



Product information sheet

AXADBX-2 ADBX Series - Main Interface Control Box



INTRODUCTION

The AXADBX-2 main interface control box is designed for, and must be used along with, the appropriate vehicle wiring harness (sold separately).

INTERFACE FEATURES

Note: This is a general list for the AXADBX-2 lineup. Please see the individual harnesses for exact features available.

- Provides accessory power (12-volt 10-amp)
- Maintains the retained accessory power (R.A.P.) feature
- Can be used in non-amplified, or analog/digital amplified models
- Retains warning chimes (GM)
- Retains the turn signal click (GM)
- Provides NAV outputs (parking brake, reverse, speed sense)
- Pre-wired AXSWC harness (AXSWC sold separately)
- Retains OnStar/OE Bluetooth
- Adjustable gain control for overall volume digital amplified models
- Adjustable gain control for chimes and OnStar (GM)
- Retains SYNC in Ford vehicles
- Adjustable gain control for SYNC (Ford)
- Retains Blind spot detection system in Chrysler/Dodge/Jeep (if equipped)
- Retains balance and fade†
- Micro “B” USB updatable

† If you have a digital amp and you prefer to retain fade control, use the AXADBX-1 (excluding Ford and VW vehicles).

INTERFACE COMPONENTS

- AXADBX-2 interface • 16-pin harness with stripped leads

APPLICATIONS

See application list next 2 pages



Product information sheet

AXADBX-2 AX-ADBOX Series - Main Interface Control Box

Applications

The AXADBX-2 must be used along with the wiring harness listed for the vehicle in the following table. Refer to the instruction manual provided with the wiring harness for connections to the 16-pin harness which is included with the AXADBX-2.

BUICK			CHEVROLET (Cont)			DODGE (Cont)		
Century	2004-2005	AXADBXH-GM3	Malibu Limited			Dakota	2008-2011	AXADBXH-CH2
Enclave	2008-2017	AXADBXH-GM1	(with monochrome display)	2016	AXADBXH-GM4	Dart (small screen option)	2013-2016	AXADBXH-CH3
LaCrosse	2005-2009	AXADBXH-GM3	Monte Carlo	2000-2005	AXADBXH-GM3	Durango	2004-2007	AXADBXH-CH1
Lucerne	2006-2011	AXADBXH-GM1	Monte Carlo	2006-2007	AXADBXH-GM1	Durango	2008-2013	AXADBXH-CH2
Rainier	2004-2007	AXADBXH-GM3	Silverado	2003-2006	AXADBXH-GM3	Grand Caravan	2008-up	AXADBXH-CH2
Rendezvous	2002-2007	AXADBXH-GM3	Silverado	2007-2011	AXADBXH-GM1	Journey	2009-2010	AXADBXH-CH2
Terraza	2005-2008	AXADBXH-GM3	Silverado (w/o NAV)	2012-2013	AXADBXH-GM1	Magnum	2005-2007	AXADBXH-CH1
			Silverado (with NAV)	2012-2013	AXADBXH-GM4	Magnum	2008-2009	AXADBXH-CH2
CADILLAC			Silverado 2500/3500 (w/o NAV)	2014	AXADBXH-GM1	Nitro	2007-2011	AXADBXH-CH2
DTS	2006-2011	AXADBXH-GM1	Silverado 2500/3500 (with NAV)	2014	AXADBXH-GM4	Ram 1500	2006-2008	AXADBXH-CH1
Escalade	2003-2006	AXADBXH-GM3	Silverado Classic	2007	AXADBXH-GM3	Ram 1500	2009-2011	AXADBXH-CH2
Escalade	2007-2011	AXADBXH-GM1	SSR	2003-2006	AXADBXH-GM3	Ram 2500/3500	2006-2009	AXADBXH-CH1
Escalade	2012-2014	AXADBXH-GM4	Suburban	2003-2006	AXADBXH-GM3	Ram 2500/3500	2010-2011	AXADBXH-CH2
Escalade ESV	2003-2006	AXADBXH-GM3	Suburban	2007-2011	AXADBXH-GM1	Ram Chassis Cab	2006-2010	AXADBXH-CH1
Escalade ESV	2007-2011	AXADBXH-GM1	Suburban (w/o NAV)	2012-2013	AXADBXH-GM1	Ram Chassis Cab	2011	AXADBXH-CH2
Escalade ESV	2012-2014	AXADBXH-GM4	Suburban (with NAV)	2012-2013	AXADBXH-GM4			
Escalade EXT	2003-2006	AXADBXH-GM3	Tahoe	2003-2006	AXADBXH-GM3	FORD		
Escalade EXT	2007-2011	AXADBXH-GM1	Tahoe	2007-2011	AXADBXH-GM1	Edge	2007-2010	AXADBXH-FD1
Escalade EXT	2012-2013	AXADBXH-GM4	Tahoe (w/o NAV)	2012-2013	AXADBXH-GM1	Edge	2011-2014	AXADBXH-FD2
SRX	2007-2009	AXADBXH-GM1	Tahoe (with NAV)	2012-2013	AXADBXH-GM4	Escape	2008-2012	AXADBXH-FD1
			Trailblazer	2002-2006	AXADBXH-GM3	Expedition	2007-2014	AXADBXH-FD1
CHEVROLET			Trailblazer	2007-2009	AXADBXH-GM3	Explorer	2008-2010	AXADBXH-FD1
Avalanche	2003-2006	AXADBXH-GM3	Traverse	2009-2017	AXADBXH-GM1	Explorer	2011-2015	AXADBXH-FD2
Avalanche	2007-2011	AXADBXH-GM1	Trax	2015-2016	AXADBXH-GM4	Explorer Sport Trac	2008-2010	AXADBXH-FD1
Avalanche (w/o NAV)	2012-2013	AXADBXH-GM1	Uplander	2005-2008	AXADBXH-GM3	F-150		
Avalanche (with NAV)	2012-2013	AXADBXH-GM4				(with monochrome screen)	2009-2014	AXADBXH-FD1
Captiva Sport	2012-2015	AXADBXH-GM1	CHRYSLER			F-250/350/450/550		
Cavalier	2000-2005	AXADBXH-GM3	200	2011-2014	AXADBXH-CH2	(with monochrome screen)	2013-2016	AXADBXH-FD1
Cobalt	2007-2010	AXADBXH-GM2	200 (LX trim)	2015-2016	AXADBXH-CH3	F-250/350/450/550	2011-2012	AXADBXH-FD1
Corvette	2005-2013	AXADBXH-GM3	300	2005-2007	AXADBXH-CH1	Fiesta (without MyFord Touch)	2011-up	AXADBXH-FD2
Equinox	2007-2009	AXADBXH-GM1	300	2008-2010	AXADBXH-CH2	Five Hundred	2005-2007	AXADBXH-FD1
Express	2003-2007	AXADBXH-GM3	Aspen	2007	AXADBXH-CH1	Focus	2008-2011	AXADBXH-FD1
Express	2008-2011	AXADBXH-GM1	Aspen	2008-2009	AXADBXH-CH2	Focus (without MyFord Touch)	2012-2014	AXADBXH-FD2
Express (w/o NAV)	2012-2015	AXADBXH-GM1	Sebring	2007-2010	AXADBXH-CH2	Fusion	2008-2012	AXADBXH-FD1
Express (with NAV)	2012-2015	AXADBXH-GM4	Town & Country	2008-2017	AXADBXH-CH2	Taurus	2008-2009	AXADBXH-FD1
Express	2016-up	AXADBXH-GM1				Taurus	2010-2012	AXADBXH-FD1
HHR	2006-2011	AXADBXH-GM2	DODGE			Taurus X	2008-2009	AXADBXH-FD1
Impala	2000-2005	AXADBXH-GM3	Avenger	2008-2014	AXADBXH-CH2			
Impala	2006-2013	AXADBXH-GM1	Caliber	2007-2008	AXADBXH-CH1	GMC		
Kodiak	2003-2009	AXADBXH-GM3	Caliber	2009-2010	AXADBXH-CH2	Acadia	2007-2016	AXADBXH-GM1
Malibu	2001-2003	AXADBXH-GM3	Challenger	2008-2014	AXADBXH-CH2	Acadia Limited	2017	AXADBXH-FD2
Malibu Classic	2004-2005	AXADBXH-GM3	Charger	2005-2007	AXADBXH-CH1	Envoy	2002-2006	AXADBXH-GM3
Malibu	2008-2012	AXADBXH-GM2	Charger	2008-2010	AXADBXH-CH2	Envoy	2007-2009	AXADBXH-GM3
Malibu			Dakota	2005-2007	AXADBXH-CH1			
(with monochrome display)	2013-2015	AXADBXH-GM4						

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GMC (Cont)

Savana	2003-2007	AXADBXXH-GM3
Savana	2008-2012	AXADBXXH-GM1
Savana (without NAV)	2013-2015	AXADBXXH-GM1
Savana (with NAV)	2013-2015	AXADBXXH-GM4
Savana	2016-up	AXADBXXH-GM1
Sierra	2003-2006	AXADBXXH-GM3
Sierra	2007-2013	AXADBXXH-GM1
Sierra (without NAV)	2012-2013	AXADBXXH-GM1
Sierra (with NAV)	2012-2013	AXADBXXH-GM4
Sierra 2500/3500 (without NAV)	2014	AXADBXXH-GM1
Sierra 2500/3500 (with NAV)	2014	AXADBXXH-GM4
Sierra Classic	2007	AXADBXXH-GM3
Yukon	2003-2006	AXADBXXH-GM3
Yukon	2007-2011	AXADBXXH-GM1
Yukon (without NAV)	2012-2014	AXADBXXH-GM1
Yukon (with NAV)	2012-2014	AXADBXXH-GM4
Yukon XL	2003-2006	AXADBXXH-GM3
Yukon XL	2007-2011	AXADBXXH-GM1
Yukon XL (without NAV)	2012-2014	AXADBXXH-GM1
Yukon XL (with NAV)	2012-2014	AXADBXXH-GM4

HUMMER

H2	2003-2007	AXADBXXH-GM3
H2	2008-2009	AXADBXXH-GM1
H3	2006-2010	AXADBXXH-GM3
H3t	2006-2010	AXADBXXH-GM3

ISUZU

Ascender	2003-2008	AXADBXXH-GM3
H-Series	2005-2009	AXADBXXH-GM3
I Series	2006-2008	AXADBXXH-GM3

JEEP

Cherokee (Sport trim)	2014-2016	AXADBXXH-CH3
Commander	2006-2007	AXADBXXH-CH1
Commander	2008-2010	AXADBXXH-CH2
Compass	2007-2008	AXADBXXH-CH1
Compass	2009-2017.5	AXADBXXH-CH2
Grand Cherokee	2005-2007	AXADBXXH-CH1
Grand Cherokee	2008-2013	AXADBXXH-CH2
Liberty	2008-2012	AXADBXXH-CH2
Patriot	2007-2008	AXADBXXH-CH1
Patriot	2009-2017	AXADBXXH-CH2
Wrangler	2007-2017	AXADBXXH-CH2
Wrangler (JK body type)	2018	AXADBXXH-CH2

LEXUS

ES330 (with multi disc changer)	2002-2006	AXADBXXH-TY1
GS300	2001-2005	AXADBXXH-TY1
GS430	2001-2005	AXADBXXH-TY1
IS300	2002-2005	AXADBXXH-TY1
LS430	2001-2006	AXADBXXH-TY1
RX330	2004-2006	AXADBXXH-TY1
RX350	2007-2009	AXADBXXH-TY1
RX400h	2006-2008	AXADBXXH-TY1
SC430	2002-2010	AXADBXXH-TY1

LINCOLN

MKX	2008-2010	AXADBXXH-FD1
MKZ	2008-2009	AXADBXXH-FD1
Navigator	2007-2014	AXADBXXH-FD1

MAZDA

CX-7	2007-2012	AXADBXXH-MZ1
CX-9	2007-2015	AXADBXXH-MZ1

MERCURY

Mariner	2008-2011	AXADBXXH-FD1
Milan	2008-2011	AXADBXXH-FD1
Mountaineer	2008-2010	AXADBXXH-FD1
Sable	2008-2009	AXADBXXH-FD1

MITSUBISHI

Raider	2006-2007	AXADBXXH-CH1
Raider	2008-2009	AXADBXXH-CH2

OLDSMOBILE

Alero	2001-2004	AXADBXXH-GM3
Bravada	2002-2004	AXADBXXH-GM3
Intrigue	2002	AXADBXXH-GM3
Silhouette	2000-2004	AXADBXXH-GM3

PONTIAC

Aztec	2001-2005	AXADBXXH-GM3
G5	2007-2009	AXADBXXH-GM2
G6	2009-2010	AXADBXXH-GM2
Grand Am	2001-2005	AXADBXXH-GM3
Grand Prix	2004-2008	AXADBXXH-GM3
Montana SV6	2005-2006	AXADBXXH-GM3
Torrent	2007-2009	AXADBXXH-GM1
Solstice	2006-2009	AXADBXXH-GM2
Sunfire	2000-2005	AXADBXXH-GM3
Torrent	2007-2009	AXADBXXH-GM3

RAM

1500/2500/3500	2012	AXADBXXH-CH2
1500/2500/3500 (small screen option)	2013-2017	AXADBXXH-CH3
Chassis Cab 3500/4500/5500	2012	AXADBXXH-CH2
Chassis Cab 3500/4500/5500 (small screen option)	2013-2017	AXADBXXH-CH3
C/V Tradesman	2012-2015	AXADBXXH-CH2

SAAB

9-7x	2005-2009	AXADBXXH-GM3
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SATURN

Aura	2006-2009	AXADBXXH-GM2
Outlook	2007-2010	AXADBXXH-GM1
Relay	2005-2009	AXADBXXH-GM3
Sky	2007-2009	AXADBXXH-GM2
VUE	2008-2010	AXADBXXH-GM1

SUZUKI

XL-7	2007-2009	AXADBXXH-GM1
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TOYOTA (amplified models only)

4-Runner	2003-2013	AXADBXXH-TY1
Avalon	2005-2012	AXADBXXH-TY1
Avalon (w/o NAV)	2013-2015	AXADBXXH-TY1
Camry	2007-2011	AXADBXXH-TY1
Camry (w/o NAV)	2012-2013	AXADBXXH-TY1
Corolla	2005-2011	AXADBXXH-TY1
FJ Cruiser	2011-2014	AXADBXXH-TY1
Highlander	2008-2013	AXADBXXH-TY1
Matrix	2005-2012	AXADBXXH-TY1
Prius	2004-2011	AXADBXXH-TY1
Prius 3rd Gen. (w/o NAV)	2012-2015	AXADBXXH-TY1
Prius PHV	2012-2015	AXADBXXH-TY1
Rav-4	2004-2014	AXADBXXH-TY1
Sequoia	2005-2012	AXADBXXH-TY1
Sequoia (w/o NAV)	2013	AXADBXXH-TY1
Sienna	2004-2014	AXADBXXH-TY1
Solara	2004-2008	AXADBXXH-TY1
Tacoma	2005-2013	AXADBXXH-TY1
Tundra	2004-2013	AXADBXXH-TY1
Venza	2009-2012	AXADBXXH-TY1
Venza (w/o NAV)	2013-2014	AXADBXXH-TY1
Yaris	2007-2011	AXADBXXH-TY1

VOLKSWAGEN

Beetle	2012-2015	AXADBXXH-VW1
CC	2009-2017	AXADBXXH-VW1
EOS	2007-2016	AXADBXXH-VW1
Golf (w/ DDIN radio)	2002	AXADBXXH-VW1
Golf	2003-2009	AXADBXXH-VW1
Golf	2010-2014	AXADBXXH-VW1
Golf R	2003-2009	AXADBXXH-VW1
Golf R	2010-2014	AXADBXXH-VW1
GTI	2002-2014	AXADBXXH-VW1
Jetta (w/ DDIN radio)	2002	AXADBXXH-VW1
Jetta	2003-2015	AXADBXXH-VW1
Jetta GLI	2006-2015	AXADBXXH-VW1
Jetta SportWagen	2010-2014	AXADBXXH-VW1
Passat	2002-2011	AXADBXXH-VW1
Passat	2012-2015	AXADBXXH-VW1
R32	2007-2008	AXADBXXH-VW1
Rabbit	2007-2009	AXADBXXH-VW1
Routan	2009-2013	AXADBXXH-CH2
Tiguan	2009-2015	AXADBXXH-VW1