retains SYNC® voice prompts
- Retains factory parking sensor chimes
- · Adjustable chime level
- Micro "B" USB updatable



#### **AXDSPL-FD3**





#### **FORD** 2020-UP\*

- Package includes AXDSP-L and vehicle T-harness
- Bass knob included
- Retains SYNC® voice prompts
- Retains factory parking sensor chimes
- Adjustable chime level
- Micro "B" USB updatable



#### **GM** 2006-2012

- Package includes AXDSP-L and vehicle T-harness
- Bass knob included
- Retains OnStar® voice prompts
- Retains factory parking sensor chimes
- · Adjustable chime level
- · Micro "B" USB updatable





#### **AXDSPL-GL9**

#### **GM** 2014-UP\*

- Package includes AXDSP-L and vehicle T-harness
- · Bass knob included
- Retains OnStar® voice prompts
- Retains factory parking sensor chimes
- Adjustable chime level
- Micro "B" USB updatable

### **AXDSPL-GL10**

### **GM** 2016-UP\*



- Bass knob included
- Retains OnStar® voice prompts
- Retains factory parking sensor chimes
- Adjustable chime level
- Micro "B" USB updatable



#### **AXDSPL-GM30**

#### **GM** 2019-UP\*

- Package includes AXDSP-L and vehicle T-harness
- Bass knob included
- Retains OnStar® voice prompts
- Retains factory parking sensor chimes
- Adjustable chime level
- Micro "B" USB updatable



#### **AXDSPL-GM31**

#### **GM** 2019-UP\*



- Bass knob included
- Retains OnStar® voice prompts
- · Retains factory parking sensor chimes
- Adjustable chime level
- Micro "B" USB updatable







#### **AXDSPL-GL44**



#### **GM** 2010-UP\*

- Package includes AXDSP-L and vehicle T-harness
- · Bass knob included
- Retains OnStar® voice prompts
- Retains factory parking sensor chimes
- Adjustable chime level
- Micro "B" USB updatable



#### **AXDSPL-HN1**



#### **HONDA** 2010-UP\*

- Package includes AXDSP-L and vehicle T-harness
- Bass knob included
- Micro "B" USB updatable



#### **AXDSPL-HN2**



#### **HONDA** 2016-UP\*

- Package includes AXDSP-L and vehicle T-harness
- Bass knob included
- Micro "B" USB updatable



#### AXDSPL-HK1



#### **HYUNDAI/KIA** 2010-UP\*

- Package includes AXDSP-L and vehicle T-harness
- Bass knob included
- Retains Blue Link®/UVO voice prompts
- Retains factory parking sensor chimes
- Adjustable chime level
- Micro "B" USB updatable





#### **AXDSPL-HK3**

#### **HYUNDAI/KIA** 2016-UP\*

- Package includes AXDSP-L and vehicle T-harness
- · Bass knob included
- Retains Blue Link®/UVO voice prompts
- Retains factory parking sensor chimes
- Adjustable chime level
- Micro "B" USB updatable



#### **AXDSPL-MI1**

#### **MITSUBISHI** 1994-2007

- Package includes AXDSP-L and vehicle T-harness
- Bass knob included
- Micro "B" USB updatable



#### **AXDSPL-MI2**

#### **MITSUBISHI** 2007-UP\*

- Package includes AXDSP-L and vehicle T-harness
- · Bass knob included
- Micro "B" USB updatable



### **AXDSPL-MZ1**

#### **MAZDA** 2010-UP\*

- Package includes AXDSP-L and vehicle T-harness
- Bass knob included
- Micro "B" USB updatable



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#### **AXDSPL-NI1**

#### **NISSAN** 2007-UP\*

- Package includes AXDSP-L and vehicle T-harness
- Bass knob included
- Micro "B" USB updatable



#### **AXDSPL-NI2**

### **NISSAN** 2010-UP\*



- Bass knob included
- Micro "B" USB updatable



#### **AXDSPL-TY1**

#### **TOYOTA** 2003-UP\*

- Package includes AXDSP-L and vehicle T-harness
- Bass knob included
- Micro "B" USB updatable



#### **AXDSPL-TY2**

#### **TOYOTA** 2010-UP\*



- · Bass knob included
- Micro "B" USB updatable





#### **AXDSPL-TY3**



#### **TOYOTA** 2018-UP\*

- Package includes AXDSP-L and vehicle T-harness
- · Bass knob included
- Micro "B" USB updatable



#### **AXDSPL-TY4**



#### **TOYOTA** 2012-UP\*

- Package includes AXDSP-L and vehicle T-harness
- Bass knob included
- Micro "B" USB updatable

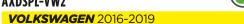


#### **VOLKSWAGEN** 2011-2014

- Package includes AXDSP-L and vehicle T-harness
- Bass knob included
- Micro "B" USB updatable



#### AXDSPL-VW2



- Package includes AXDSP-L and vehicle T-harness
- Bass knob included
- Micro "B" USB updatable



# At the OE **Amplifier Location**

#### **AXDSPL-HK2**



#### HYUNDAI/KIA 2010-UP\*

#### **S/PDIF Digitally Controlled Amplified Systems**

- Includes the AXDSP-L, plug-n-play harness, data interface, and amplifier bypass harness
- Bass knob included
- Amplifier does NOT need to be retained
- Retains the ability to work with S/PDIF® digitally controlled amplified systems
- Wiring will need to be done at the amplifier location

#### **AXDSPL-HK4**



#### HYUNDAI/KIA 2017-UP\*

#### **S/PDIF Digitally Controlled Amplified Systems**

- Includes the AXDSP-L, plug-n-play harness, data interface, and amplifier bypass harness
- Bass knob included
- Amplifier does NOT need to be retained
- Retains the ability to work with S/PDIF<sup>®</sup> digitally controlled amplified systems
- Wiring will need to be done at the amplifier location



#### **AXDSPL-HN3**



#### **S/PDIF Digitally Controlled Amplified Systems**

- Includes the AXDSP-L, plug-n-play harness, data interface, and amplifier bypass harness
- Bass knob included
- Amplifier does NOT need to be retained
- Retains the ability to work with S/PDIF® digitally controlled amplified systems







## **DSP Accessories**



## AXBK-1

### UNIVERSAL

Bass knob



#### **AXDSPL-SP**

#### UNIVERSAL

• 2-channel optical output for the AXDSP-L



#### **AXDSPL-T2**

#### UNIVERSAL

• 2 meter optical cable



#### **AXDSPL-T4**

#### UNIVERSAL

• 4 meter optical cable



#### **AXDSPL-BT**

#### UNIVERSAL

• 3.0 Bluetooth® audio streaming input for AXDSP-L



#### **AXDSPL-T1**

#### UNIVERSAL

• 1 meter optical cable



#### **AXDSPL-T3**

#### UNIVERSAL

• 3 meter optical cable



### **AXDSPL-T5**

#### UNIVERSAL

• 5 meter optical cable



## Water-Resistant

Outdoor vehicles and boats deserve better sound systems too. Our DSP models are also available with a water-resistant enclosure with rubber boots on the harnesses to snap into the housing.







# Amplifier Bypass Harnesses

Use an Axxess vehicle-specific harness to bypass the factory amplifier, allowing loose wires to wire to an aftermarket amplifier. Saves the installer unnecessary labor and wire.





#### **AXABH-CH2**

#### **CHRYSLER** 2007-UP

Amp bypass harness

#### **AXABH-CH3**

#### **CHRYSLER** 2013-2018

Amp bypass harness



#### **AXABH-CH4**

#### CHRYSLER 2015-UP

Amp bypass harness



#### **AXABH-FD1**

### **FORD** 2011-UP\*

- Sony® amplified
- Amp bypass harness



#### **AXABH-GM1**

#### **GM** 2014-UP\*

• Amp bypass harness



#### **AXABH-HN1**

#### **HONDA** 2016-UP\*

Amp bypass harness



# Amplifier Bypass Harnesses



#### **AXABH-LX1**

#### **LEXUS** 2013-UP\*

• Amp bypass harness



#### **AXABH-LX3**

#### **LEXUS** 2010-2013

• Amp bypass harness



#### **AXABH-TY1**

#### **TOYOTA** 2003-2010

Amp bypass harness



#### **AXABH-TY4**

#### **TOYOTA** 2005-UP\*

Amp bypass harness



#### **AXABH-LX2**

#### **LEXUS** 2006-2009

• Amp bypass harness



#### **AXABH-NI1**

### **NISSAN** 2007-UP\*

Amp bypass harness



#### **AXABH-TY3**

#### **TOYOTA** 2005-2006

• Amp bypass harness



## Add Camera to OEM Screen



#### **CHRYSLER** 2011-2018

#### **Add-On Multiple CAN Activated Cameras**

- To be used when adding cameras to an OEM screen
- 4 camera inputs
- Programmable 12-volt 5-amp switched output (configured through the Axxess Updater program)
- Reverse signal trigger generated via CAN bus communication of the vehicle
- Turn signal trigger generated via CAN bus communication of the vehicle
- 4 programmable camera control wires (configured through the Axxess Updater program)
- Can also be manually controlled and used along with an aftermarket radio
- VSS (Vehicle Speed Sense) input and output
- Micro "B" USB updatable



#### AXAC-CH5





#### **CHRYSLER** 2013-UP\*

### **Add-On Multiple CAN Activated Cameras**

- To be used when adding cameras to an OEM screen
- 4 camera inputs
- Programmable 12-volt 5-amp switched output (configured through the Axxess Updater program)
- Reverse signal trigger generated via CAN bus communication of the vehicle
- Turn signal trigger generated via CAN bus communication of the vehicle
- 4 programmable camera control wires (configured through the Axxess Updater program)
- Can also be manually controlled and used along with an aftermarket radio
- VSS (Vehicle Speed Sense) input and output
- Micro "B" USB updatable



#### AXAC-CH4

## S USB UPDATABLE



#### **CHRYSLER** 2010-2017

#### **Add-On Multiple CAN Activated Cameras**

- To be used when adding cameras to an OEM screen
- 4 camera inputs
- Programmable 12-volt 5-amp switched output (configured through the Axxess Updater program)
- Reverse signal trigger generated via CAN bus communication of the vehicle
- Turn signal trigger generated via CAN bus communication of the vehicle
- 4 programmable camera control wires (configured through the Axxess Updater program)
- Can also be manually controlled and used along with an aftermarket radio
- VSS (Vehicle Speed Sense) input and output
- Micro "B" USB updatable



#### **AXAC-CH6**

#### **FIAT** 2015-UP\*

#### **Add-On Multiple CAN Activated Cameras**

- To be used when adding cameras to an OEM screen
- 4 camera inputs
- Programmable 12-volt 5-amp switched output (configured through the Axxess Updater program)
- Reverse signal trigger generated via CAN bus communication of the vehicle
- Turn signal trigger generated via CAN bus communication of the vehicle
- 4 programmable camera control wires (configured through the Axxess Updater program)
- Can also be manually controlled and used along with an aftermarket radio
- VSS (Vehicle Speed Sense) input and output
- Micro "B" USB updatable



## Add Camera to OEM Screen



### **AXAC-CH7**

## S USB S UPDATABLE



#### CHRYSLER 2018-UP\*

#### Add-On Multiple CAN Activated Cameras

- To be used when adding cameras to an OEM screen
- 4 camera inputs
- Programmable 12-volt 5-amp switched output (configured through the Axxess Updater program)
- Reverse signal trigger generated via CAN bus communication of the vehicle
- Turn signal trigger generated via CAN bus communication of the vehicle
- Programmable camera control wires (configured through the Axxess Updater program)
- Can also be manually controlled and used along with an aftermarket radio
- VSS (Vehicle Speed Sense) input and output
- Micro "B" USB updatable



#### **FORD** 2011-UP

#### Add-On Multiple CAN Activated Cameras

- To be used when adding cameras to an OEM screen
- 4 camera inputs
- Programmable 12-volt 5-amp switched output (configured through the Axxess Updater program)
- Reverse signal trigger generated via CAN bus communication of the vehicle
- Turn signal trigger generated via CAN bus communication of the vehicle
- 4 programmable camera control wires (configured through the Axxess Updater program)
- Can also be manually controlled and used along with an aftermarket radio
- VSS (Vehicle Speed Sense) input and output
- Micro "B" USB updatable



#### **AXAC-FDSTK**





#### **FORD** 2011-UP\*

#### Add Turn Signal Camera to SYNC® 4" Screens

- To be used with AXAC-FD1 when adding turn signal cameras to a SYNC® 4" OEM screen
- · Installation done at the steering column



## **GM** 2014-UP\*

#### **Add-On Multiple CAN Activated Cameras**

- To be used when adding cameras to an OEM screen
- 4 camera inputs
- Programmable 12-volt 5-amp switched output (configured through the Axxess Updater program)
- Reverse signal trigger generated via CAN bus communication of the vehicle
- Turn signal trigger generated via CAN bus communication of the vehicle
- Programmable camera control wires (configured through the Axxess Updater program)
- Can also be manually controlled and used along with an aftermarket radio
- VSS (Vehicle Speed Sense) input and output
- Micro "B" USB updatable



## Add Camera to OEM Screen



#### AXAC-GM2





#### **GM** 2014-UP\*

#### **Add-On Multiple CAN Activated Cameras**

- To be used when adding cameras to an OEM screen
- 4 camera inputs
- Programmable 12-volt 5-amp switched output (configured through the Axxess Updater program)
- Reverse signal trigger generated via CAN bus communication of the vehicle
- Turn signal trigger generated via CAN bus communication of the vehicle
- Programmable camera control wires (configured through the Axxess Updater program)
- Can also be manually controlled and used along with an aftermarket radio
- VSS (Vehicle Speed Sense) input and output
- Micro "B" USB updatable



#### **AXAC-MZ1**

#### **MAZDA** 2013-UP\*

#### **Add-On Multiple CAN Activated Cameras**

- To be used when adding cameras to an OEM screen
- 4 camera inputs
- Programmable 12-volt 5-amp switched output (configured through the Axxess Updater program)
- Reverse signal trigger generated via CAN bus communication of the vehicle
- Turn signal trigger generated via CAN bus communication of the vehicle
- 4 programmable camera control wires (configured through the Axxess Updater program)
- Can also be manually controlled and used along with an aftermarket radio
- VSS (Vehicle Speed Sense) input and output
- Micro "B" USB updatable



#### **AXAC-MZ2**



#### **MAZDA** 2014-UP\*

#### Add Turn Signal Camera to SYNC® 4" Screens

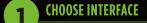
- To be used when adding cameras to an OEM screen
- 4 camera inputs
- Programmable 12-volt 5-amp switched output (configured through the Axxess Updater program)
- Reverse signal trigger generated via CAN bus communication of the vehicle
- Turn signal trigger generated via CAN bus communication of the vehicle
- 4 programmable camera control wires (configured through the Axxess Updater program)
- Can also be manually controlled and used along with an aftermarket radio
- VSS (Vehicle Speed Sense) input and output
- Micro "B" USB updatable







## TOETHERSON



One Interface Automatically Detects Vehicle Type & Configures Itself to Work with Hundreds of Vehicles

## CHOOSE HARNESS

Universal Port Works with All Axxess Harnesses for Easy Installs & One Totally Integrated System

### 3

#### **AUTO CONFIGURES**

Easily Update Firmware to Include New Vehicles with the USB Port -Never Have Outdated Inventory!

The AX-Series with built-in steering wheel control technology provides one convenient solution for radio replacement. The interface utilizes patented Auto-Detect technology that automatically detects the vehicle type, radio connection, and preset controls, while allowing the ability to dual assign steering wheel controls. Vehicle-specific harnessing is cloth taped for a clean, easy installation and the initialization process has been improved with a reset button.



**New Reset Button** 

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Retains audio controls on the steering wheel
- Retains SYNC® or OnStar® (vehicle dependent)
- Designed for both amplified and non-amplified systems
- Micro "B" USB updatable











### **AXDIS-CH5**

#### CHRYSLER 2013-UP\*

#### **Chrysler Radio Replacement Interface**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Retains audio controls on the steering wheel
- Retains the factory 3.5mm AUX-IN jack
- Retains the factory backup camera (if through the factory radio)
- High-level speaker input
- Designed for non-amplified or amplified systems
- · Micro "B" USB updatable



#### **AXDIS-CH13**

#### **CHRYSLER** 2004-2018

#### **Chrysler Radio Replacement Interface**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Retains audio controls on the steering wheel
- High-level speaker input
- Designed for non-amplified or amplified systems
- · Micro "B" USB updatable



#### **AXDIS-FD1**

#### **FORD** 2007-UP\*

### **Ford Radio Replacement Interface**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Retains audio controls on the steering wheel
- · High-level speaker input
- Designed for non-amplified systems, amplified systems and Sony®/THX® amplified systems
- · Micro "B" USB updatable



#### **AXDIS-FD2**

#### **FORD** 2011-UP\*

#### **Ford Radio Replacement Interface**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Retains audio controls on the steering wheel
- High-level speaker input
- Micro "B" USB updatable











#### **FORD** 2020-UP\*

#### Ford Radio Replacement Interface

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Retains audio controls on the steering wheel
- High-level speaker input
- Designed for non-amplified systems
- Micro "B" USB updatable



#### AXA2B-FD1

#### **FORD** 2017-UP

#### FORD A<sup>2</sup>B Amp Retention

- Amplifier retention for Ford A<sup>2</sup>B systems
- Must be used with Ford radio replacement interface
- Amplified systems only



#### **AXDIS-GMLN11**

#### **GM** 2006-2012

#### **GM Radio Replacement Interface**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Retains OnStar®/OEM Bluetooth®
- Retains chimes, balance, satellite radio, and steering wheel audio controls
- Adjustable volume for OnStar<sup>®</sup>
- Provides NAV outputs (parking brake, reverse, mute, and speed sense)
- Retains audio controls on the steering wheel
- · Designed for non-amplified or amplified systems
- · High-level speaker input
- Micro "B" USB updatable



#### **AXDIS-CL2**

#### **GM** 2000-2013

#### **GM Radio Replacement Interface**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Retains OnStar®/OEM Bluetooth® and chimes
- Adjustable volume for OnStar®
- Provides NAV outputs (parking brake, reverse, mute, and speed sense)
- Retains audio controls on the steering wheel and factory satellite radio
- Designed for non-amplified or analog/digitally amplified systems
- Adjustable gain control for chimes and overall volume (digitally amplified models only)
- · High-level speaker input
- · Retains balance and fade, including digital fade
- · Micro "B" USB updatable









#### **AXDIS-GMLN29 GM** 2006-UP\*

#### **GM Radio Replacement Interface**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Retains OnStar®/0EM Bluetooth®
- Retains chimes, factory AUX-IN, and factory backup camera
- Adjustable volume for OnStar®
- Provides NAV outputs (parking brake, reverse, mute, and speed sense)
- Retains steering wheel audio controls and factory rear seat entertainment
- · Retains factory satellite radio
- · Micro "B" USB updatable



### **AXDIS-GMLN31**

#### **GM** 2019-UP\*

#### Non-Amplified Data Interface with SWC

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Provides NAV outputs (parking brake, reverse and speed sense)
- · Retains chimes
- · Retains audio controls on the steering wheel
- Designed for non-amplified systems
- Retains balance and fade (excludes digitally amplified systems)
- Micro "B" USB updatable



#### **AXDIS-GMLN30**

#### **GM** 2019-UP\*

#### **Non-Amplified Data Interface with SWC**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Provides NAV outputs (parking brake, reverse and speed sense)
- Retains chimes
- Retains audio controls on the steering wheel
- Designed for non-amplified systems
- Retains balance and fade
- Micro "B" USB updatable



#### **AXDIS-GMLN44**

#### **GM** 2011-UP\*

#### **GM Radio Replacement Interface**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Provides NAV output (parking brake, reverse and speed sense)
- Retains chimes and factory AUX input
- Retains audio controls on the steering wheel
- Retains OnStar®/OEM Bluetooth®
- Adjustable volume for OnStar®
- Designed for amplified or non-amplified systems
- Retains balance and fade
- Micro "B" USB updatable



### AX-Series with **Built-In SWC**





### **AXDIS-HK1**

#### HYUNDAI/KIA 2012-UP\*

### Hyundai/Kia Radio Replacement Interface

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Provides NAV outputs (parking brake, reverse and speed sense)
- Retains audio controls on the steering wheel
- · High-level speaker input
- Designed for amplified and non-amplified systems
- Micro "B" USB updatable
- Use with AXSP-HK for amplified systems



### **AXDIS-HK3**

### HYUNDAI/KIA 2017-UP\*

### **Data Interface with SWC**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- · Retains audio controls on the steering wheel
- · High-level speaker input
- Retains the factory backup camera
- Designed for amplified and non-amplified systems
- Includes AXSP-HK
- · Micro "B" USB updatable
- Use with AXSP-HK for amplified systems



### **AXDIS-HK2**

### HYUNDAI/KIA 2013-UP\*

### Hyundai/Kia Radio Replacement Interface

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Retains audio controls on the steering wheel
- High-level speaker input
- · Designed for amplified and non-amplified systems
- Micro "B" USB updatable
- Use with AXSP-HK for amplified systems



#### **AXDIS-HK4**

### HYUNDAI/KIA 2010-UP\*

### **Amplified Blue Link® Interface**

- Used with SPDIF systems
- Retains factory Blue Link® (if equipped)
- · High-level speaker input
- Provides NAV outputs (parking, brake, reverse, and speed sense)
- · Retains balance and fade
- · Retains the factory backup camera
- Retains the factory 3.5mm AUX-IN iack
- · Micro "B" USB updatable



# AX-Series with **Built-In SWC**



### **AXSP-HK**

### HYUNDAI/KIA 2012-UP\*

### **Amplifier Retention Interface**

- Amplifier retention for Hyundai/Kia
- Must be used with AXDIS-HK1, AXDIS-HK2, or AXDIS-HK3
- Designed for amplified systems



### **AXDIS-MZ1**

### **MAZDA** 2007-2015

### Mazda Radio Replacement Interface

- Provides NAV outputs (parking brake, reverse, and speed sense)
- Retains audio controls on the steering wheel
- · Retains balance and fade
- Designed for non-amplified or amplified systems
- Retains the ability to change the clock with a service harness
- Micro "B" USB updatable



### **AXDIS-TY2**

### **TOYOTA** 2012-UP\*

### **Toyota/Lexus Radio Replacement Interface**

- Provides accessory power (12-volt 10-amp)
- Retains audio controls on the steering wheel
- Designed for JBL® amplified systems
- Retains balance and fade
- Micro "B" USB updatable



### **AXDIS-TY1**

### **TOYOTA** 2002-UP

### Toyota/Lexus Radio Replacement Interface

- Provides accessory power (12-volt 10-amp)
- Retains audio controls on the steering wheel
- · Designed for amplified systems
- · Retains balance and fade
- · Micro "B" USB updatable



### **AXDIS-TY3**

### **TOYOTA** 2018-UP\*

### **Non-Amplified Data Interface with SWC**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Retains chimes and steering wheel audio controls
- Designed for non-amplified systems
- Retains balance and fade (excludes digitally amplified models)
- Micro "B" USB updatable







### **AXDIS-BW112**

### **BMW** 2001-2006

### Radio Replacement Interface - Harmon Kardon®

- Provides accessory power (12-volt 10-amp)
- Retains audio controls on steering wheel
- Retains phone buttons (radio dependent)
- Retains factory features (date, time, and temperature display)
- · Micro "B" USB updatable



### **LAND ROVER** 2006-2012

### **MOST25 Radio Replacement Interface**

- Provides accessory power (12-volt 10-amp)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- · Retains audio controls on steering wheel
- Designed for amplified systems
- Micro "B" USB updatable



### **AXDIS-BW122**

### **BMW** 2004-2013

### **MOST25 Radio Replacement Interface**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for amplified systems
- · Retains audio controls on steering wheel
- Retains phone buttons (radio dependent)
- Retains factory features (date, time, and temperature display)
- · Warning and parking sensor chimes are not retained
- · Micro "B" USB updatable



### **LAND ROVER** 2005-2009

### **MOST25 Radio Replacement Interface**

- Provides accessory power (10-volt 12-amp)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Retains R.A.P. (Retained Accessory Power)
- Designed for amplified systems
- · Retains audio controls on steering wheel
- · Micro "B" USB updatable







### **AXDIS-MB82**

### **MERCEDES** 2005-2011

### **MOST25 Radio Replacement Interface**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Designed for amplified systems
- · Retains audio controls on steering wheel
- · Retains balance
- Micro "B" USB updatable



### **AXDIS-MB132**

### **MERCEDES** 2002-2009

### **MOST25 Radio Replacement Interface**

- Provides accessory power (12-volt 10-amp)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Designed for amplified systems
- Retains audio controls on steering wheel
- Retains balance
- Micro "B" USB updatable



### **PORSCHE** 2004-2009

### **MOST25 Radio Replacement Interface**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Designed for amplified systems
- · Retains balance
- Micro "B" USB updatable



### **AXDIS-P013**

- Retains audio controls on the steering wheel
- Retains parking sensor audio
- Retains the factory backup camera
- Retains the factory AUX-IN jack and USB port
- Designed for models with a fiber-optic MOST-25® amplifier
- Retains balance
- · Micro "B" USB updatable







### **AXDIS-P032**

### **PORSCHE** 2002-2007

### **MOST25 Radio Replacement Interface**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (retained accessory power)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Designed for amplified systems
- Retains audio controls on steering wheel
- · Retains balance
- Micro "B" USB updatable



### **PORSCHE** 2007-2010 **MOST25 Radio Replacement Interface**

### • Provides accessory power (12-volt 10-amp)

- Retains R.A.P. (Retained Accessory Power)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- · Retains audio controls on steering wheel
- · Retains balance
- Micro "B" USB updatable





### **PORSCHE** 2004-2009

### **MOST25 Radio Replacement Interface**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Designed for amplified systems
- · Retains audio controls on steering wheel
- Retains balance
- Micro "B" USB updatable







### **VOLVO** 2004-2014

### **Radio Replacement Interface**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- · Provides NAV outputs (parking brake, reverse, and speed sense
- Retains audio controls on steering wheel
- Retains balance and fade
- Micro "B" USB updatable



### **VOLVO** 2004-2014

### **Radio Replacement Interface**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- · Retains audio controls on steering wheel
- Retains parking sensor chimes
- Retains balance and fade
- Micro "B" USB updatable



## **AXHUB-1** Interface

The AXHUB-1 works in conjunction with the AXXESS UPDATER APP to allow updates of the firmware for our interfaces to be done through most smart devices. The AXHUB-1 allows the user the freedom of not being tethered to a desktop to update their interfaces anymore. When updating an interface through the AXHUB-1 the user only needs their SYNC® cable they use to charge their smart device to complete the update, all other cables are provided with the AXHUB-1. The user will need a cellular data plan or be connected to a Wi-Fi network to complete the update.

The AXHUB-1 can also be used to change features on the AXSWC. After connecting the AXSWC to the vehicle, just hook up to the AXHUB-1 to the interface and your smart device. Open the AXXESS UPDATER APP and re-assign the buttons to your own personalized settings, dual assign buttons on certain vehicles, and force a radio type if the radio does not auto-detect. The user will also have the ability to get the vehicle specific installation instructions directly from the app.



#### **AXHUB-1**

#### UNIVERSAL

- Allows the ability to update Axxess interfaces from most smart devices
- · Freedom to update without a computer
- Allows changes to be made to AXSWC (dual assign, force radio, re-assign buttons)
- Uses any smart device's USB cable for communication.
- Works with most of the popular smart devices
- Gets 12 volts from the vehicle power port (CLA)





# **Extension Harnesses**



### **AXEXH-GM09**

### **GM** 2019-UP\*

### **GM Interface Extension Harness**

- Wrapped in cloth tape for OE look
- 48" in length



### **AXEXH-GM10**

### **GM** 2016-UP\*

### **GM Interface Extension Harness**

- Wrapped in cloth tape for OE look
- 48" in length



### **AXEXH-GM30**

### **GM** 2019-UP\*

### **GM Interface Extension Harness**

- Wrapped in cloth tape for OE look
- 48" in length



### **AXEXH-GM31**

### **GM** 2019-UP\*

### **GM Interface Extension Harness**

- Wrapped in cloth tape for OE look
- 48" in length



### **One Solution Provides Total Control**

The Total Control $^{\text{TM}}$  Series combines a data interface with all of the features of the patented Axxess steering wheel control interface (AXSWC) for one convenient solution. When replacing a radio, the interface utilizes patented Auto-Detect technology that automatically detects the vehicle type, radio connection and preset controls, while allowing the ability to dual assign steering wheel controls. It provides NAV outputs, accessory power and a 12-volt illumination output, in addition to retaining R.A.P., balance and fade.

### **Compatible with More Radios and Vehicles**

This patented solution is designed to work with all major radio brands and both amplified and non-amplified audio systems. In addition to Auto-Detect, it can be manually programmed for most vehicles and will retain settings even after battery disconnection or interface removal. Additional vehicle-specific packages include harnessing for an easier installation.

### **AXTC-1**

### UNIVERSAL

### **Universal Steering Wheel Control and Data Interface**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Provides 12-volt illumination output
- Designed for amplified and non-amplified systems
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Retains balance and fade
- Designed to be compatible with all major radio brands
- Auto detects vehicle type, radio connection, and presets controls
- Ability to dual assign steering wheel control buttons
- Can be manually programmed for most vehicles
- Retains memory settings even after battery disconnection or interface removal
- · Micro "B" USB updatable







### **AUDI** 2002-2013

### Non-Amplified Data Interface with SWC

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Provides 12-volt illumination output
- Designed for non-amplified systems
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Retains balance and fade
- Designed to be compatible with all major radio brands
- Auto detects vehicle type, radio connection, and presets controls
- Ability to dual assign steering wheel control buttons
- Can be manually programmed for most vehicles
- Retains memory settings even after battery disconnection or interface removal
- Micro "B" USB updatable



### **CHRYSLER** 2013-UP\*

**AXTC-CH5** 

### Non-Amplified & Amplified Data Interface with SWC

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Provides 12-volt illumination output
- Designed for amplified and non-amplified systems
- Retains factory backup camera (if applicable)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Designed to be compatible with all major radio brands
- Auto detects vehicle type, radio connection, and presets controls
- Ability to dual assign steering wheel control buttons
- Can be manually programmed for most vehicles
- Retains memory settings even after battery disconnection or interface removal
- · Micro "B" USB updatable



### AXTC-CH13



### **CHRYSLER** 2004-2018

### Non-Amplified & Amplified Data Interface with SWC

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Provides 12-volt illumination output
- Designed for amplified and non-amplified systems
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Designed to be compatible with all major radio brands
- Auto detects vehicle type, radio connection, and presets controls
- Ability to dual assign steering wheel control buttons
- Can be manually programmed for most vehicles
- Retains memory settings even after battery disconnection or interface removal
- Micro "B" USB updatable



### **FORD** 2007-UP\*

### Non-Amplified & Amplified Data Interface with SWC

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Provides 12-volt illumination output
- Designed for amplified and non-amplified systems
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Designed to be compatible with all major radio brands
- Auto detects vehicle type, radio connection, and presets controls
- Ability to dual assign steering wheel control buttons
- Can be manually programmed for most vehicles
- Retains memory settings even after battery disconnection or interface removal
- Micro "B" USB updatable





### **FORD** 2011-UP\*

### Non-Amplified & Amplified Data Interface with SWC

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- · Provides 12-volt illumination output
- Designed for amplified and non-amplified systems
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Designed to be compatible with all major radio brands
- Auto detects vehicle type, radio connection, and presets controls
- Ability to dual assign steering wheel control buttons
- Can be manually programmed for most vehicles
- · Retains memory settings even after battery disconnection or interface removal
- · Micro "B" USB updatable



### **AXTC-HN1**

### **HONDA** 2016-UP\*

### Non-Amplified Data Interface with SWC

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Provides 12-volt illumination output
- Designed for non-amplified systems
- Retains factory backup camera (if applicable)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Designed to be compatible with all major radio brands
- Auto detects vehicle type, radio connection, and presets controls
- Ability to dual assign steering wheel control buttons
- Can be manually programmed for most vehicles
- · Retains memory settings even after battery disconnection or interface removal
- Micro "B" USB updatable



### **AXTC-FD3**

### NEW PRODUCT



### **FORD** 2020-UP

### Non-Amplified Data Interface with SWC

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- · Provides 12-volt illumination output
- Designed for non-amplified systems
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Designed to be compatible with all major radio brands
- Auto detects vehicle type, radio connection, and presets controls
- · Ability to dual assign steering wheel control buttons
- Micro "B" USB updatable



#### AXIC-MDI

### **MERCEDES** 2001-UP\*

### Non-Amplified & Amplified Data Interface with SWC

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Provides 12-volt illumination output
- Designed for amplified and non-amplified systemsProvides NAV outputs (parking brake, reverse, and speed sense)
- · Retains balance and fade
- Designed to be compatible with all major radio brands
- Auto detects vehicle type, radio connection, and presets controls
- Ability to dual assign steering wheel control buttons
- · Can be manually programmed for most vehicles
- Retains memory settings even after battery disconnection or interface removal
- Micro "B" USB updatable





### **VOLKSWAGEN** 2003-2017

### Non-Amplified & Amplified Data Interface with SWC

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Provides 12-volt illumination output
- Designed for amplified and non-amplified systems
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Designed to be compatible with all major radio brands
- Auto detects vehicle type, radio connection, and presets controls
- Ability to dual assign steering wheel control buttons
- Can be manually programmed for most vehicles
- Retains memory settings even after battery disconnection or interface removal
- · Micro "B" USB updatable



### **AXTC-VW2**

### **VOLKSWAGEN** 2015-UP\*

### Non-Amplified Data Interface with SWC

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Provides 12-volt illumination output
- Designed for non-amplified systems
- Provides NAV outputs (parking brake, reverse, and speed sense)
- · Retains balance and fade
- Designed to be compatible with all major radio brands
- Auto detects vehicle type, radio connection, and presets controls
- Ability to dual assign steering wheel control buttons
- Can be manually programmed for most vehicles
- Retains memory settings even after battery disconnection or interface removal
- Micro "B" USB updatable





# **AXTC** with **Chime Retention**

One interface allows you to retain important vehicle features PLUS safety/warning chimes



### **BMW/MINI** 2006-UP\*

### Non-Amplified Data Interface with SWC

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- · Provides 12-volt illumination output
- · Retains chimes
- · Designed for non-amplified systems
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Designed to be compatible with all major radio brands
- Auto detects vehicle type, radio connection, and presets controls
- Ability to dual assign steering wheel control buttons
- Can be manually programmed for most vehicles
- Retains memory settings even after battery disconnection or interface removal
- Micro "B" USB updatable



### **AXTC-LN10 GM** 2016-UP\*

### Non-Amplified Data Interface with SWC

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Provides 12-volt illumination output
- · Retains chimes
- Designed for non-amplified systems
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Designed to be compatible with all major radio brands
- Auto detects vehicle type, radio connection, and presets controls
- · Ability to dual assign steering wheel control buttons
- · Micro "B" USB updatable



### **GM** 2000-2013

### Non-Amplified Data Interface with SWC

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Provides 12-volt illumination output
- Designed for non-amplified systems
- Retains factory backup camera (if applicable) and chimes
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Designed to be compatible with all major radio brands
- Auto detects vehicle type, radio connection, and presets controls
- Ability to dual assign steering wheel control buttons
- Can be manually programmed for most vehicles
- Retains memory settings even after battery disconnection or interface removal
- Micro "B" USB updatable



#### **GM** 2006-2012

### Non-Amplified & Amplified Data Interface with SWC

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Provides 12-volt illumination output
- Designed for amplified and non-amplified systems
- Retains factory backup camera (if applicable) and chimes
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Designed to be compatible with all major radio brands
- Auto detects vehicle type, radio connection, and presets controls
- Ability to dual assign steering wheel control buttons
- Can be manually programmed for most vehicles
- Retains memory settings even after battery disconnection or interface removal
- Micro "B" USB updatable



## **AXTC** with **Chime Retention**



### **GM** 2006-UP\*

### Non-Amplified & Amplified Data Interface with SWC

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Provides 12-volt illumination output
- Designed for amplified and non-amplified systems
- · Retains factory backup camera (if applicable) and chimes
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Designed to be compatible with all major radio brands
- Auto detects vehicle type, radio connection, and presets controls
- Ability to dual assign steering wheel control buttons
- Can be manually programmed for most vehicles
- Retains memory settings even after battery disconnection or interface removal
- Micro "B" USB updatable



### **GM** 2019-UP\*

### Non-Amplified Data Interface with SWC

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Provides 12-volt illumination output
- Designed for non-amplified systems
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Retains factory backup camera (if applicable) and chimes
- Designed to be compatible with all major radio brands
- Auto detects vehicle type, radio connection, and presets controls
- Ability to dual assign steering wheel control buttons
- Can be manually programmed for most vehicles
- · Retains memory settings even after battery disconnection or interface removal
- · Micro "B" USB updatable



### **GM** 2019-UP\*

### Non-Amplified Data Interface with SWC

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Provides 12-volt illumination output
- Retains chimes
- Designed for non-amplified systems
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Designed to be compatible with all major radio brands
- Auto detects vehicle type, radio connection, and presets controls
- Ability to dual assign steering wheel control buttons
- Can be manually programmed for most vehicles
- Retains memory settings even after battery disconnection or interface removal
- Micro "B" USB updatable



### **GM** 2012-2016

### Non-Amplified Data Interface with SWC

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Provides 12-volt illumination output
- Designed for non-amplified systems
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Retains factory backup camera (if applicable) and chimes
- Designed to be compatible with all major radio brands
- Auto detects vehicle type, radio connection, and presets controls
- Ability to dual assign steering wheel control buttons
- Can be manually programmed for most vehicles
- Retains memory settings even after battery disconnection or interface removal
- · Micro "B" USB updatable



# **AXGM** Non-Amplified **GM Vehicles**

The AXGM interfaces retain OnStar® and provide the warning chimes that are lost when the OEM radio is replaced. 12-volt 10-amp accessory output to install a navigation radio are provided. In this section the AXGM interfaces are for non-amplified vehicles.



#### **GM** 2000-2013

#### OnStar® Class II Interface

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for non-amplified systems or bypassing a factory amplified system
- · Retains chimes
- Provides NAV outputs (parking brake, reverse, mute, and speed sense)
- Pre-wired AXSWC harness (AXSWC sold separately)
- Retains OnStar®/OE Bluetooth®
- Adjustable gain control for chimes and OnStar®
- High-level speaker input
- · Retains balance and fade
- USB updatable



### AXGM-05

### **GM** 2000-2004

### OnStar® Class II Interface

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for non-amplified systems or bypassing a factory amplified system
- Retains chimes
- Retains OnStar®/OE Bluetooth®
- Provides NAV outputs (parking brake, reverse, mute, and speed sense)
- Adjustable gain control for chimes and OnStar®
- High-level speaker input
- Retains balance and fade
- USB updatable



#### AXGM-07

### **GM** 2005-2006

### OnStar® Class II Interface

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for non-amplified systems or bypassing a factory amplified system
- · Retains chimes
- Retains OnStar®/OE Bluetooth®
- Provides NAV outputs (parking brake, reverse, mute, and speed sense)
- Adjustable gain control for chimes and OnStar®
- · High-level speaker input
- · Retains balance and fade
- USB updatable



### AXGM-12

### **GM** 2004-2005

### OnStar® Class II Interface

- Retains OnStar®/OE Bluetooth®
- Retains R.A.P. (Retained Accessory Power)
- Provides NAV outputs (parking brake, reverse, mute, and speed sense)
- High-level speaker input
- Retains balance and fade
- Micro "B" USB updatable



# **AXGM** Non-Amplified **GM Vehicles**



#### **GM** 2005-UP\*

### OnStar® LAN 29 Interface

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for non-amplified systems or bypassing a factory amplified system
- · High-level speaker input
- Provides NAV outputs (parking brake, reverse, mute, and speed sense)
- Pre-wired AXSWC harness (AXSWC sold separately)
- Retains OnStar®/OE Bluetooth®, backup camera, chimes, and balance & fade
- Adjustable gain control for chimes and OnStar®
- Includes antenna adapter
- USB updatable



### **GM** 2006-2012

### OnStar® LAN 11 Interface

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for non-amplified systems or bypassing a factory amplified system
- Provides NAV outputs (parking brake, reverse, mute, and speed sense)
- Pre-wired AXSWC harness (AXSWC sold separately)
- Retains OnStar®/OE Bluetooth®, chimes, and balance & fade
- Adjustable gain control for chimes and OnStar®
- High-level speaker input
- USB updatable



### **AXGMLN-06**

### **GM/SATURN** 2006-2007

### OnStar® LAN 11 Interface

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Provides NAV outputs (parking brake, reverse, mute, and speed sense)
- Retains OnStar®, safety, and warning chimes
- Adjustable gain control for chimes and OnStar®
- High-level speaker input
- · Retains balance and fade
- Micro "B" USB updatable



### **GM** 2012-UP\*

### Non-Amplified OnStar® Interface Equipped with OE Navigation

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for non-amplified systems
- Provides NAV outputs (parking brake, reverse, mute, and speed sense)
- Pre-wired AXSWC harness (AXSWC sold separately)
- Retains OnStar®/OE Bluetooth®, chimes, and balance & fade
- Adjustable gain control for chimes and OnStar®
- · High-level speaker input
- USB updatable



# **AXGM** Non-Amplified **GM Vehicles**





### **GM** 2014-UP\*

### **Chime Retention Interface**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for non-amplified systems or bypassing a factory amplified system
- Provides NAV outputs (parking brake, reverse, mute, and speed sense)
- Pre-wired AXSWC harness (AXSWC sold separately)
- Retains OnStar®/OE Bluetooth®, chimes, and balance & fade
- Adjustable gain control for chimes and OnStar®
- · High-level speaker input
- Can be used with extension AXEXH-GM09
- Micro "B" USB updatable



### **AXGMLN-10**

### **GM** 2016-UP\*

### **Data Interface**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for non-amplified systems or bypassing a factory amplified system
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Pre-wired AXSWC harness (AXSWC sold separately)
- Retains warning chimes and balance & fade with adjustable gain control
- Retains OnStar® / OE Bluetooth® with adjustable OnStar® gain control
- Retains the factory backup camera
- Can be used with extension AXEXH-GM10
- Micro "B" USB updatable





# **AXGM** Amplified **GM Vehicles**

The GMOS interfaces retain OnStar® and provide the warning chimes that are lost when the OEM radio is replaced. 12-volt 10-amp accessory output to install a navigation radio are provided. In this section the GMOS interfaces are for amplified vehicles.





### **GM** 2012-2013

### OnStar® Class II Interface

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for amplified systems
- · Retains chimes and balance & fade
- Provides NAV outputs (parking brake, reverse, mute, and speed sense)
- Pre-wired AXSWC harness (AXSWC sold separately)
- Retains OnStar®/OE Bluetooth®
- Adjustable gain control for chimes and OnStar®
- High-level speaker input
- USB updatable



### AXGM-08

### **GM** 2005-2006

### OnStar® Class II Interface

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for amplified systems
- · Retains chimes and balance & fade
- Provides NAV outputs (parking brake, reverse, mute, and speed sense)
- Retains OnStar®/OE Bluetooth®
- Adjustable gain control for chimes and OnStar®
- · High-level speaker input
- USB updatable



### AXGM-06

#### **GM** 1997-2005

#### OnStar® Class II Interface

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for amplified systems
- Retains chimes and balance & fade
- Provides NAV outputs (parking brake, reverse, mute, and speed sense)
- Pre-wired AXSWC harness (AXSWC sold separately)
- Retains OnStar®/OE Bluetooth®
- Adjustable gain control for chimes and OnStar®
- High-level speaker input
- · Micro "B" USB updatable



### AXGM-09

### **GM** 2000-2004

### OnStar® Class II Interface

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for amplified systems
- Retains chimes and OnStar®/0E Bluetooth®
- Provides NAV outputs (parking brake, reverse, mute, and speed sense)
- Adjustable gain control for chimes and OnStar®
- High-level speaker input
- · Retains balance and fade
- USB updatable



# **AXGM** Amplified **GM Vehicles**





### **GM** 2003-2007

### OnStar® Class II Interface

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for amplified systems
- · Retains chimes
- Provides NAV outputs (parking brake, reverse, mute, and speed sense)
- Retains OnStar®/OE Bluetooth®
- Micro "B" USB updatable





### **GM** 2005-2011

### OnStar® Interface

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for amplified systems
- · Retains chimes
- Provides NAV outputs (parking brake, reverse, mute, and speed sense)
- Retains OnStar®/OE Bluetooth®
- USB updatable



### **GM** 2006-UP\*

### OnStar® LAN 29 Interface

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for amplified systems
- · Retains chimes and balance & fade
- Provides NAV outputs (parking brake, reverse, mute, and speed sense)
- Pre-wired AXSWC harness (AXSWC sold separately)
- Retains OnStar®/OE Bluetooth and factory backup camera
- Adjustable gain control for chimes and OnStar®
- High-level speaker input + antenna adapter included
- USB updatable



### **GM** 2006-2012

### OnStar® LAN II Interface

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for amplified systems
- Retains chimes and balance & fade
- Provides NAV outputs (parking brake, reverse, mute, and speed sense)
- Pre-wired AXSWC harness (AXSWC sold separately)
- Retains OnStar®/OE Bluetooth®
- Adjustable gain control for chimes and OnStar®
- High-level speaker input
- USB updatable



# **AXGM** Amplified **GM Vehicles**



### **AXGMLN-07**

### **GM** 2012-UP\*

### OnStar® Interface

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for amplified systems
- Retains chimes and OnStar®/OE Bluetooth®
- Provides NAV outputs (parking brake, reverse, mute, and speed sense)
- Adjustable gain control for chimes and OnStar®
- · High-level speaker input
- · Retains balance and fade
- USB updatable



### **GM** 2010-UP\*

### OnStar® LAN Interface

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- · Designed for amplified or non-amplified systems
- Provides NAV outputs (parking brake, reverse, mute ,and speed sense)
- Pre-wired AXSWC harness (AXSWC sold separately)
- Retains OnStar®/OE Bluetooth®, chimes, and balance and fade
- Adjustable gain control for chimes and OnStar®
- Retains OEM single color (monochrome) screen
- · High-level speaker input
- Micro "B" USB updatable



#### **GM** 2000-2013

### OnStar® Class II Interface

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- · Designed for amplified or non-amplified systems
- Retains chimes and balance & fade
- Provides NAV outputs (parking brake, reverse, mute, and speed sense)
- Pre-wired AXSWC harness (AXSWC sold separately)
- Retains OnStar®/OE Bluetooth®
- Adjustable gain control for chimes and OnStar®
- High-level speaker input
- · Micro "B" USB updatable



### **AXGMLN-012**

### **GM** 2006-UP\*

### OnStar® LAN 29 Interface

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for amplified or non-amplified systems
- Retains chimes and balance & fade
- Provides NAV outputs (parking brake, reverse, mute, and speed sense)
- Pre-wired AXSWC harness (AXSWC sold separately)
- Adjustable gain control for chimes and OnStar®
- High-level speaker input + antenna adapter included
- · Retains factory backup camera
- · Micro "B" USB updatable



# **AXGM** Amplified/Non-Amplified **GM Vehicles**

### **AXGMLN-34**





### **GM** 2006-2012

### OnStar® LAN II Interface

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for amplified and non-amplified systems
- Retains chimes and balance & fade
- Provides NAV outputs (parking brake, reverse, mute, and speed sense)
- Pre-wired AXSWC harness (AXSWC sold separately)
- Retains OnStar®/OE Bluetooth®
- Adjustable gain control for chimes and OnStar®
- High-level speaker input
- · Micro "B" USB updatable



# **AXGMMT** Retain GM **MOST**® **Amplifier**

The AXGMMT series interfaces will not only retain the electronic features of the vehicle but also retain the MOST® amplifier. The AXGMMT series interfaces will retain accessory power for the aftermarket radio, navigation outputs such as parking brake, reverse, mute and vehicle speed sense, retains R.A.P. (Retained Accessory Power), OnStar® and includes a pre-wired AXSWC harness (AXSWC sold separately). These interfaces are also Micro "B" USB updatable which allows for easy updates if needed.









### **GM** 2014-UP\*

### **Amplifier Retention Interface**

- Provides accessory power (12-volt 10-amp)
- Designed for amplified systems
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Pre-wired AXSWC harness (AXSWC sold separately)
- · High-level speaker input
- Retains balance, backup camera, warning chimes, and OnStar®
- Retains factory 3.5mm AUX-IN jack
- · Micro "B" USB updatable









### **GM** 2014-UP\*

### **Amplifier Retention Interface**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Retains OnStar®/OEM Bluetooth® and balance
- Retains warning chimes, factory 3.5mm AUX-IN, and backup camera
- Provides NAV outputs (parking brake, reverse mute, and speed sense)
- Pre-wired AXSWC harness (AXSWC sold separately)
- Designed for MOST® amplified systems
- Adjustable gain control for overall volume
- High-level speaker input
- · Micro "B" USB updatable



The chime retention interfaces will provide the warning chimes that are lost with the replacement of the OEM radio. 12-volt 10-amp accessory output is also provided. The chime retention interfaces are designed to be used in vehicles without amplified sound systems or when bypassing the factory amplifier.



### **AXRC-BW1**

### **BMW** 2006-UP\*

### **Chime Retention Interface**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for non-amplified systems or bypassing a factory amplified system
- Retains all warning chimes through onboard speaker
- Pre-wired AXSWC harness (AXSWC sold separately)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Micro "B" USB updatable











#### CHRYSLER 2013-UP

### **Chime Retention Interface**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for non-amplified systems or bypassing a factory amplified system
- Retains all warning chimes through onboard speaker
- Retains factory 3.5mm AUX-IN jack
- Provides NAV outputs (parking brake, reverse, and speed sense)
- · Micro "B" USB updatable



### AXRC-GM1

### **GM** 2000-2013

### Class 11 Data Bus Interface

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Designed for non-amplified systems or bypassing a factory amplified system
- Designed for systems without OnStar®
- · Retains all warning chimes
- · High-level speaker input
- · Retains balance and fade
- Micro "B" USB updatable



### **AXRC-GM3**

### **CADILLAC** 1996-2005

### Class 11 Data Bus Interface

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for non-amplified systems or bypassing a factory amplified system
- Retains all warning chimes through onboard speaker
- Provides NAV outputs (parking brake, reverse, and speed sense)
- · Micro "B" USB updatable





### AXRC-GM4



### **GM** 2000-2004

### **Class 11 Data Bus Interface**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for non-amplified and analog amplified systems
- · Retains all warning chimes through onboard speaker
- Pre-wired AXSWC harness (AXSWC sold separately)
- · Micro "B" USB updatable



### **AXRC-GM44**



#### **Data Bus Interface**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for non-amplified systems or bypassing a factory amplified system
- · Retains all warning chimes with onboard speaker
- Provides NAV outputs (parking brake, reverse, and speed sense)
- · Micro "B" USB updatable



### **AXRC-GM5**



#### **GM** 2005-2006

### Class 11 Data Bus Interface

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for non-amplified systems or bypassing a factory amplified system
- Retains all warning chimes through onboard speaker
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Micro "B" USB updatable



### **AXRC-GMLN1**



### **LAN 29 Chime Retention Interface**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power) if equipped
- Designed for non-amplified systems or bypassing a factory amplified system
- · Retains all warning chimes through onboard speaker
- Provides NAV outputs (parking brake, reverse, and speed sense)
- · Micro "B" USB updatable









### **AXRC-GMLN3**

### **GM** 2006-2012

### **LAN II Chime Retention Interface**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power) if equipped
- Designed for non-amplified systems or bypassing a factory amplified system
- · Retains all warning chimes through onboard speaker
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Micro "B" USB updatable



### **AXRC-GMLN9**

#### **GM** 2014-UP

### **Chime Retention Interface**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Retains the factory 3.5mm AUX-IN jack
- Designed for non-amplified systems or bypassing a factory amplified system
- Retains all warning chimes through onboard speaker
- Can be used with extension AXEXH-GM09
- Micro "B" USB updatable



### **AXRC-GMLN10**

### RETAINS BACKUP CAMERA



### **GM** 2016-UP\*

### **LAN II Chime Retention Interface**

- Provides accessory (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for non-amplified systems or bypassing a factory amplified system
- Retains all warning chimes through onboard speaker
- Retains backup camera
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Can be used with extension AXEXH-GM10
- Micro "B" USB updatable



### **AXDI-CL2**

### **CADILLAC** 1996-2005

### Class II Data Bus Interface

- Pre-wired AXSWC harness (AXSWC sold separately)
- Provides accessory power (12-volt 10-amp)
- Retains R.A.P (Retained Accessory Power)
- Designed for non-amplified systems or bypassing a factory amplified system
- Retains all warning chimes through onboard speaker
- Pre-wired AXSWC harness (AXSWC sold separately)
- Retain audible blind spot detection system
- Micro "B" USB updatable





### **AXDI-GMLN11**





### **GM** 2006-2012

- **LAN 11 Data Bus Interface** Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- · Retains chimes through an onboard speaker
- Pre-wired AXSWC harness (AXSWC sold separately)
- Designed for non-amplified, analog amplified, or bypassing a factory amplified system
- Retains fade and balance
- · Micro "B" USB updatable



### **AXDI-GMLN112**

### **GM** 2004-2012

### **LAN 11 Data Bus Interface**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Retains chimes through an onboard speaker
- Pre-wired AXSWC harness (AXSWC sold separately)
- Designed for amplified and non-amplified systems
- Retains balance and fade
- Micro "B" USB updatable







### AXVI-9004

#### **AUDI** 2002-2012

### Accessory | NAV Outputs Concert I & II | Symphony I & II

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for non-amplified and amplified systems
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Pre-wired AXSWC harness (AXSWC sold separately)
- · High-level speaker input
- · Retains fade & balance
- Micro "B" USB updatable



### **AXVI-6502**

### CHRYSLER 2004-2009

### **CAN Interface**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for non-amplified systems or bypassing a factory amplified system
- Pre-wired AXSWC harness (AXSWC sold separately)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- High-level speaker input
- Micro "B" USB updatable



### **AXVI-6522**





### **CHRYSLER** 2004-2018

### **CAN Interface**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for non-amplified systems or bypassing a factory amplified system
- Pre-wired AXSWC harness (AXSWC sold separately)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- · Retain audible blind spot detection system
- · Micro "B" USB updatable



### **AXVI-1784**





### DODGE/MERCEDES 2007-2009

### **CAN Interface**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for non-amplified systems or bypassing a factory amplified system
- Pre-wired AXSWC harness (AXSWC sold separately)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- High-level speaker input
- · Micro "B" USB updatable











### CHRYSLER

### **CAN Interface**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Designed for non-amplified and amplified systems
- Pre-wired AXSWC harness (AXSWC sold separately)
- High-level speaker input
- Micro "B" USB updatable









### **DODGE/MERCEDES** 200

#### CAN Interface

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for non-amplified systems or bypassing a factory amplified system
- Pre-wired AXSWC harness (AXSWC sold separately)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- High-level speaker input
- Micro "B" USB updatable



### **AXVI-6523**





### **DODGE** 2013-UP\*

### **CAN Interface**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for non-amplified systems or bypassing a factory amplified system
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Pre-wired AXSWC harness (AXSWC sold separately)
- Retains audible blind spot detection system
- Retains factory 3.5mm AUX-IN jack
- Retains factory backup camera (if applicable)
- · High-level speaker input
- Micro "B" USB updatable









**CHRYSLER** 2013-UP\* **FIAT** 2013-UP\*

### Radio Replacement/Menu Retention

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Pre-wired AXSWC harness (AXSWC sold separately)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Retains the factory backup camera (if applicable)
- Retains the 3.5mm AUX-IN jack and balance & fade
- Ability to manipulate vehicle's customization settings that are usually lost, using the custom mobile app (Android<sup>™</sup> only at this time)
- · Micro "B" USB updatable







### **AXVI-6515**

### **FIAT** 2012

### **Accessory & NAV Output CAN Interface**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for non-amplified systems or bypassing a factory amplified system
- Pre-wired AXSWC harness (AXSWC sold separately)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Retains factory 3.5mm AUX-IN & OE Bluetooth®
- High-level speaker input
- Micro "B" USB updatable



### **AXVI-5520**

### **FORD** 2007-UP

### **CAN Interface**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for non-amplified systems or bypassing a factory amplified system
- Pre-wired AXSWC harness (AXSWC sold separately)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- High-level speaker input
- Micro "B" USB updatable



### **AXVI-5521**





### **FORD** 2007-UP\*

### **CAN Interface**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for standard amplified systems
- Pre-wired AXSWC harness (AXSWC sold separately)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- High-level speaker input
- Micro "B" USB updatable



### **AXVI-5524**

#### NATI JJET

### FORD 2011-UP\*

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for standard amplified systems
- Pre-wired AXSWC harness (AXSWC sold separately)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- High-level speaker input
- Micro "B" USB updatable



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### **FORD** 2007-UP\*

### **CAN Interface**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for non-amplified, amplified, and Sony®/THX® amplified systems
- Pre-wired AXSWC harness (AXSWC sold separately)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- · High-level speaker input
- Micro "B" USB updatable











### **FORD** 2020-UP

### **CAN Interface**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for standard amplified systems
- Pre-wired AXSWC harness (AXSWC sold separately)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- High-level speaker input
- Micro "B" USB updatable



### **AXVI-2003**

### CON

### GM 2000-2013 Class II Interface

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for non-amplified systems or bypassing a factory amplified system
- Pre-wired AXSWC harness (AXSWC sold separately)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- · High-level speaker input
- Micro "B" USB updatable



### **AXVI-2004**

### **CHEVY CORVETTE** 1997-2004

### **Corvette Amp Interface**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Retains OEM amplifier
- Designed for standard amplified systems
- Provides NAV outputs (parking brake, reverse, and speed sense)
- · High-level speaker input
- Micro "B" USB updatable







### **AXVI-2103**





### **GM** 2005-2006

#### CAN II Interface

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for non-amplified systems or bypassing a factory amplified system
- Pre-wired AXSWC harness (AXSWC sold separately)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- High-level speaker input
- · Micro "B" USB updatable







### **GM** 2006-2012

### **LAN II Interface**

- Provides accessory power (12-volt 10-amp)
- · Retains R.A.P. (Retained Accessory Power)
- Designed for non-amplified systems or bypassing a factory amplified system
- Pre-wired AXSWC harness (AXSWC sold separately)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- · High-level speaker input
- Micro "B" USB updatable



### **AXVI-2105**





### **GM** 2006-UP

### LAN 29 Interface

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for non-amplified systems or bypassing a factory amplified system
- Pre-wired AXSWC harness (AXSWC sold separately)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- · High-level speaker input
- Micro "B" USB updatable



### **AXVI-1731**





### **HONDA** 2016-UP\*

### Civic Data Interface

- Provides NAV outputs (parking brake, reverse, and speed sense)
- Pre-wired AXSWC harness (AXSWC sold separately)
- · Retains balance and fade
- Retains the factory backup camera (6-volt turn-on included)
- Micro "B" USB updatable











#### **MERCEDES** 2000-2004

### **Accessory & NAV Output CAN Interface**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for non-amplified systems or bypassing a factory amplified system
- Pre-wired AXSWC harness (AXSWC sold separately)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- High-level speaker input
- Micro "B" USB updatable



### **MERCEDES** 2001-UP\*

### R.A.P. Interface

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Retains balance and fade
- Pre-wired AXSWC harness (AXSWC sold separately)
- · High-level speaker input
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Designed for non-amplified systems or bypassing a factory amplified system
- · Micro "B" USB updatable



### **AXVI-9005**





### **MERCEDES** 2005-UP\*

### **Accessory & NAV Output CAN Interface**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for non-amplified systems or bypassing a factory amplified system
- Pre-wired AXSWC harness (AXSWC sold separately)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Retain audible blind spot detection system
- High-level speaker input
- Micro "B" USB updatable



### **AXDI-TY1**





### TOYOTA/LEXUS 2001-UP

### **Digital Amplifier Interface**

- Provides accessory power (12-volt 10-amp)
- Designed for amplified systems
- Retains factory 3.5mm AUX jack
- Pre-wired AXSWC harness (AXSWC sold separately)
- High-level speaker input
- Micro "B" USB updatable







### **AXVI-9003**

### **VOLKSWAGEN** 2003-UP\*

### **Accessory & NAV Output CAN Interface**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for non-amplified systems or bypassing a factory amplified system
- Pre-wired AXSWC harness (AXSWC sold separately)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- High-level speaker input
- Micro "B" USB updatable



### **AXVI-9006**

### **VOLKSWAGEN** 2015-UP\*

### **Accessory & NAV Output CAN Interface**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Pre-wired AXSWC harness (AXSWC sold separately)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Designed for non-amplified systems or when replacing an amplified system
- High-level speaker input and retains balance & fade
- Harness is 48" in length
- Micro "B" USB updatable



# Personalization Menu Retention



# Turn-On Interfaces



## Turn-On Interfaces

For vehicles that require a data signal to turn on OEM amplifiers, retain rear seat entertainment, and more.





### **CHRYSLER** 2004-2009

### Non-Amplified & Amplified Data Interface

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power) and balance & fade
- Designed for non-amplified and amplified systems
- Pre-wired AXSWC harness (AXSWC sold separately)
- Provides NAV outputs (parking brake, reverse, mute, and speed sense)
- High-level speaker input
- USB updatable



### AXTO-CH2

### **CHRYSLER** 2004-2008

### **Amplified Data Interface**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power) and balance & fade
- Designed for amplified systems
- Provides NAV outputs (parking brake, reverse, mute, and speed sense)
- High-level speaker input
- USB updatable



### AXTO-CH3

### **CHRYSLER** 2004-2018

### Non-Amplified & Amplified Data Interface

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power) and balance & fade
- Designed for non-amplified and amplified systems
- Pre-wired AXSWC harness (AXSWC sold separately)
- Provides NAV outputs (parking brake, reverse, mute, and speed sense)
- Retain audible blind spot detection system
- · High-level speaker input
- USB updatable



### AXTO-CH13

### **CHRYSLER** 2004-2018

### Non-Amplified & Amplified Data Interface

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power) and balance & fade
- Designed for non-amplified and amplified systems
- Pre-wired AXSWC harness (AXSWC sold separately)
- Provides NAV outputs (parking brake, reverse, mute, and speed sense)
- Retain audible blind spot detection system
- High-level speaker input
- · Micro "B" USB updatable





# Turn-On Interfaces





### **AXHN-1**

### **HONDA** 2012-UP\*

### **Civic | CRV Clock Control**

- Provides accessory power (12-volt 10-amp)
- Designed for non-amplified and amplified systems
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Retains factory backup camera
- Pre-wired AXSWC harness (AXSWC sold separately)
- High-level speaker input
- Retains balance & fade and factory 3.5mm AUX-IN jack
- · Retains ability to change factory clock



### AXTO-MZ1

### **MAZDA** 2007-UP\*

### **Retains OEM Bose® System**

- · Service harness for OE clock
- High-level input
- Adjustable input gain
- USB updatable



### AXHN-2

### HONDA 2014-UP\*

### Civic | LaneWatch™ Interface

- Provides accessory power (12-volt 10-amp)
- Designed for amplified and non-amplified systems
- Provides NAV outputs (parking brake, reverse, mute, and speed sense)
- Pre-wired AXSWC harness (AXSWC sold separately)
- High-level speaker input
- Retains balance & fade and factory 3.5mm AUX-IN jack
- Retains ability to change factory clock and date
- Retains factory backup and LaneWatch™ camera
- Micro "B" USB updatable



### AXTO-MI1

### MITSUBISHI 2006-UP\*

### Retains OEM Rockford Fosgate® System

- Provides NAV outputs (parking brake, reverse, mute, and speed sense)
- Eliminates COM error message
- · Adjustable input gain
- USB updatable



## Turn-On Interfaces





### AXTO-MI2

### MITSUBISHI 2007-UP\*

### **Retains OEM Rockford Fosgate® System**

- Provides NAV outputs (parking brake, reverse, mute, and speed sense)
- Eliminates COM error message
- Adjustable input gain
- USB updatable



### **AXTO-NI1**





### **NISSAN** 2016-UP\*

### Maxima Amplifier Interface

- Provides accessory power (12-volt 10-amp)
- Designed for amplified systems
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Pre-wired AXSWC harness (AXSWC sold separately)
- Retains the factory backup camera (6-volt turn-on included)
- Retains the balance and factory AUX-IN jack
- Retains the audible parking sensor warning and blind spot detection system
- · Adjustable gain control for overall volume
- · High-level speaker input
- Micro "B" USB updatable



### AXTO-MI3





### **MITSUBISHI** 2014-UP

### **Amplifier Interface**

- Retains the factory amplifier
- Pre-wired AXSWC harness (AXSWC sold separately)
- · High-level speaker input
- · Retains balance and fade
- · Micro "B" USB updatable



### **AXSP-HN**





### **HONDA** 2016-UP\*

### Civic Amplifier Retention Interface

- Amplifier retention for Honda Civic
- Must be used with 99-7821B
- Designed for amplified systems
- Micro "B" USB updatable



### Turn-On Interfaces







#### **TOYOTA** 2003-UP\*

#### **Retain Factory Amplifier**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for amplified, JBL®, and JBL Synthesis® systems
- Retains balance and fade
- High-level speaker input
- Micro "B" USB updatable





#### **TOYOTA** 2012-UP\*

#### **Retain Factory Amplifier**

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- · Retains factory amplifier
- Pre-wired AXSWC harness (AXSWC sold separately)
- Retains balance and fade
- Micro "B" USB updatable



#### **AXTO-TY3**

#### **TOYOTA** 2018-UP\*

#### **Amplifier Interface**

- Provides accessory power (12-volt 10-amp)
- Designed for amplified models
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Retains the factory AUX-IN jack
- Pre-wired AXSWC harness (AXSWC sold separately)
- Retains the factory backup camera
- Includes an AXCSD-6V 12-to-6V step-down for the factory camera
- Retains balance and fade
- Micro "B" USB updatable



#### AXTO-VW1

#### **VOLKSWAGEN** 2011-UP\*

#### Fender® System Accessory & NAV Output CAN Interface

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for non-amplified and amplified systems
- Pre-wired AXSWC harness (AXSWC sold separately)
- Provides NAV outputs (parking brake, reverse, mute, and speed sense)
- High-level input
- Micro "B" USB updatable













#### **AXBUCH-CH1**

#### **CHRYSLER** 2011-2016

#### **Backup Camera Retention Harness**

• Retains the factory backup camera to an aftermarket radio

#### **FORD** 2011-UP

#### **Backup Camera Retention Harness**

• Retains the factory backup camera to an aftermarket radio



#### **AXBUCH-GM29**

#### **GM** 2006-UP\*

#### **Backup Camera Retention Harness**

• Retains the factory backup camera to an aftermarket radio



#### **AXBUCH-GM2**

#### **GM** 2012-UP\*

#### **Backup Camera Retention Harness**

• Retains the factory backup camera to an aftermarket radio



#### **AXBUCH-GM3**

#### **GM** 2014-UP\*

#### **Backup Camera Retention Harness**

• Retains the factory backup camera to an aftermarket radio



#### **AXBUCH6V-H24V**

#### **HONDA** 2015-UP\*

#### **Without Touchscreen**

- Retains the factory backup camera to an aftermarket radio
- Retains the factory 3.5mm AUX-IN jack
- 6-volt camera turn-on included





#### **AXBUCH-HK1**

#### HYUNDAI/KIA 2016-UP\*

#### Backup Camera Retain/Add-On

- Retains the factory backup camera to an aftermarket radio
- Allows an aftermarket camera to be added to the OEM screen



#### **AXBUCH6V-HK1**

#### HYUNDAI/KIA 2016-UP\*

#### Backup Camera Retain/Add-On

- Retains the factory backup camera to an aftermarket radio
- Allows an aftermarket camera to be added to the OEM screen
- 6-volt camera turn-on included



#### **AXBUCH-HK2**

#### HYUNDAI/KIA 2013-UP\*

#### Backup Camera Retain/Add-On

- Retains the factory backup camera to an aftermarket radio
- Allows an aftermarket camera to be added to the OEM screen



#### AXBUCH6V-HK2

#### HYUNDAI/KIA 2013-UP\*

#### Backup Camera Retain/Add-On with 6-Volt Turn-On

- Retains the factory backup camera to an aftermarket radio
- Allows an aftermarket camera to be added to the OEM screen
- · 6-volt camera turn-on included





#### **AXBUCH-LX6U**

#### **LEXUS** 2014-UP\*

#### Add or Retain OE Camera

• Designed to add a camera or retain the factory camera when adding an aftermarket radio

#### **AXBUCH-MB1**

#### **MERCEDES** 2014-2016

#### **Backup Camera Retention Harness**

• Retains the factory backup camera to an aftermarket radio







#### **AXBUCH-MZ**



#### **MAZDA** 2007-2015

#### Backup Camera Retain/Add-On with 6-Volt Turn-On

- Retains the factory backup camera to an aftermarket radio
- Allows an aftermarket camera to be added to the OEM screen



#### **AXBUCH-MZ6V**



#### **MAZDA** 2007-2015

#### Backup Camera Retain/Add-On with 6-Volt Turn-On

- Retains the factory backup camera to an aftermarket radio
- Allows an aftermarket camera to be added to the OEM screen
- 6-volt camera turn-on included



#### **AXBUCH-MI**



#### **MITSUBISHI** 2014-UP\*

#### Backup Camera Retain/Add-On

- Retains the factory backup camera to an aftermarket radio
- Allows an aftermarket camera to be added to the OEM screen



#### **AXBUCH-MI6V**



#### MITSUBISHI 2014-UP\*

#### Backup Camera Retention/Add-On with 6-Volt Turn-On

- Retains the factory backup camera to an aftermarket radio
- Allows an aftermarket camera to be added to the OEM screen
- 6-volt camera turn-on included



#### **AXBUCH-NS**

#### **NISSAN** 2010-UP\*

#### **Backup Camera Add-On Harness**

• Allows an aftermarket camera to be added to the OEM screen



#### **AXBUCH-SB1**



#### **SUBARU** 2015-UP\*

#### **5-Pin Camera Retention**

- Retains reverse camera when replacing with an aftermarket radio
- 6-volt power adapter included







#### **AXBUCH-SB2**

**SUBARU** 2015-UP\*

#### **Camera Add-On Harness**

• Allows an aftermarket camera to be added to the OEM screen

#### **AXBUCH-T1**

#### **TOYOTA** 2011-2014

#### Backup Camera Retention/Add-On

- Retains the factory backup camera to an aftermarket radio
- Allows an aftermarket camera to be added to the OEM screen



#### **AXBUCH-T2**

#### **TOYOTA** 2011-2014

#### Backup Camera Retention/Add-On

- Retains the factory backup camera to an aftermarket radio
- Allows an aftermarket camera to be added to the OEM screen



#### **AXBUCH-T3**

#### **TOYOTA** 2011-2014

#### Backup Camera Retention/Add-On

• Designed to add a camera or retain the factory camera when adding an aftermarket radio







#### **AXBUCH-T16V**

#### **TOYOTA** 2011-2014

#### Backup Camera Retention/Add-On with 6-volt Turn-On

- Retains the factory backup camera to an aftermarket radio
- Allows an aftermarket camera to be added to the OEM screen
- 6-volt camera turn-on included

#### **AXBUCH-T26V**



#### **TOYOTA** 2011-2014

#### Backup Camera Retention/Add-On with 6-Volt Turn-On

- Retains the factory backup camera to an aftermarket radio
- Allows an aftermarket camera to be added to the OEM screen
- 6-volt camera turn-on included



#### **AXBUCH-T36V**



#### **TOYOTA** 2011-2014 Backup Camera Retention/Add-On with 6-Volt Turn-On

- Retains the factory backup camera to an aftermarket radio
- Allows an aftermarket camera to be added to the OEM screen
- 6-volt camera turn-on included

#### **AXCSD-6V**



#### UNIVERSAL

#### 12-Volt to 6-Volt Converter for Rearview Camera

• Allows retention of factory rearview cameras with a lower voltage



## Audio/Video Harnesses



#### **AXRSEH-CH1**



#### CHRYSLER/DODGE/JEEP 2008-UP\*

#### **Rear Seat Entertainment Retention Harness**

- Provides an audio/video input to the OEM overhead video screen from the aftermarket radio
- Provides the audio/video input from the rear seat control panel to the aftermarket radio
- Works with overhead video monitors that do not have built-in DVD players
- Must be used in conjunction with AXVI-6522, AXTO-CH3, or the AXTO-CH3 (sold separately)



#### **AXRSEH-G2**



#### **GM** 2012-UP\*

#### **Rear Seat Entertainment Retention Harness**

- Provides an audio/video input to the OEM overhead video screen from the aftermarket radio
- Provide the audio/video input from the rear seat control panel to the aftermarket radio
- Designed to work with the overhead video monitors that do not have the DVD player built-in



#### AXRSEH-GL29



#### **GM** 2007-2011

#### **Rear Seat Entertainment Retention Harness**

- Provides an audio/video input to the OEM overhead video screen from the aftermarket radio
- Provides the audio/video input from the rear seat control panel to the aftermarket radio



#### **AXRSEH-T**



#### **TOYOTA** 2004-2014

#### **Rear Seat Entertainment Retention Harness**

 Provides an audio/video input to the 0EM overhead video screen from the aftermarket radio







## STEERING WHEEL CONTROLS



#### **AUTO DETECT**

Auto detects vehicle and aftermarket radio then automatically configures all presets and controls



#### ONE INTERFACE

One interface is all that's needed no need to purchase additional modules for data vehicles



#### **EASY INSTALL**

All wires are found at the radio -No need to install anywhere else and it's mirco "B" USB updatable

### **AXSWC Possibilities**

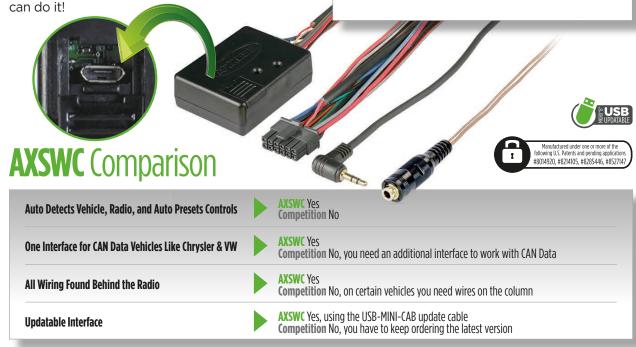
Imagine installing a steering wheel control interface and it would automatically know what vehicle it's in, what radio it's hooked up to and preset the controls for you...

#### **HOW MUCH TIME WOULD THAT SAVE YOU?**

Now imagine that you only need one interface for every vehicle out there including Chrysler/Dodge/ Jeep vehicles with the CAN Data System. The AXSWC can decipher the data commands without having to purchase any other interfaces! And just think, that same interface works with the top radio manufacturers like Pioneer®, JVC®, Kenwood®, Alpine®, Eclipse®, Sony® and more - the AXSWC

### **AXSWC** Features

- One Interface does it all No additional interfaces needed
- Auto detects type of vehicle and presets the controls
- ✓ Auto detects what radio it's connected to
- ✓ Works with all major radio brands
- ✓ Micro "B" USB updatable for the most current applications
- ✓ Simple installation behind the radio
- Non-volatile memory retains settings even if battery is disconnected or interface is removed from the vehicle
- ✓ Can be manually programmed to most vehicles on the market
- AxxessInterfaces.com has dedicated installation help
- ✓ Provides speed dependant volume control on data vehicles



## Water-Resistant Steering Wheel Control Interface

Retain steering wheel control functions when replacing a radio with Axxess's patented Auto-Detect technology in the AXSWC, now available in a water-resistant enclosure. This technology automatically detects the vehicle type, radio connection and preset controls, and remembers these settings - even after battery disconnection or interface removal. Compatible with all major radio brands, the AXSWC-WR provides installers with all of the features found in the best-selling AXSWC plus the benefit of a water-resistant housing.

#### AXSWC-WR

#### UNIVERSAL

#### Water-Resistant AXSWC

- One interface does it all No additional interfaces needed
- · Designed to be compatible with all major radio brands
- Auto-detects vehicle type, radio connection, and presets controls
- Ability to dual-assign steering wheel control buttons
- Can be manually programmed for most vehicles
- Memory retains settings even after battery disconnection or interface removal
- All connections are done at the radio location
- Enclosed in a water-resistant housing
- Micro "B" USB updatable











### **AXSWC-RF** Features

- ✓ Compatible with aftermarket radios with SWC input
- ✓ Mount anywhere on the steering wheel
- Buttons can be remapped
- Center keypad rotates for various placement
- Adjustable rubber strap for a secure fit
- ✓ Pre-programmed with most popular commands
- Compact interface for small dash cavities
- ✓ Supports radios with Bluetooth® capabilities
- ✓ Two-wire hook up behind radio
- Painted black matte finish

### ADD STEERING WHEEL CONTROLS TO AN AFTERMARKET RADIO

The AXSWC-RF is designed to add steering wheel controls to vehicles that do not have OE steering wheel controls installed. On an aftermarket radio with a steering wheel control output, the AXSWC-RF is able to give the driver control of their aftermarket radio without taking their hands off the steering wheel. Allowing you to maintain the most popular features your aftermarket radio has to offer. The AXSWC-RF will come pre-programmed with your standard commands: volume up, volume down, seek up, seek down, and source. In addition, you will be able to mount the AXSWC-RF anywhere on the steering wheel and reprogram the buttons, making this a truly custom piece.

**AXSWC-RF Wireless Steering Wheel Controls** 



COMPACT ERGONOMIC SIZE FITS ANYWHERE ON YOUR STEERING WHEEL



Interface (included)



### Steering Wheel Control Harnesses

When installing an aftermarket radio, these harnesses will allow the user to retain their factory installed steering wheel controls without having to splice into factory wiring. RCAs are included to allow the user to retain their factory installed 3.5mm jack. The aftermarket radio must have AUX-IN. AXSWC required and sold separately.



#### **AXSWCH-FD1**

#### **FORD** 2015-UP\*

#### SWC Plug-n-Play Harness for SYNC® Systems when Removing 4.3" Screen

- Pre-wired AXSWC harness (AXSWC sold separately)
- · Retains factory backup camera





#### **MAZDA** 2015-2017

#### **SWC and Camera Retention**

- Retains reverse camera when replacing factory radio with an aftermarket radio
- 6-volt power adapter included
- Pre-wired AXSWC (AXSWC sold separately)



#### **AXBUCS-NI246V**

#### NISSAN 2011-UP

#### Plug-n-Play Harness for the AXSWC with 6-Volt Turn-On

- Pre-wired AXSWC harness (AXSWC sold separately)
- Retains factory backup camera
- · 6-volt camera turn-on included
- Retains the factory 3.5mm AUX-IN jack



#### **AXBUCS-NI326V**

#### **NISSAN** 2013-UP

#### SWC/Backup Camera Plug-n-Play Harness with 6-Volt Turn-On

- Pre-wired AXSWC harness (AXSWC sold separately)
- Retains factory backup camera
- · 6-volt camera turn-on included
- · Retains the factory 3.5mm AUX-IN jack



#### **AXBUCS-NI406V**

#### **NISSAN** 2016-UP

#### SWC/Backup Camera Plug-n-Play Harness with 6-Volt Turn-On

- Pre-wired AXSWC harness (AXSWC sold separately)
- Retains factory backup camera
- · 6-volt camera turn-on included
- Retains the factory 3.5mm AUX-IN jack



#### **AXBTH-NIS**

#### **NISSAN** 2006-2016

#### **Bluetooth® SWC Retention**

- Designed to retain the Bluetooth® buttons on the steering wheel
- · Quick and easy plug-n-play harness





### Steering Wheel Control Harnesses





### CAMERA CONNECT

#### **SUBARU** 2015-UP\*

#### SWC/Backup Camera Plug-n-Play Harness with 6-Volt Turn-On

- Pre-wired AXSWC harness (AXSWC sold separately)
- Retains factory backup camera
- 6-volt camera turn-on included
- Retains the factory 3.5mm AUX-IN jack



#### 70-8114

#### TOYOTA/LEXUS/SCION 2003-UP\*

#### **Retains Factory Steering Wheel Controls**

- Pre-wired AXSWC harness (AXSWC sold separately)
- Retains the factory 3.5mm AUX-IN jack



#### **AXSWCH-T28**

#### TOYOTA/LEXUS/SCION 2014-UP\*

#### **Retains Factory Steering Wheel Controls**

- Pre-wired AXSWC harness (AXSWC sold separately)
- Retains the factory 3.5mm AUX-IN jack



#### **AXBUCS-SB286V2**

### RETAINS BACKUP CAMERA



#### **SUBARU** 2015-UP\*

#### 30BAKU 2013-0F

#### SWC/Backup Camera Plug-n-Play Harness with 6-Volt Turn-On

- Pre-wired AXSWC harness (AXSWC sold separately)
- Retains factory backup camera
- 6-volt camera turn-on included
- Retains the factory 3.5mm AUX-IN jack



#### AXSWC-TL

#### **TOYOTA/LEXUS** 1999-2009

#### **Steering Wheel Control Interface**

- Automatically programs the buttons on the steering wheel
- Auto detects what radio it is connected to
- Works with all major radio brands
- · All connections are made behind the radio
- Non-volatile memory retains settings even if battery is disconnected or interface is removed from the vehicle
- · Micro "B" USB updatable



#### **AXSWCH-PAR**

#### UNIVERSAL

#### **Retains Factory Steering Wheel Controls**

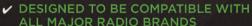
- Designed for use of Parrot® ASTEROID SMART and ASTEROID TABLET
- Must be used in conjunction with the AXSWC
- Automatically presets steering wheel control buttons





### NEW UNIVERSAL SWC + DATA INTERFACE COMBINED ONE SOLUTION PROVIDES TOTAL CONTROL

Replace a radio and keep important features using the new AXTC Series from Axxess. Our patented Auto-Detect technology automatically detects the vehicle type, radio connection and preset controls, while allowing the ability to dual assign steering wheel controls.



- CAN BE USED IN BOTH AMPLIFIED AND NON-AMPLIFIED MODELS
- ✓ PROVIDES ACCESSORY POWER. NAV OUTPUTS (PARKING BRAKE, REVERSE, AND SPEED SENSE), R.A.P. AND MORE!
- ✓ RETAINS MEMORY SETTINGS EVEN AFTER BATTERY DISCONNECTION OR INTERFACE REMOVAL
- ✔ PROVIDES 12-VOLT **ILLUMINATION OUTPUT**
- ✓ UPGRADED SIMPLE LED FEEDBACK
- ✓ IMPROVED USER-FRIENDLY INSTRUCTIONS
- ✓ VEHICLE-SPECIFIC HARNESSES AVAILABLE FOR FORD, CHRYSLER, VOLKSWAGEN











Contact us for dealer information or where to buy 12volt Sales 386.257.2956



### **CONNECTORS**



#### **SIMPLE SOLUTIONS**

Axxess is your one-stop-shop for most vehicle connections from mobile devices to DSP and A/V harnesses



#### **SAFETY**

Axxess carries a full line of harnesses for adding or retaining a factory backup cam to specific vehicles



#### PREMIUM LOC'S

Install line level products such as amps and crossovers into systems without pre-amp outputs

### Stop/Start Override **Data Interface**

This patent-pending interface is designed to automatically disengage the STOP/START engine feature on select Ford and Chrysler vehicles, which may be bothersome to some people. Now installers can offer drivers the option to override or re-engage this feature automatically, whether they have a factory or aftermarket radio installed. The vehicle type is configured through the AXXESS UPDATER and a simple 4-wire installation is done at the radio location.



#### **AXSSO**



#### CHRYSLER

#### SLER FOR

### STOP/START Override Interface

- Allows the override of the STOP/START engine feature
- The factory STOP/START button can resume the STOP/START feature
- Designed for use with factory or aftermarket radio
- Vehicle type configured through the Axxess Updater software program
- Simple plug-n-play installation, no wiring is required



#### **AXSSO-CH**



#### CHRYSLER 2015-UP\*

#### **STOP/START Override Interface**

- Allows the override of the STOP/START engine feature
- The factory STOP/START button can resume the STOP/START feature
- Designed for use with factory or aftermarket radio
- Vehicle type configured through the Axxess Updater software program
- · Simple plug-n-play installation, no wiring is required



#### AXSSO-CH2





#### CHRYSLER 2018-UP\*

#### **STOP/START Override Interface**

- Allows the override of the STOP/START engine feature
- The factory STOP/START button can resume the STOP/START feature
- Designed for use with factory or aftermarket radio
- Vehicle type configured through the Axxess Updater software program
- Simple plug-n-play installation, no wiring is required



#### AXSSO-FD



#### **FORD** 2015-UP\*

#### STOP/START Override Interface

- Allows the override of the STOP/START engine feature
- The factory STOP/START button can resume the STOP/START feature
- Designed for use with factory or aftermarket radio
- Vehicle type configured through the Axxess Updater software program
- Simple plug-n-play installation, no wiring is required



### Stop/Start Override **Data Interface**









#### **FORD** 2018-UP\*

#### STOP/START Override Interface

- Allows the override of the STOP/START engine feature
- The factory STOP/START button can resume the STOP/START feature
- Designed for use with factory or aftermarket radio
- Vehicle type configured through the Axxess Updater software program
- Simple plug-n-play installation, no wiring is required



#### AXSSO-GM

### PATENT

#### **GM** 2016-UP\*

#### **STOP/START Override Interface**

- Allows the override of the OE STOP/START feature
- Designed for use with OE or aftermarket radios
- Simple 2-wire installation under the hood
- Weather-resistant housing and harnessing
- Retains remote start feature (if equipped)

### Personalization **Retention**



#### **AXBT**

#### UNIVERSAL

This interface allows you to access, edit, and control settings for many of the most commonly lost vehicle personalization options after changing out the OEM radio. Options will vary by vehicle but may include settings for locks, security, engine off options, lights, a chime or other audio options that aren't accessible from the new head unit. The Axxess Wireless Interface (AXBT) will let you manage these settings from the palm of your hand using the free app for smartphones or tablets. It is designed as an add-on product for aftermarket radio upgrades when using a vehicle specific Axxess interface. The vehicle personalization options are specific to each application and dependent upon what was available in the factory radio prior to removal.

- Vehicle specific Must be used along with the vehicle specific Axxess interface
- Control vehicle personalization via free app for smartphones or tablets



#### AXVI-6524

#### CHRYSLER 2013-UP\*

#### **FIAT** 2013-UP\*

#### Radio Replacement/Menu Retention

- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Designed for non-amplified systems
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Pre-wired AXSWC harness (AXSWC sold separately)
- Retains the factory backup camera (if displayed through the OE radio) and the 3.5mm AUX-IN jack
- · Retains balance and fade
- Ability to manipulate the vehicles customization settings that are usually lost, using a custom mobile app (Android™ only at this time)
- Smartphone application offering full control from Android™ devices
- Micro "B" USB updatable



### Personalization Retention



#### **AXBT-MZ1**

#### **MAZDA** 2014-UP\*

#### **Personalization Retention Interface**

- Allows retention and adjustment of personalization options
- Adjust personalization options through a mobile app for smartphones or tablets



#### **AXBT-MZ2**

#### **MAZDA** 2007-2015

#### **Personalization Retention Interface**

- Allows retention and adjustment of personalization options
- Adjust personalization options through a mobile app for smartphones or tablets



### Adapters + Cables + Converters

Need to add an external USB from your new aftermarket radio? Need a replacement charging cable for your Lightning or Micro "B" USB device? Axxess has you covered. We also have FM modulators and vehicle specific solutions to retain OE USB and backup cameras.



#### **AXMM35-6**

#### UNIVERSAL

#### **MALE to MALE 3.5mm**

6 feet in length



#### **AX2USB**

#### UNIVERSAL

#### **Dual USB Cigarette Socket**

- Dual USB cigarette sized filler
- Charging and data transfer
- · 3 feet in length



#### AX35E-6

#### UNIVERSAL

#### MALE to FEMALE 3.5mm

- · Under dash mount included
- 6 feet in length



#### **AXUSBM-OTG**

#### UNIVERSAL

#### Micro "B" to USB OTG Cable

- Required to operate AXXESS UPDATER APP
- · Data transfer cable
- Use with USB-CAB or USB-MINI-CAB
- Does not charge device



#### AX35R-6

#### UNIVERSAL

#### MALE 3.5mm to RCA Cable

• 6 feet in length



#### **AXUSBE-6**

#### UNIVERSAL

#### **MALE to FEMALE USB**

- · Under dash mount included
- 6 feet in length



#### **AXHDM-1M**

#### UNIVERSAL

#### **HDMI®** Cable

• 1 meter HDMI® cable



#### **AXUSBC-OTG**

### UNIVERSAL

#### **USB-C OTG Cable**

- Required to operate AXXESS UPDATER APP
- Data transfer cable
- Use in conjunction with USB-CAB or USB-MINI-CAB
- Does not charge device



### Adapters + Cables + Converters



#### AXUSB30-6

#### UNIVERSAL

#### **USB 3.0 Replacement Cable**

Male USB to male USB 3.0 6 foot cable



#### AXUSB-CP

#### UNIVERSAL

#### **Under Dash or Flush USB Mount**

- 6 feet in length
- Provides 2.1 amps of charging power



#### AX35-3

#### UNIVERSAL

#### 3.5mm Mini Jack Extension Cable

- Connect headphone jack output to a 3.5mm mini jack input
- 3 feet in length



#### AX35-DMK

#### UNIVERSAL

#### 3.5 Mini-Jack Dash Kit

• Extension cable with dash mounting brackets



#### **AXCLA-2USB**

#### UNIVERSAL

#### **Dual USB Compact Device Charger**

- LED power indicator
- Plugs into vehicles cigarette lighter charging port
- 2 USB charging ports: one 1.0A and one 2.1A for charging
- Will charge either one 1.0A phone or one 2.1A tablet



#### UNIVERSAL

#### **USB/3.5mm Extension**

• 6 feet in length



#### **AXHDM-H**

#### **HONDA** 2014-2015

#### **HDMI®** Retention Cable

• Retains the HDMI® port on Honda Civic



#### AX35-AV

#### UNIVERSAL

#### AV to 3.5mm Cable

• AV to 3.5mm 6 foot cable



#### **AXUSB-1PM**

#### UNIVERSAL

#### Panel Mount 2.1A USB Charging Jack

- Charges any device with USB cable
- Includes dash mounting brackets



#### AXUSBC-BK/BL/OR/PK/RD

#### UNIVERSAL

#### 3' USB-C Replacement Cables

- Durable nylon cable
- Available in multiple colors:

Pink (-PK), Blue (-BL), Red (-RD), Orange (-OR), Black (-BK)



### Adapters + Cables + Converters



#### AXMROB-BK/BL/OR/PK/RD/GN

#### UNIVERSAL

#### 3' Replacement Micro "B" Cables

- · Durable nylon cable
- Available in multiple colors: Pink (-PK), Blue (-BL), Red (-RD), Orange (-OR), Black (-BK)



#### AXLTG-BK/BL/OR/PK/RD/GN

#### UNIVERSAL

#### 3' Replacement Lightning™ Cables

- Durable nylon cable
- Available in multiple colors: Pink (-PK), Blue (-BL), Red (-RD), Orange (-OR), Black (-BK), Green (-GN)



#### **AXUSB-15**

#### UNIVERSAL

#### **Lightning to USB Charging and Data Cable**

- For devices with Lightning connector
- Lightning to USB



UNIVERSAL

#### **USB-C** Male to Male Replacement Cable

- Durable black nylon cable
- · 6 feet in length



#### UNIVERSAL

#### **USB-C Male to Lightning Replacement Cable**

- Durable black nylon cable
- 6 feet in length



#### **AXUSB-MCBL**

#### UNIVERSAL

#### Micro "B" to USB Charging and Data Cable

- Micro "B" to USB charging and data cable
- 3 feet in length



#### **AXUSBC-M2FA**

#### UNIVERSAL

#### **USB-C Male to Female USB Type A Cable**

- Durable black nylon cable
- 6 feet in length



#### **AXVRI**

#### UNIVERSAL

#### **Voltage Retention Interface**

- Provides 12-volt output when voltage drops below 7-volts
- Designed for vehicles that drop voltage while stopped
- Fuses included for safety
- Provides accessory power (12-volt 10-amp)



#### **AXUTR**

#### UNIVERSAL

#### **Universal Trigger Output Module**

• Multiple trigger options



#### **AXVT**

#### UNIVERSAL

#### **Accessory Provider**

- Provides 12-volts DC output when voltage is at or above 13.5-volts DC
- Designed for vehicles that do not provide accessory (switched) power
- 10 amp fuse included for safety
- Provides accessory power (13.5-volts 10-amps)
- · Delayed turn-off after vehicle turned off



#### **AXTRIG**

#### UNIVERSAL

#### **Universal Bypass Module**

· Single and double pulse ground output

## **OEM USB Retention/Replacement**

Cables will allow the user to utilize the rear USB input of an aftermarket radio.



**AXUSB-JP1** 

#### **JEEP** 2015-UP\*

#### **USB/AUX/HDMI®** Replacement Panel

- To be used to replace the factory USB/AUX panel in select Jeep vehicles
- 3 feet in length



**AXUSB-CH1** 

#### CHRYSLER/DODGE/JEEP 2015-UP

#### **USB/AUX/HDMI®** Replacement Panel

- To be used to replace the factory USB/AUX panel in select Chrysler, Dodge, and Jeep vehicles
- 3 feet in length



**AXUSB-CH2** 

#### CHRYSLER/DODGE/JEEP 2015-UP\*

#### **USB/AUX/HDMI®** Replacement Panel

- To be used to replace the factory USB/AUX panel in select Chrysler, Dodge, and Jeep vehicles
- 3 feet in length



#### AXUSB-RAM1 / AXUSB-RAM1-6

#### **RAM** 2015-UP\*

#### **USB/AUX/HDMI®** Replacement Panel

- To be used to replace the factory USB/AUX panel in select RAM vehicles
- 3 feet in length and 6 feet in length



#### **AXFD-USB**

#### **FORD** 2015-UP\*

#### **USB/AUX/HDMI®** Replacement Panel

- To be used to replace the factory USB/AUX panel in select Ford vehicles
- 3 feet in length



#### **AXFD-USB2**

#### **FORD** 2017-UP\*

#### **USB Media Hub Replacement**

- To be used to replace the factory USB panel in select Ford vehicles
- (2) 26 inch cables



## **OEM USB Retention/Replacement**



#### **AXFD-USB3**

#### **FORD** 2015-UP\*

#### **USB Media Hub Replacement**

- To be used to replace the factory USB/AUX panel in the 2011-2014 Ford Edge
- 3 foot cable



#### AXUSB-GM3-3/AXUSB-GM6

#### **GM/BUICK** 2014-UP\*

#### **USB/AUX/HDMI®** Replacement Panel

- To be used to replace the factory USB/AUX panel in select GM vehicles
- 3 or 6 foot cable



#### **AXUSBM-A**

#### **GM** 2010-UP\*

#### **OEM USB retention**

• 12 inches in length



#### **AXUSB-NI1**

#### **NISSAN** 2011-UP\*

#### **OEM USB retention**

• 12 inches in length



#### **AXUSBM-B**

#### **GM** 2010-UP\*

#### **OEM USB retention**

• 12 inches in length



#### **AXUSB-NI2**

#### **NISSAN** 2010-UP

#### **OEM USB retention**

• 12 inches in length



#### **AXUSB-HK**

#### HYUNDAI/KIA 2009-UP\*

#### **OEM USB retention**

• 12 inches in length



#### **AXUSB-SUB**

#### **SUBARU** 2008-UP\*

#### **OEM USB retention**

• 12 inches in length

## **OEM USB Retention/Replacement**



#### **AXUSB-HK2**

#### **HYUNDAI/KIA** 2011-UP\*

#### **OEM USB retention**

• 12 inches in length



#### **AXUSB-HK3**

#### **HYUNDAI/KIA** 2014-UP\*

#### **USB/AUX/HDMI®** Replacement Panel

- To be used to replace the factory USB/AUX panel
- 3 feet in length



#### **AXUSB-MZ**

#### **MAZDA** 2013-UP\*

#### **OEM USB retention**

• 12 inches in length



#### **AXUSB-MB**

#### **MERCEDES** 2007-2014

#### **OEM USB retention**

• 12 inches in length



#### **AXUSB-SUB2**

#### **SUBARU** 2015-UP\*

#### **OEM USB retention**

• 12 inches in length



#### **AXUSB-TY4**

#### **TOYOTA** 2012-UP

#### **OEM USB retention**

• 12 inches in length



#### **AXUSB-TY5**

#### **TOYOTA** 2012-UP\*

#### **OEM USB retention**

• 12 inches in length



#### **AXUSB-TY6**

#### **TOYOTA** 2018-UP\*

#### **OEM USB retention**

• 12 inches in length



### Line Level & Noise Control

The Axxess premium line of line output converters (LOC) allow for the installation of line level products such as amplifiers and crossovers into stereo systems that do not have pre-amp outputs. The two-channel ground loop isolator and the 3.5mm ground loop isolator are designed to eliminate ground loop noise found in RCA or 3.5mm audio lines of stereo systems with amplifiers with the cross-channel interference found in other isolators.



#### AXDCT-2

#### UNIVERSAL

#### DC trigger Turn-On Line Output Converter

- 2-channel input
- 80-watt maximum input
- Separate level adjustment for each channel
- DC triggered remote output for amplifiers
- New, smaller easy to mount design
- Molded channels so zip ties will not slip



#### **AXGLI-M**

#### UNIVERSAL

#### **Ground Loop Isolator**

• Worlds smallest 2-channel ground loop isolator



#### **AXNF-1**

#### UNIVERSAL

#### **Ignition Line Noise Eliminator**

- Supports 35-watts
- Smaller, easy to mount design
- Molded channels so zip ties will not slip



#### **AXADCT-4**

#### UNIVERSAL

#### DC trigger Turn-On Line Output Converter

- 4-channel input
- 80-watt maximum input
- Separate level adjustment for each channel
- DC triggered remote output for amplifiers
- Molded channels so zip ties will not slip
- Also can be used as a differential converter



#### **AXGLI-R**

#### UNIVERSAL

#### **RCA Ground Loop Isolator**

- Input and output can be reversed
- Can be used behind the radio or at the amplifier
- Smaller, easy to mount design
- Molded channels so zip ties will not slip



#### AXLOC-LD

#### UNIVERSAL

#### **Driver/Line Output Converter**

- Simple line driver with a dB gain of -17.5dB to +20 dB
- Has a max rating of 6-volt RMS output
- Adjustable overall gain with onboard potentiometer
- Supports high-level input



### Line Level & Noise Control



#### UNIVERSAL

#### **Remote Level Control**

- Used to control the volume of amp or control front to rear volume control between amps
- Built-on mounting tabs for convenient mounting



#### UNIVERSAL

#### **Adjustable Line Output Converter**

- 4-channel input
- Separate level adjustments for each channel
- 80-watt maximum input
- Molded channels so zip ties will not slip



#### AXLOC4-80A

#### UNIVERSAL

#### **Adjustable Line Output Converter**

- 4-channel input
- Separate level adjustments for each channel
- 80-watt maximum input
- Molded channels so zip ties will not slip



#### AXLOC-30F

#### UNIVERSAL

#### **Line Output Converter**

- 2-channel input
- Fixed level
- 30-watts maximum input
- · Molded channels so zip ties will not slip



#### AXLOC-150A

#### UNIVERSAL

#### **Adjustable Line Output Converter**

- 2-channel input
- Separate level adjustments for each channel
- 150-watt maximum input
- Molded channels so zip ties will not slip



#### **AXLOC-80SP**

#### UNIVERSAL

#### 2-Channel Line Output Converter with Short Protection

- Compatible with OEM radios that have short circuit protection
- 2-channel input
- 80-watt maximum input
- Separate level adjustment for each channel
- Smaller, easy to mount design
- Molded channels so zip ties will not slip



### Line Level & Noise Control



#### AXLOC-55SP

#### UNIVERSAL

#### 2-Channel Line Output Converter with Short Protection

- 12-volt signal sense turn-on
- Compatible with OEM radios that have short circuit protection
- 2-channel input with separate level adjustment for each channel
- · 55-watt maximum input
- Molded channels so zip ties will not slip



#### UNIVERSAL

#### Adjustable Line Output Converter with Remote Gain Control

- · 2-channel input
- Molded channels for zip ties will not slip
- 12-volt signal sense turn-on
- · Separate remote gain control for easy adjustment



#### **AXLOC-GC**

#### UNIVERSAL

#### **Adjustable Line Output Converter**

- 2-channel input
- Molded channels for zip ties will not slip
- · Onboard gain control knob for ease of adjusting



#### AXLOCM-80

#### UNIVERSAL

#### 2-Channel Line Output Converter

- Worlds smallest LOC
- 2-channel input with adjustable gain for each channel
- 80-watt max per channel
- 12-volt signal sense turn-on



#### AXLOCM-150

#### UNIVERSAL

#### 2-Channel Line Output Converter

- Worlds smallest LOC
- 2-channel input
- Adjustable gain for each channel
- 150-watt max per channel
- 12-volt signal sense turn-on



#### AXLOC4M-80

#### UNIVERSAL

#### 4-Channel Line Output Converter

- Worlds smallest LOC
- 4-channel input
- Adjustable gain for each channel
- 80-watt max per channel
- 12-volt signal sense turn-on



#### **AXLOC4M-150**

#### UNIVERSAL

#### 4-Channel Line Output Converter

- Worlds smallest LOC
- 4-channel input
- · Adjustable gain for each channel
- 150-watt max per channel
- 12-volt signal sense turn-on



### **Terms & Conditions**

#### TERMS:

Net 30 days from date of invoice on approved accounts. Minimum order: \$50 per invoice, orders less than required minimum incur a \$20 service charge.

#### FREIGHT:

Freight on board (F.O.B.) from point of shipment. Freight will be charged on all drop-shipment orders.

#### **CREDIT:**

In order to establish a credit line with Metra, an application for credit must be submitted listing a minimum of five (5) trade references and a bank with their addresses and phone numbers and must be signed by a principal or authorized officer of the company. A credit line will be established by our credit manager and must be maintained in a current status according to our terms (net 30 days). Credit not established or revoked requires remittance with order. Returned checks are subject to a fee of \$32.00.

#### **RESALE TAX EXEMPTION CERTIFICATE:**

CA, TX, KY, NJ & FL customers must provide a valid resale card before an order can be placed.

#### **CLAIMS:**

Title and risk of loss passes to buyer at F.O.B. shipping point and all claims must be filed with carrier. Any discrepancies must be reported to Metra within ten (10) days of receipt of shipment.

#### **RETURNS:**

All sales are final. No returns or exchanges will be allowed without prior written authorization from Metra. All returns are subject to a 20% handling charge, must be in a saleable condition, and must have been purchased within sixty (60) days of return request. No stock balancing permitted. Copies of invoices must be mailed in advance for any return authorization (R.A.).

#### LIMITED WARRANTY:

Metra warrants all of its products, within this catalog, to be free from defects in material and workmanship for a period of 1-3 years from date of purchase. **Please visit www.MetraOnline.com for individual product warranty information**. Metra will, at its option, repair, replace or allow credit on any part which, in Metra's opinion, is found defective under normal use. Warranty void on items misused, altered in any way, tampered with or serviced by anyone other than Metra. This warranty of merchantability of fitness neither assumes or authorizes any other person to assume for it, any other liability in connection with its products. In no event shall we be liable for any incidental or \*consequential damages, or do we assume any other liability except provided herein.

#### **BACK ORDERS:**

If an item is temporarily unavailable for immediate shipment, we will back-order the item and ship as soon as possible from the nearest available warehouse, unless otherwise instructed.

Metra reserves the right to make changes in or deletions of products or prices without prior notice.

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#### **CORPORATE HEADQUARTERS**

Metra Electronics Corporation 460 Walker Street Holly Hill, FL 32117-2699

Metra Corporate: 386.257.1186

Metra 12volt & International Sales: 386.257.2956

Sales Fax: 386.258.3940

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