

# OE INTEGRATION



Scosche FD1441B Installation Kit with integrated touch screen A/C controls installed in Scosche 2012 Ford Mustang project car



# SCOSCHE®

THE NECESSARY ACCESSORY

# OE INTEGRATION



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**SCOSCHE®**

THE NECESSARY ACCESSORY



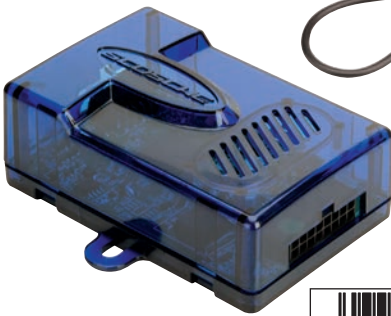
STEREO REPLACEMENT INTERFACE

**S3-1**

**Stereo Replacement Interface & Steering Wheel Control**

- Covers 125+ applications . . . over 40 million registered vehicles
- Reduces install time with built-in plug and play steering wheel control interface
- Retains all vehicle warning chimes
- Provides 12v ACC output with RAP
- Provides all navigation outputs
- No programming necessary
- Selectable steering wheel control swith for:

Pioneer	Alpine
Clarion	Kenwood
JVC	Sony



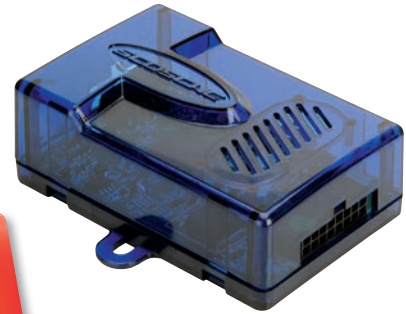
**Industry  
1st**

**COVERS  
125  
plus apps . . .**

**S3-SR1**

**Stereo Replacement Interface**

- Covers 125+ applications . . . over 40 million registered vehicles
- Retains all vehicle warning chimes
- Provides 12v ACC output with RAP
- Provides all navigation outputs
- No programming necessary



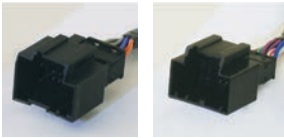
**NEW!**



**S3GMLANB**

**2006-up Select GMLAN S3-1 Connector**

- |  |                  |                              |
|--|------------------|------------------------------|
| • Seatbelt warning chime                   | • Low fuel       | • Fan speed                  |
| • Lights left on chime                     | • Low oil level  | • Turn signal click          |
| • RAP (Retaining Accessory Power)          | • Parking assist | • Key left in ignition chime |
| • Check Engine/Service indicator           | • Heated seats   | • Folding mirrors            |
| • Key left in ignition chime               |                  | • VSS speed pulse signal     |
| • +12V Accessory Power at radio's location |                  | • Reverse light signal       |
|  |                  | • Parking brake trigger      |
|  |                  | • Auto illumination          |



**S3GMCL2B**

**2003-up Select GM Class II S3-1 Connector**

- Seatbelt warning chime
- Lights left on chime
- RAP (Retaining Accessory Power)
- Check Engine/Service indicator
- Key left in ignition chime
- +12V Accessory Power at radio's location
- Low fuel
- Low oil level



**S3GM11CB**

**2004-up Select GM 11 (24 pin) S3-1 Connector**

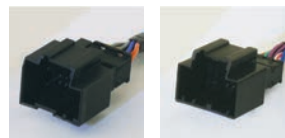
- Seatbelt warning chime
- Lights left on chime
- RAP (Retaining Accessory Power)
- Check Engine/Service indicator
- Key left in ignition chime
- +12V Accessory Power at radio's location
- Low fuel
- Low oil level



**S3GM11LB**

**2006-up Select GM 11 (14, 16 pin) S3-1 Connector**

- |  |                  |                              |
|--|------------------|------------------------------|
| • Seatbelt warning chime                   | • Low fuel       | • Fan speed                  |
| • Lights left on chime                     | • Low oil level  | • Turn signal click          |
| • RAP (Retaining Accessory Power)          | • Parking assist | • Key left in ignition chime |
| • Check Engine/Service indicator           | • Heated seats   | • Folding mirrors            |
| • Key left in ignition chime               |                  | • VSS speed pulse signal     |
| • +12V Accessory Power at radio's location |                  | • Reverse light signal       |
|  |                  | • Parking brake trigger      |
|  |                  | • Auto illumination          |



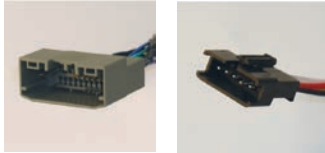


STEERING WHEEL INTERFACE

## S3CR04B

2007-up Select Chrysler S3-1 Connector

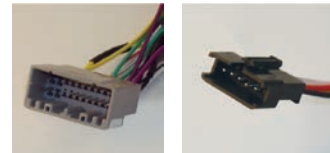
- +12V Accessory Power at radio's location
- RAP (Retaining Accessory Power)
- Digital amp turn on
- VSS speed pulse signal
- Reverse light signal
- Parking brake trigger
- Auto illumination



## S3CR02B

2005-up Select Chrysler S3-1 Connector

- +12V Accessory Power at radio's location
- RAP (Retaining Accessory Power)
- Digital amp turn on
- VSS speed pulse signal
- Reverse light signal
- Parking brake trigger
- Auto illumination



## S3TA03B

2004-up Select Toyota S3-1 Connector

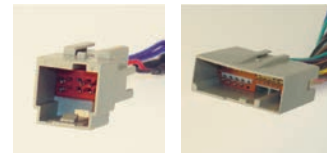
- Digital amp turn on
- Digital amp volume control
- For JBL amplified vehicles



## S3FD23B

2005-up Select Ford S3-1 Connector

- +12V Accessory Power at radio's location
- RAP (Retaining Accessory Power)
- Digital amp turn on
- VSS speed pulse signal
- Reverse light signal
- Parking brake trigger
- Auto illumination



S3-1 APPLICATIONS

## APPLICATION GUIDE

MAKE & MODEL: YEAR: SCOSCHE PART #:

MAKE & MODEL:	YEAR:	SCOSCHE PART #:
<b>BUICK</b>		
CENTURY	2004 -05	S3GMCL2B
ENCLAVE	2008 -12	S3GMLANB
LACROSSE	2005 -09	S3GMCL2B
LUCERNE	2006 -11	S3GMLANB
RANIER	2004 -07	S3GMCL2B
RENDEZVOUS	2002 -07	S3GMCL2B
TERRAZA	2005 -07	S3GMCL2B
<b>CADILLAC</b>		
ESCALADE ESV/EXT (W/NAV 40Pin radio connector)	2012 -13	Not applicable
ESCALADE ESV/EXT	2007 -13	S3GMLANB
ESCALADE ESV/EXT	2003 -06	S3GMCL2B
<b>CHEVROLET</b>		
AVALANCHE (W/NAV 40Pin radio connector)	2012 -13	Not applicable
AVALANCHE	2007 -13	S3GMLANB
AVALANCHE	2003 -06	S3GMCL2B
BLAZER S-10	2003 -05	S3GMCL2B
CAVALIER	2000 -05	S3GMCL2B
CLASSIC (MALIBU)	2004 -04	S3GMCL2B
COBALT	2007 -10	S3GM11LB
COBALT	2005 -06	S3GM11CB
COLORADO	2004 -12	S3GMCL2B
CORVETTE	2005 -13	S3GMCL2B
EQUINOX	2007 -09	S3GMLANB
EXPRESS VAN	2008 -13	S3GMLANB
EXPRESS VAN	2003 -06	S3GMCL2B
HHR	2006 -12	S3GM11LB
IMPALA/IMPALA SS	2006 -13	S3GMLANB
IMPALA/IMPALA SS	2000 -05	S3GMCL2B
MALIBU	2008 -12	S3GM11LB

MAKE & MODEL: YEAR: SCOSCHE PART #:

MAKE & MODEL:	YEAR:	SCOSCHE PART #:
<b>CHEVROLET (Cont'd)</b>		
MALIBU	2004 -07	S3GM11CB
MALIBU	2001 -03	S3GMCL2B
MALIBU MAXX	2004 -07	S3GM11CB
MONTE CARLO	2006 -07	S3GMLANB
MONTE CARLO	2000 -05	S3GMCL2B
PICKUP S-10	2004 -04	S3GMCL2B
SILVERADO 1500-3500 PICKUP (W/NAV 40Pin radio connector)	2012 -13	Not applicable
SILVERADO 1500-3500 PICKUP	2007 -13	S3GMLANB
SILVERADO 1500-3500 PICKUP (CLASSIC Badge)	2007 -07	S3GMCL2B
SILVERADO 1500-3500 PICKUP SSR	2003 -06	S3GMCL2B
SILVERADO 1500-3500 PICKUP SSR	2004 -06	S3GMCL2B
SUBURBAN (W/NAV 40Pin radio connector)	2012 -13	S3GMLANB
SUBURBAN	2007 -13	S3GMLANB
SUBURBAN	2003 -06	S3GMCL2B
TAHOE (W/NAV 40Pin radio connector)	2012 -13	S3GMLANB
TAHOE	2007 -13	S3GMLANB
TAHOE	2003 -06	S3GMCL2B
TRAILBLAZER	2002 -09	S3GMCL2B
TRAVERSE	2009 -12	S3GMLANB
UPLANDER	2005 -08	S3GMCL2B
VENTURE	2002 -05	S3GMCL2B
VENTURE (integrated door chime)	2000 -01	S3GMCL2B
<b>CHRYSLER</b>		
200/Convertible	2012 -13	S3CR04B
300	2008 -10	S3CR04B
300 C	2005 -07	S3CR02B
ASPEN	2008 -10	S3CR04B



# APPLICATION GUIDE

MAKE & MODEL:	YEAR:	SCOSCHE PART #:
<b>CHRYSLER (Cont'd)</b>		
ASPEN	2007 -07	S3CR02B
PT CRUISER	2006 -11	S3CR02B
SEBRING SEDAN/CONV.	2007 -11	S3CR04B
TOWN & COUNTRY	2008 -13	S3CR04B
<b>DODGE</b>		
AVENGER Sedan	2007 -13	S3CR04B
CALIBER	2009 -12	S3CR04B
CALIBER	2007 -08	S3CR02B
CARAVAN	2008 -13	S3CR04B
CHALLENGER	2009 -13	S3CR04B
CHARGER (NON-Nav only)	2011 -13	S3CR04B
CHARGER	2008 -10	S3CR04B
CHARGER	2006 -07	S3CR02B
DAKOTA	2008 -10	S3CR04B
DURANGO	2011 -13	S3CR04B
DURANGO	2008 -09	S3CR04B
DURANGO	2004 -07	S3CR02B
JOURNEY	2009 -10	S3CR04B
MAGNUM	2008 -09	S3CR04B
MAGNUM	2005 -07	S3CR02B
NITRO	2007 -09	S3CR04B
RAM PICKUP	2009 -12	S3CR04B
RAM PICKUP	2006 -08	S3CR02B
<b>FORD</b>		
EDGE	2007 -10	S3FD23B
ESCAPE	2008 -12	S3FD23B
EXPEDITION	2007 -13	S3FD23B
EXPLORER	2006 -10	S3FD23B
EXPLORER SPORT TRAC	2007 -11	S3FD23B
F SERIES PICKUP	2008 -13	S3FD23B
F-SERIES SUPER DUTY PICKUP	2008 -12	S3FD23B
FIVE HUNDRED	2005 -07	S3FD23B
FOCUS	2008 -11	S3FD23B
FLEX	2009 -12	S3FD23B
FREESTYLE	2005 -07	S3FD23B
FUSION	2006 -12	S3FD23B
MUSTANG	2007 -13	S3FD23B
TAURUS	2008 -12	S3FD23B
<b>GMC</b>		
ACADIA	2007 -12	S3GMLANB
CANYON	2004 -12	S3GMCL2B
ENVOY/ENVOY XUV	2002 -09	S3GMCL2B
SAVANA VAN	2008 -12	S3GMLANB
SAVANA VAN	2003 -07	S3GMCL2B
SIERRA 1500-3500 PICKUP (W/ NAV 40Pin radio connector)	2012 -13	Not applicable
SIERRA 1500-3500 PICKUP	2007 -13	S3GMLANB
SIERRA 1500-3500 (CLASSIC Badge)	2007 -07	S3GMCL2B
SIERRA 1500-3500 PICKUP	2003 -06	S3GMCL2B
SONOMA	2002 -04	S3GMCL2B
YUKON (W/NAV 40Pin radio connector)	2009 -13	Not applicable
YUKON	2007 -13	S3GMLANB
YUKON	2003 -06	S3GMCL2B
YUKON XL (W/NAV 40Pin radio connector)	2012 -13	Not applicable
YUKON XL	2007 -13	S3GMLANB
YUKON XL	2003 -06	S3GMCL2B
<b>HUMMER</b>		
H2	2008 -09	S3GMLANB
H2	2003 -07	S3GMCL2B
H3/H3T	2006 -09	S3GMCL2B
<b>ISUZU</b>		
ASCENDER	2004 -08	S3GMCL2B
i280/i290/i350	2006 -08	S3GMCL2B
<b>JEEP</b>		
COMMANDER	2008 -10	S3CR04B
COMMANDER	2006 -07	S3CR02B
COMPASS	2009 -12	S3CR04B
COMPASS	2007 -08	S3CR02B
GRAND CHEROKEE (NON Navigation)	2011 -13	S3CR04B
GRAND CHEROKEE	2008 -10	S3CR04B
GRAND CHEROKEE	2005 -07	S3CR02B
LIBERTY	2008 -13	S3CR04B

MAKE & MODEL:	YEAR:	SCOSCHE PART #:
<b>JEEP (Cont'd)</b>		
PATRIOT	2009 -13	S3CR04B
PATRIOT	2007 -08	S3CR02B
WRANGLER/WRANGLER Unlimited	2007 -13	S3CR04B
<b>LEXUS</b>		
GS (Non-Mark Levinson)	2006 -10	S3TA03B
RX330/350 (Non-Mark Levinson)	2004 -08	S3TA03B
RX400h (Non-Mark Levinson)	2006 -12	S3TA03B
<b>LINCOLN</b>		
MKS	2009 -13	S3FD23B
MKT	2010 -13	S3FD23B
MKX	2007 -10	S3FD23B
MKZ	2007 -13	S3FD23B
NAVIGATOR	2007 -13	S3FD23B
ZEPHYR	2006 -08	S3FD23B
<b>MERCURY</b>		
MARINER	2008 -10	S3FD23B
MILAN	2006 -10	S3FD23B
MONTEGO	2007 -07	S3FD23B
MOUNTAINEER	2006 -10	S3FD23B
SABLE	2008 -09	S3FD23B
<b>MITSUBISHI</b>		
RAIDER	2008 -09	S3CR04B
<b>OLDSMOBILE</b>		
ALERO (RDS Radio)	2002 -04	S3GMCL2B
BRAVADA	2002 -04	S3GMCL2B
INTRIGUE	2002 -02	S3GMCL2B
SILHOUETTE	2003 -04	S3GMCL2B
SILHOUETTE (integrated door chime)	2000 -02	S3GMCL2B
<b>PONTIAC</b>		
AZTEK	2001 -05	S3GMCL2B
GRAND AM	2001 -05	S3GMCL2B
G5	2007 -09	S3GM11LB
G6	2005 -09	S3GM11CB
MONTANA SV6	2005 -06	S3GMCL2B
MONTANA	2002 -05	S3GMCL2B
MONTANA (integrated door chime)	2000 -01	S3GMCL2B
SOLSTICE	2007 -09	S3GM11LB
SUNFIRE	2000 -05	S3GMCL2B
TORRENT	2007 -09	S3GMLANB
<b>SATURN</b>		
AURA	2007 -09	S3GM11LB
OUTLOOK	2007 -09	S3GMLANB
RELAY	2005 -07	S3GMCL2B
SKY	2007 -09	S3GM11LB
XL7	2007 -09	S3GMLANB
<b>TOYOTA</b>		
4 RUNNER JBL Synthesis	2010 -13	S3TA03B
4 RUNNER RDS Navigation/JBL System	2003 -09	S3TA03B
AVALON/JBL System	2011 -12	S3TA03B
AVALON Navigation/JBL System	2005 -10	S3TA03B
CAMRY JBL Synthesis	2007 -13	S3TA03B
CAMRY JBL Synthesis	2007 -09	S3TA03B
FJ CRUISER JBL System	2007 -13	S3TA03B
HIGHLANDER JBL System	2005 -13	S3TA03B
MATRIX JBL System	2009 -13	S3TA03B
RAV4 W/Navigation or JBL system	2006 -13	S3TA03B
SEQUOIA JBL Amplified	2006 -13	S3TA03B
SIENNA JBL System	2004 -13	S3TA03B
SOLARA JBL Amplified	2004 -09	S3TA03B
TACOMA JBL System	2005 -13	S3TA03B
TUNDRA JBL System	2007 -13	S3TA03B
VENZA JBL System	2009 -13	S3TA03B
<b>VOLKSWAGEN</b>		
ROUTAN	2009 -13	S3CR04B



OE INTEGRATION

## GM28SR

2003 - UP Select GM Vehicles (Class II, 11 bit, and 29 bit)

- Stereo Replacement Interface for Onstar Equipped Vehicles with Steering Wheel Controls
- Provides 12v Accessory Turn On
- Works with Standard Bose Systems
- Retains Onstar
- Retains Steering Wheel Controls for (Kenwood, Pioneer, Alpine, JVC, Clarion, Sony)
- Retains all safety warning chime



Interface Only  
Harness Sold Separately



OE INTEGRATION

## GM28-CL2

GM28SR Class 2 harness

- 2000-Up
- 33 Applications



## GM28-11C

GM28SR, 11 bit (24pin) Connector harness

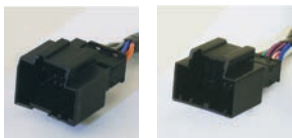
- 2004-07
- 4 Applications



## GM28-11L

GM28SR, 11 bit (14 and 16 pin) Connector harness

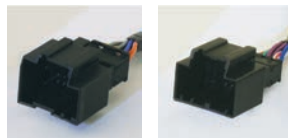
- 2006-Up
- 8 Applications



## GM28-29H

GM28SR, 29 bit (14 and 16 pin) Connector harness

- 2006-Up
- 21 Applications





# APPLICATION GUIDE

MAKE & MODEL:	YEAR:	SCOSCHE PART #:
<b>BUICK</b>		
ENCLAVE	2008 -12	GM28SR/GM28-29H
LUCERNE	2006 -11	GM28SR/GM28-29H
RANIER	2005 -05	GM28SR/GM28-CL2
RENDEZVOUS	2003 -06	GM28SR/GM28-CL2
TERRAZA		
<b>CADILLAC</b>		
DTS	2006 -10	GM28SR/GM28-29H
ESCALADE/ESV (NAV W/44Pin Radio connector)	2012 -13	Not applicable
ESCALADE/EXT/ESV	2007 -13	GM28SR/GM28-29H
ESCALADE/EXT/ESV	2003 -06	GM28SR/GM28-CL2
SRX	2007 -09	GM28SR/GM28-29H
<b>CHEVROLET</b>		
AVALANCHE (NAV W/44Pin Radio connector)	2012 -13	Not applicable
AVALANCHE (W/Premum Bose Y91)	2007 -13	GM28SR/GM28-29H
AVALANCHE	2003 -06	GM28SR/GM28-CL2
COBALT	2007 -10	GM28SR/GM28-11L
COBALT	2005 -06	GM28SR/GM28-11C
COLORADO	2004 -12	GM28SR/GM28-CL2
EQUINOX	2007 -09	GM28SR/GM28-29H
EXPRESS VAN	2008 -12	GM28SR/GM28-29H
EXPRESS VAN	2003 -07	GM28SR/GM28-CL2
HHR (W/14 & 16Pin Radio connectors)	2006 -12	GM28SR/GM28-11L
HHR (W/24Pin Radio connector)	2006 -12	GM28SR/GM28-11C
IMPALA/SS	2006 -13	GM28SR/GM28-29H
IMPALA/SS	2003 -05	GM28SR/GM28-CL2
MALIBU	2008 -12	GM28SR/GM28-11L
MALIBU/MAXX	2004 -07	GM28SR/GM28-11C
MALIBU	2003 -03	GM28SR/GM28-CL2
MONTE CARLO	2006 -07	GM28SR/GM28-29H
MONTE CARLO	2003 -05	GM28SR/GM28-CL2
SILVERADO 1500-3500 PICKUP (NAV W/44Pin Radio connector)	2012 -13	Not applicable
SILVERADO 1500-3500 PICKUP	2007 -13	GM28SR/GM28-29H
SILVERADO 1500-3500 PICKUP (CLASSIC)	2007 -07	GM28SR/GM28-CL2
SILVERADO 1500-3500 PICKUP	2003 -06	GM28SR/GM28-CL2
SUBURBAN (NAV W/44Pin Radio connector)	2012 -13	Not applicable
SUBURBAN (Premium Bose Y91)	2007 -13	GM28SR/GM28-29H
SUBURBAN	2007 -13	GM28SR/GM28-29H
SUBURBAN	2003 -06	GM28SR/GM28-CL2
SSR	2003 -06	GM28SR/GM28-CL2
TAHOE (NAV W/44Pin Radio connector)	2012 -13	Not applicable
TAHOE (Premium Bose Y91)	2007 -13	GM28SR/GM28-29H
TAHOE	2007 -13	GM28SR/GM28-29H
TAHOE	2003 -06	GM28SR/GM28-CL2
TRAILBLAZER	2002 -07	GM28SR/GM28-CL2
TRAVERSE	2009 -12	GM28SR/GM28-29H

MAKE & MODEL:	YEAR:	SCOSCHE PART #:
<b>CHEVROLET (Cont'd)</b>		
UPLANDER	2005 -07	GM28SR/GM28-CL2
VENTURE	2005 -07	GM28SR/GM28-CL2
<b>GMC</b>		
ACADIA	2007 -12	GM28SR/GM28-29H
CANYON	2004 -12	GM28SR/GM28-CL2
ENVOY/XUV	2002 -07	GM28SR/GM28-CL2
SAVANA VAN	2008 -12	GM28SR/GM28-29H
SAVANA VAN	2003 -07	GM28SR/GM28-CL2
SIERRA 1500-3500 PICKUP (NAV W/44Pin Radio connector)	2012 -13	Not applicable
SIERRA 1500-3500 PICKUP	2007 -13	GM28SR/GM28-29H
SIERRA DENALI (Premium Bose Y91)	2007 -12	GM28SR/GM28-29H
SIERRA 1500-3500 PICKUP (CLASSIC)	2007 -07	GM28SR/GM28-CL2
SIERRA 1500-3500 PICKUP	2003 -06	GM28SR/GM28-CL2
YUKON (NAV W/44Pin Radio connector)	2012 -13	GM28SR/GM28-29H
YUKON	2007 -13	GM28SR/GM28-29H
YUKON/DENALI (Premium Bose Y91)	2009 -12	GM28SR/GM28-29H
YUKON/DENALI (Premium Bose Y91)	2007 -08	GM28SR/GM28-29H
YUKON	2003 -06	GM28SR/GM28-CL2
YUKON XL (NAV W/44Pin Radio connector)	2012 -13	Not applicable
YUKON XL	2007 -13	GM28SR/GM28-29H
YUKON XL/DENALI (Premium Bose Y91)	2007 -13	GM28SR/GM28-29H
YUKON XL	2003 -06	GM28SR/GM28-CL2
<b>HUMMER</b>		
H2/ H2 SUT	2008 -09	GM28SR/GM28-29H
H2	2003 -06	GM28SR/GM28-CL2
H3/H3 SUT	2006 -08	GM28SR/GM28-CL2
<b>ISUZU</b>		
ASCENDER	2004 -06	GM28SR/GM28-CL2
I280 / I350	2006 -08	GM28SR/GM28-CL2
<b>OLDSMOBILE</b>		
ALERO	2003 -04	GM28SR/GM28-CL2
BRAVADA	2002 -04	GM28SR/GM28-CL2
SILHOUETTE	2003 -05	GM28SR/GM28-CL2
<b>PONTIAC</b>		
AZTEK	2003 -06	GM28SR/GM28-CL2
G5	2007 -09	GM28SR/GM28-11L
G6	2008 -09	GM28SR/GM28-11L
G6	2005 -07	GM28SR/GM28-11C
MONTANA SV6	2005 -07	GM28SR/GM28-CL2
SOLSTICE	2007 -09	GM28SR/GM28-11L
TORRENT	2007 -09	GM28SR/GM28-29H
<b>SATURN</b>		
AURA	2007 -09	GM28SR/GM28-11L
OUTLOOK	2007 -09	GM28SR/GM28-29H
SKY	2007 -09	GM28SR/GM28-11L
<b>SUZUKI</b>		
XL7	2007 -10	GM28SR/GM28-29H



GENERAL MOTORS

GENERAL MOTORS

## GM13SR

2004-up GM

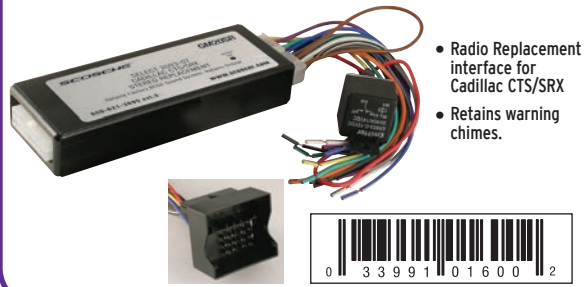


- 11-Bit Stereo Replacement Interface



## GM20SR

2003-06 Cadillac

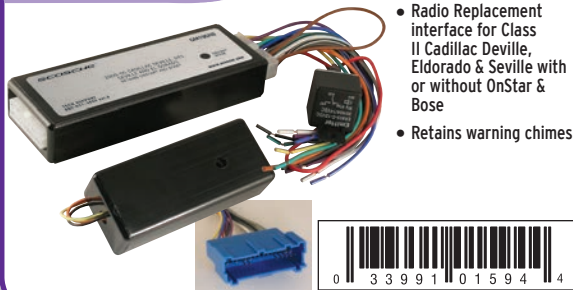


- Radio Replacement interface for Cadillac CTS/SRX
- Retains warning chimes.



## GM19SR

2000-up Cadillac



- Radio Replacement interface for Class II Cadillac Deville, Eldorado & Seville with or without OnStar & Bose
- Retains warning chimes



## GM21SR

2007-up select General Motors/w OnStar

- GM LAN High Speed Stereo Replacement Interface
- 12V accessory power driven via data, fully compatible with factory RAP system (Retained Accessory Power)
- Retains full OnStar functionality
- Compatible with both non-Bose and Bose systems
- Retains factory warning chimes
- Retains parking assist chimes
- Adjustable volume for warning chimes and OnStar
- Chime reminders are played through factory speakers



## GM09SR

2000-07 GM Class II Stereo Replacement Interface



- 2000-07 GM Class II stereo replacement interface
- Stereo Replacement w/Chime retention/STD Bose@/NON OnStar@/NON Premium Bose@
- 12v accessory power driven via data, fully compatible with factory Rap system (Retained accessory power)



## GM27SR

2011-up select General Motors Stereo Replacement Interface



- 2011-up Chevy Cruze / 2012 Chevy Sonic
- Retains factory warning chimes
- Retains steering wheel controls (Alpine, Clarion, JVC, Panasonic, Kenwood/JVC (new 2011), Sony, Pioneer)
- Provides the following outputs:
 

12 V Acc	Tel Mute
Speed Pulse	Park Brake
Reverse Output	



## GM16SR

2005-06 Chevrolet Equinox/Pontiac Torrent



- 2005-06 Chevrolet Equinox Class II Chime Interface



## GM2209SR

2003-up GM Class II and GMLAN Stereo Replacement Interface



- 2003-up GM Class II and GM LAN stereo replacement interface
- Stereo Replacement w/Chime retention/STD Bose@/NON OnStar@/NON Premium Bose@
- 12v accessory power driven via data, fully compatible with factory Rap system (Retained accessory power)







.. AUDI

**AI01SR**

2003-up select Audi



**NEW!**

- Replacement interface works w/ Concert, Chorus, and Symphony amplified systems
- Retains warning chimes
- Features - 12 V Accessory, Ground, Illumination, Reverse, Parking Brake, VSS
- Steering wheel controls: Alpine, Pioneer, JVC, Kenwood, Sony, Clarion



**MZ01SR**

2007-up Mercedes Benz C Class



**NEW!**

- 2007-up Mercedes Benz C class stereo replacement interface non amplified
- Features - 12 V Accessory, Ground, Illumination, Reverse, Parking Brake, VSS
- Steering wheel controls: Alpine, Pioneer, JVC, Kenwood, Sony, Clarion



.. MERCEDES BENZ

.. BMW

**BW01SR**

2004-up select BMW 1, 3 and 5 Series



**NEW!**

- 2004-up BMW 1, 3 and 5 Series stereo replacement interface for non-i-Drive vehicles only
- Features - 12 V Accessory, Ground, Illumination, Reverse, Parking Brake, VSS
- Steering wheel controls: Alpine, Pioneer, JVC, Kenwood, Sony, Clarion



**VW08SR**

2003-up Volkswagen



**NEW!**

- 2003-up VW stereo replacement interface works with amplified models
- Features - 12 V Accessory, Ground, Illumination, Reverse, Parking Brake, VSS
- Steering wheel controls: Alpine, Pioneer, JVC, Kenwood, Sony, Clarion



.. VOLKSWAGEN

.. FIAT

**FT01SR**

2007-up Fiat 500



**NEW!**

- 2007-up Fiat 500 stereo replacement interface
- Features - 12 V Accessory, Ground, Illumination, Reverse, Parking Brake, VSS
- Steering wheel controls: Alpine, Pioneer, JVC, Kenwood, Sony, Clarion



**EurCAN**

European Vehicles



**NEW!**

- Universal CAN-BUS Solution for European vehicle models
- Hardware solution providing the following outputs: 12v Accessory, illumination, reverse, park brake, VSS



.. EUROPEAN VEHICLES



## APPLICATION GUIDE

MAKE & MODEL:	YEAR:	STEREO REPLACEMENT INTERFACE:
<b>AUDI</b>		
A3	2006 -13	AI01SR
A4/RS4	2005 -08	AI01SR
A6	2004 -08	AI01SR
S8	2003 -03	AI01SR
TT COUPE	2007 -13	AI01SR
<b>BMW</b>		
1 SERIES	2008 -13	BW01SR
3 SERIES	2006 -13	BW01SR
3 SERIES COUPE/CONV	2006 -08	BW01SR
5 SERIES	2008 -13	BW01SR
5 SERIES	2006 -07	BW01SR
6 SERIES	2004 -13	BW01SR
<b>BUICK</b>		
ENCLAVE	2008 -12	GM2209SR
ENCLAVE W/OnStar	2008 -12	GM21SR
LACROSSE	2005 -09	GM09SR
LE SABRE w/RDS CHIME	2001 -04	GM14SR
LUCERNE	2006 -11	GM2209SR
LUCERNE OnStar	2006 -11	GM21SR
RANIER	2004 -07	GM09SR
RENDEZVOUS	2002 -07	GM09SR
TERRAZA	2005 -07	GM09SR
<b>CADILLAC</b>		
CTS	2003 -07	GM20SR
DEVILLE	2000 -05	GM19SR
ELDORADO	2000 -02	GM19SR
ESCALADE / ESV / EXT	2003 -06	GM09SR
SEVILLE	2000 -04	GM19SR
SRX	2004 -06	GM20SR
<b>CHEVROLET</b>		
AVALANCHE (NAV W/40Pin radio connector)	2012 -13	Not applicable
AVALANCHE	2007 -13	GM2209SR
AVALANCHE W/OnStar	2007 -13	GM21SR
AVALANCHE	2003 -06	GM09SR
BLAZER S-10	2003 -05	GM09SR
CAVALIER	2000 -05	GM09SR
CLASSIC (MALIBU)	2004 -04	GM09SR
COBALT	2005 -10	GM13SR
COLORADO	2004 -12	GM09SR
CORVETTE	2005 -13	GM09SR
EQUINOX	2007 -09	GM2209SR
EQUINOX W/OnStar	2007 -09	GM21SR
EQUINOX	2005 -06	GM16SR
EXPRESS VAN	2008 -12	GM2209SR
EXPRESS VAN	2003 -06	GM09SR



# APPLICATION GUIDE

MAKE & MODEL:	YEAR:	STEREO REPLACEMENT INTERFACE:
<b>CHEVROLET (Cont'd)</b>		
HHR	2006 -12	GM13SR
IMPALA/SS	2006 -13	GM2209SR
IMPALA/SS W/OnStar	2006 -13	GM21SR
IMPALA/IMPALA SS	2000 -05	GM09SR
MALIBU	2004 -12	GM13SR
MALIBU	2001 -03	GM09SR
MALIBU MAXX	2004 -07	GM13SR
MONTE CARLO	2006 -07	GM2209SR
MONTE CARLO W/OnStar	2006 -07	GM21SR
MONTE CARLO	2000 -05	GM09SR
PICKUP S-10	2004 -04	GM09SR
SILVERADO (NAV W/40Pin radio connector)	2012 -13	Not applicable
SILVERADO W/OnStar	2007 -13	GM21SR
SILVERADO 1500-3500 PICKUP	2007 -13	GM2209SR
SILVERADO 1500-3500 PICKUP (CLASSIC Badge)	2007 -07	GM09SR
SILVERADO 1500-3500 PICKUP	2003 -06	GM09SR
SSR	2004 -06	GM09SR
SUBURBAN (NAV W/40Pin radio connector)	2012 -13	Not applicable
SUBURBAN W/OnStar	2007 -13	GM21SR
SUBURBAN	2007 -13	GM2209SR
SUBURBAN	2003 -06	GM09SR
TAHOE (NAV W/40Pin radio connector)	2012 -13	Not applicable
TAHOE W/OnStar	2007 -13	GM21SR
TAHOE	2007 -13	GM2209SR
TAHOE	2003 -06	GM09SR
TRAILBLAZER	2002 -09	GM09SR
TRAVERSE	2009 -12	GM2209SR
TRAVERSE W/OnStar	2009 -12	GM2209SR
UPLANDER	2005 -08	GM09SR
VENTURE	2002 -05	GM09SR
VENTURE (integrated door chime)	2000 -01	GM09SR
<b>FIAT</b>		
500	2012 -13	FT01SR
<b>GMC</b>		
ACADIA	2007 -12	GM2209SR
ACADIA W/OnStar	2007 -12	GM2209SR
CANYON	2004 -12	GM09SR
ENVOY/ENVOY XUV	2002 -09	GM09SR
SAVANA VAN	2008 -12	GM2209SR
SAVANA VAN	2003 -07	GM09SR
SIERRA (NAV W/40Pin radio connector)	2012 -13	Not applicable
SIERRA 1500-3500 PICKUP	2007 -13	GM2209SR
SIERRA 1500-3500 PICKUP W/OnStar	2007 -13	GM21SR
SIERRA 1500-3500 (CLASSIC Badge)	2007 -07	GM09SR
SIERRA 1500-3500 PICKUP	2003 -06	GM09SR

GM09SR<sup>2</sup> = Is compatible with GM's "Standard BOSE®" if OnStar® retention is not required or "Premium BOSE®" if the new system utilizes new amplifiers and OnStar® retention is not required.

NA = Not Applicable

2004-2005 BUICK RENDEZVOUS / 2006 HUMMER H3 require additional splice connection behind radio.

2003-2006 HUMMER H2 w/BOSE requires rewire die to DATA amp turn-on.



MAKE & MODEL:	YEAR:	STEREO REPLACEMENT INTERFACE:
<b>GMC (Cont'd)</b>		
SONOMA	2002 -04	GM09SR
YUKON (NAV W/40Pin radio connector)	2012 -13	Not applicable
YUKON	2007 -13	GM2209SR
YUKON W/OnStar	2007 -13	GM21SR
YUKON	2003 -06	GM09SR
YUKON XL (NAV W/40Pin radio connector)	2012 -13	Not applicable
YUKON XL	2007 -13	GM2209SR
YUKON XL W/OnStar	2007 -13	GM21SR
YUKON XL	2003 -06	GM09SR
<b>HUMMER</b>		
H2	2008 -09	GM2209SR
H2 W/OnStar	2008 -09	GM21SR
H2/H2T	2003 -07	GM09SR
H3/H3T	2006 -09	GM09SR
<b>ISUZU</b>		
ASCENDER	2004 -08	GM09SR
i280/i290/i350	2006 -08	GM09SR
<b>MERCEDES BENZ</b>		
C CLASS	2008 -11	MZ01SR
CLK	2000 -06	EUROCAN
E CLASS	2003 -11	EUROCAN
SLK	2000 -06	EUROCAN
<b>OLDSMOBILE</b>		
ALERO (RDS Radio)	2002 -04	GM09SR
AURORA	2001 -03	GM14SR
BRAVADA	2002 -04	GM09SR
INTRIGUE	2002 -02	GM09SR
SILHOUETTE	2003 -04	GM09SR
SILHOUETTE (integrated door chime)	2000 -02	GM09SR
<b>PONTIAC</b>		
AZTEK	2001 -05	GM09SR
BONNEVILLE/RDS CHIME	2000 -05	GM14SR
GRAND AM	2001 -05	GM09SR
G5	2007 -09	GM13SR
G6	2005 -09	GM13SR
MONTANA SV6	2005 -06	GM09SR
MONTANA	2002 -05	GM09SR
MONTANA (integrated door chime)	2000 -01	GM09SR
SOLSTICE	2007 -09	GM13SR
SUNFIRE	2000 -05	GM09SR
TORRENT	2007 -09	GM2209SR
TORRENT	2006 -06	GM16SR
<b>SATURN</b>		
AURA	2007 -09	GM13SR



MAKE & MODEL:	YEAR:	STEREO REPLACEMENT INTERFACE:
<b>SATURN (Cont'd)</b>		
OUTLOOK	2007 -09	GM2209SR
OUTLOOK W/OnStar	2007 -09	GM21SR
RELAY	2005 -07	GM09SR
SKY	2007 -09	GM13SR
<b>SUZUKI</b>		
XL7	2007 -09	GM2209SR
<b>VOLKSWAGEN</b>		
BEETLE	2012 -13	VW08SR
CC	2009 -13	VW08SR
EOS	2007 -12	VW08SR
GOLF / GTI (MK VI)	2009.5 -13	VW08SR
GOLF / GTI (MK V)	2006 -09	VW08SR
GOLF / GTI (MK IV) W/Monsoon Audio	2002 -05	VW08SR
JETTA / GLI (MK VI)	2011 -13	VW08SR
JETTA / GLI (MK V)	2006 -10	VW08SR
JETTA / GLI (MK IV) W/Monsoon Audio	2002 -05	VW08SR
PASSAT	2006 -13	VW08SR
PASSAT W/Monsoon Audio	2002 -05	VW08SR
RABBIT	2007 -09	VW08SR
TIGUAN	2009 -13	VW08SR

GM09SR<sup>2</sup> = Is compatible with GM's "Standard BOSE<sup>®</sup>" if OnStar<sup>®</sup> retention is not required or "Premium BOSE<sup>®</sup>" if the new system utilizes new amplifiers and OnStar<sup>®</sup> retention is not required.

NA = Not Applicable

2004-2005 BUICK RENDEZVOUS / 2006 HUMMER H3 require additional splice connection behind radio.

2003-2006 HUMMER H2 w/BOSE requires rewiring due to DATA amp turn-on.



∴ SPEAKER LEVEL CONVERTER

## SLC4

### 4-Channel Speaker Level Converter

- Accepts 80 watts per channel. Can be used as a 4-channel line-out converter to add an amplifier to any existing car stereo or add low level outputs to any car stereo with speaker level outputs only. Can also be used to interface an aftermarket car stereo to either JBL/Premium Sound systems or BOSE audio systems. Transformer circuit for noise cancellation.



## LOC80

### 2-Channel Speaker Level Converter

- Accepts head units with 80 watts per channel. Transformer circuit for noise cancellation
- For use when adding on aftermarket amplifiers to older decks without audio output



∴ SPEAKER LEVEL CONVERTER

∴ IPOD INTERFACE

## IPFMRDS

### Universal iPod Integration Solution with RDS Text Feature

- FM modulator provides direct connection through the OEM Factory Stereo antenna lead
- Displays iPod® text information with compatible RDS capable radios
- 30-pin iPod® dock & charging cable included
- Updated for 5Volt USB charging (Charges New and older generation iPods)
- Manually controls iPod® through click wheel only
- Stylish, installer-friendly compact design
- Detailed instructions included

#### FM Modulation



## FMMOD01

### Audio Modulator

- Allows you to Play your iPod, MP3, CD and DVD through your Car Stereo
- Power switch included
- Installs Easily into your Factory or Aftermarket Car Stereo
- 87.9 or 88.3 MHz frequency selector



∴ AUDIO MODULATOR

## FMMOD02

### Audio Modulator

- Allows you to Play your iPod, MP3, CD and DVD through your Car Stereo
- Power switch included
- Mountable power / AUX panel
- Installs Easily into your Factory or Aftermarket Car Stereo
- 87.9 or 88.3 MHz frequency selector





∴ FLOATING GROUND ADAPTER

**FGAB**

**Floating Ground Adapter**



- Ford/Lincoln/Mercury Common Ground or Premium Sound 5 wire speaker systems



∴ TURN-ON DELAY

**TODB**

**Turn On Delay Circuit 0-60 seconds**



- A 3 wire circuit that allows the flexibility of delaying a 12 volt turn on wire from 0-60 seconds



∴ NOISE FILTER

**ES004**

**Single Stage Filters**



- Maximum current 10 amperes (100 watts output) for installations including power amplifiers



**ES014**

**Antenna Filter**



- Reduces static charges picked up by the antenna by providing a ground path to bleed the charge off. It breaks up any ground currents flowing in the antenna wiring to minimize noises being injected from the power system into the antenna. Installation is as easy as unplugging the antenna and inserting this filter inline between the antenna and the radio.



∴ NOISE FILTER

**ES034**

**Ground Loop Isolators**



- The ES-034 isolates multiple components to prevent ground loops. It may be used as a trouble-shooting installation tool or to break grounds without removing grounding parts. The ES-034 is designed to interface with line-level outputs and is equipped with two male and female RCA jacks for interconnection with cable adapters/components.



∴ CD SWITCHER

**US2B**

**Universal CD Switcher**



- Two input, one output, switchable source selector
- This is the ideal part when two source units are to be used in your amplified system



∴ CONVERTER

**CV2412**

**Converts 24 volt to 12 volt for Commercial Trucks**

**NEW!**



- Dual input and dual output ideal for your constant and accessory 12v output

**FEATURES**

- Power Input Voltage : 18v - 30v
- Output Voltage : 13.8v / -0.1v
- Remote Input Voltage : 18v - 30v
- Remote Output Voltage : 13.8v / -0.1v
- Continuous Output Current : 10A





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