



Installation Instructions for AX-ADXSVI

AX-ADXSVI AX-ADXSVI Series main interface control box

FEATURES

Note: This is a general list for the AX-ADXSVI lineup.
Please see the individual harnesses for exact features available.

- Provides accessory (12-volt 10-amp)
- Retains R.A.P. (retained accessory power)
- Used in non-amplified systems or when replacing amplified systems
- Provides NAV outputs (parking brake, reverse, mute, and V.S.S.)
- Prewired ASWC-1 harness included (ASWC-1 sold separately)
- Retains 3.5mm AUX jack (Fiat and Ram)
- Retains back-up camera, if through the OE radio (Ram)
- High level speaker input
- USB updatable

APPLICATIONS

See inside front cover

INTERFACE COMPONENTS

- AX-ADXSVI interface

TOOLS REQUIRED

- Cutting tool • Crimping tool • Tape • Connectors
(example: butt-connectors, bell caps, etc.)

CAUTION: Metra recommends disconnecting the negative battery terminal before beginning any installation. All accessories, switches, and especially air bag indicator lights must be plugged in before reconnecting the battery or cycling the ignition.

NOTE: Refer to the instructions included with the aftermarket radio.

AX-ADXSVI

APPLICATIONS

Interface must be used in conjunction with one of the following harness:

- | | | |
|-------------------|-------------------|-------------------|
| (a) AX-ADXSVI-AU1 | (g) AX-ADXSVI-FD2 | (m) AX-ADXSVI-MB1 |
| (b) AX-ADXSVI-AU2 | (h) AX-ADXSVI-FT1 | (n) AX-ADXSVI-MB2 |
| (c) AX-ADXSVI-CH1 | (i) AX-ADXSVI-GM1 | (o) AX-ADXSVI-SP1 |
| (d) AX-ADXSVI-CH2 | (j) AX-ADXSVI-GM2 | (p) AX-ADXSVI-SP2 |
| (e) AX-ADXSVI-CH3 | (k) AX-ADXSVI-GM3 | (q) AX-ADXSVI-VW1 |
| (f) AX-ADXSVI-FD1 | (l) AX-ADXSVI-GM4 | |

Note: Applications are noted with characters to indicate which harness needs to be used.

* Indicates chimes will be lost when using this harness.

† Indicates non-navigation models only.

Δ Indicates applications that can be used in non-amplified or amplified systems (excluding Fender audio systems in VW).

(A)

AUDI

- A3 2006-2013
(with Symphony Plus or NAV)
- A4/ RS 4/S4 2005-2008
(with NAV)
- A4/RS 4/S4 2007-2008
- A4/RS 4/S4 2006
- (with Symphony Plus or NAV)*
- TT 2008-2013

(B)

AUDI

- A3 2006-2007
(with Concert or NAV)
- A4/S4 2002-2006
(with Concert or NAV)
- TT 2002-2006

(C)

CHRYSLER

- 300 2005-2007
- Aspen 2007
- PT Cruiser 2006-2010

DODGE

- Caliber 2007-2008
- Charger 2006-2007
- Dakota 2005-2007
- Durango 2004-2007
- Magnum 2005-2007
- Ram 1500 2006-2008
- Ram 2500/3500 2006-2009

JEEP

- Commander 2006-2007
- Compass 2007-2008

- Grand Cherokee 2005-2007
- Patriot 2007-2008

(D)

MITSUBISHI

- Raider 2006-2007

(E)

CHRYSLER

- 200 2011-2014
- 300 2008-2010
- Aspen 2008-2009
- Sebring 2007-2010
- Town & Country 2008-up

DODGE

- Avenger 2008 -2014
- Caliber 2009-2012
- Challenger 2008-2014
- Charger 2008-2010

- Dakota 2008-2011
- Durango 2008-2013
- Grand Caravan 2008-up
- Journey 2009-2010
- Magnum 2008-2009
- Nitro 2007-2011
- Ram 1500 2009-2011
- Ram 2500/3500 2010-2011
- Ram Chassis Cab
3500/4500/5500 2011

(F)

JEEP

- Commander 2008-2010
- Compass 2009-up
- Grand Cherokee 2008-2013
- Liberty 2008-2012
- Patriot 2009-up
- Wrangler 2007-up

(G)

MITSUBISHI

- Raider 2008-2009

(H)

RAM

- 1500/2500/3500 2012
- Chassis Cab
3500/4500/5500 2012
- C/V Tradesman 2012-up

(I)

VOLKSWAGEN

- Routan 2009-2013

(J)

DODGE

- Dart 2013-up
(small screen option)

(K)

FIAT

- 500L 2014-up Δ
- #### RAM
- 1500, 2500, 3500 2013-up
(small screen option)
 - Chassis Cab
3500, 4500, 5500 2013-up
(small screen option)
 - Promaster 2014-up

(L)

FORD

- Edge 2007-2010
- Escape 2008-2012
- Expedition 2007-2014
- Flex 2008-2012
- Focus 2008-2011
- Fusion 2010-2012
- F-150 2009-2012
- F15 STX/FX2 base/
XLT base 2013
- F150 STX/XLT base 2014
- F250/350/450/550 2008-up
- Mustang 2009-2014
- Taurus 2010-2012

(M)

BUICK

- Enclave 2008-up*
- Lucerne 2006-2011*

(N)

CADILLAC

- Escalade 2007-2011*
(only to be used when replacing an amplified system)

(O)

LINCOLN

- MKX 2007-2010
- MKZ 2007-2009
- Navigator 2007-2014
(only to be used when replacing an amplified system)

(P)

MAZDA

- Tribute 2008-2011

(Q)

MERCUY

- Mariner 2008-2011
- Milan 2010-2011

(R)

FORD

- Edge (4.2" screen) 2011-up
- Explorer (4.2" screen) 2011-up
- F-150 (4.2" screen) 2013-up
- Fiesta 2011-up
(without MyFord Touch, with SYNC)
- Focus 2012-up
(without MyFord Touch, with SYNC)

(S)

FIAT

- 500 2012-up Δ

(T)

FIAT

- 500 2012-up Δ

(U)

BUICK

- Enclave 2008-up*
- Lucerne 2006-2011*

(V)

CADILLAC

- Escalade 2007-2011*
(only to be used when replacing an amplified system)

(W)

DTS

- 2006-2011*
(only to be used when replacing an amplified system)

(X)

SRX

- 2007-2009*
(only to be used when replacing an amplified system)

(continued on other side)

CHEVROLET

Avalanche 2007-2013*†
 Captiva Sport..... 2012-up*
 Equinox 2007-2009*
 Express 2008-up*†
 Impala 2006-2013*
 Impala Limited 2014*
 Monte Carlo..... 2006-2007*
 Silverado
 (new body)..... 2007-2013*†
 Silverado
 2500/3500 2014 *†
 Suburban 2007-2014*†
 Tahoe 2007-2014*†
 Traverse 2009-up*

GMC

Acadia 2007-up*
 Savanna 2008-up*†
 Sierra (new body) 2007-2013*†
 Sierra 2500/3500 2014*†
 Yukon/XL 2007-2014*†

HUMMER

H2 2008-2009*
 (only to be used when replacing an amplified system)

PONTIAC

Torrent 2007-2009*

SATURN

Outlook 2007-2010*
 Vue 2008-2010*

SUZUKI

XL-7 2007-2009*

(J)

CHEVROLET

Cobalt 2007-2010
 HHR 2006-2011*
 Malibu 2008-2012*

PONTIAC

G5 2007-2008*
 G6 2010-2010*
 G6 (5th digit must be a J, K, or L) 2009-2009*
 Solstice 2006-2009*

SATURN

Aura 2007-2009*
 Sky 2006-2009*

(K)

BUICK

Allure 2005-2009*
 Century 2004-2005*
 Lacrosse 2005-2009*
 Rainier 2004-2007*
 Regal 2004*
 Rendezvous 2002-2007*
 Terraza 2005-2008*

CADILLAC

Escalade 2003-2006*
 (only to be used when replacing an amplified system)
 Escalade ESV & EXT . . . 2003-2006*
 (only to be used when replacing an amplified system)

CHEVROLET

Avalanche 2003-2006*
 C4500-C8500
 Kodiak 2005-2009*
 Cavalier 2000-2005*
 Colorado 2004-2012*
 Corvette 2005-2013*

(only to be used when replacing an amplified system)

Express 2003-2007*
 Impala 2000-2005*
 Malibu 2001-2003*
 Malibu (classic) 2004-2005*
 Monte Carlo 2000-2005*
 Silverado pickup (classic) 2007*
 Silverado pickup 2003-2006*
 SSR 2003-2006*
 Suburban 2003-2006*
 Tahoe 2003-2006*
 Trailblazer 2002-2009*
 Uplander 2005-2008*
 Venture 2000-2005

GMC

Canyon 2004-2012*
 C4500-C8500
 Top Kick 2005-2009*
 Envoy 2002-2009*
 Savanna 2003-2007*
 Sierra 2003-2006*
 Yukon/Yukon XL 2003-2006*

HUMMER

H2 2003-2007*
 (only to be used when replacing an amplified system)
 H3/H3t 2006-2010*

ISUZU

Ascender 2003-2008*
 H-Series 2003-2008*
 I-Series pickups 2006-2008*

OLDSMOBILE

Alero 2001-2004*
 Bravada 2002-2004*
 Intrigue 2002*
 Silhouette 2000-2004

PONTIAC

Aztec 2001-2005*
 Grand Am 2001-2005*
 Grand Prix 2004-2008*
 Montana SV6 2005-2008*
 Montana 2000-2005
 Sunfire 2000-2005*

SAAB

9-7X 2005-2009*

SATURN

Relay 2005-2007*

(L)

CHEVROLET

Cobalt 2005-2006 †
 Equinox 2005-2006*
 Malibu/Malibu Maxx
 (except Classic) 2004-2007 †
 Malibu Classic 2008 †

PONTIAC

G6 2005-2008 †
 G6
 (5th digit must be an A, G, H, or M)
 Torrent 2006*

(M)

MERCEDES

C Class 2001-2004
 CLK Class 2004
 CLK500 2003
 CLK55 AMG 2003

(N)

FREIGHTLINER

Sprinter 2014-up

MERCEDES

C Class 2005-2011
 CLK Class 2005-2009
 SLK Class 2005-2001
 G Class 2007-2012
 E Class 2010-up
 GLK Class 2010-2012
 R Class 2006-2011
 Sprinter 2014-up

(O)

DODGE

Sprinter 2007
 Sprinter
 (sound 5 radio) 2008-2009

MERCEDES

Sprinter
 (sound 5 radio) 2010-2013

FREIGHTLINER

Sprinter 2007
 Sprinter
 (sound 5 radio) 2008-2013

(P)

DODGE

Sprinter (sound 20/50 radio)
 2008-2009

MERCEDES

Sprinter (sound 20/50 radio)
 2010-2013

FREIGHTLINER

Sprinter (sound 20/50 radio)
 2008-2013

(Q)

VOLKSWAGEN

Beetle 2012-up †
 CC 2009-up †
 EOS 2007-up †
 Golf 2002 †
 (with double DIN radio)

Golf 2003-2006 †
 Golf/Golf R 2010-2014 †
 GTI 2002-2014 †
 Jetta 2002 †

(with double DIN radio)

Jetta 2003-up †
 Jetta GLI 2008-up †
 Jetta Sportwagen 2010-up †
 Passat 2002-up †
 R32 2007-2008 †
 Rabbit 2007-2009 †
 Tiguan 2009-up †



Installation Instructions for AX-ADX5VI

IMPORTANT WARNING

This product includes instructions for installation which must be carefully followed. The instructions are worded in such a manner to assume that the installer is capable of completing these type of electronic installations. If you are unclear as to what you are instructed to do or believe that you do not understand the instructions so as to properly and safely complete the installation *you should consult a technician who does have this knowledge and understanding.*

Failure to follow these instructions carefully and to install the interface as described could cause harm to the vehicle or to safety systems on the vehicle. Interference with certain safety systems could cause harm to persons as well. If you have any questions in this regard please call the Help line or Metra.