



### XTREME PowerSports Soundbars



Enjoying your extreme lifestyle just got better with the newly redesigned Power Bass XL-Series Soundbars. Perfect for off-road use when you want the best sound but in a single easy to install package that can withstand the harsh environments of hitting the trails.

Installation is a breeze with our universal mounting solutions and built in Bluetooth streaming audio you will be cranking it up in the great outdoors in no time!

**Universal Mounting L Brackets**Gives you the options of how and where you want to mount it

Optional Universal Roll Bar Clamps (Shown Below) Gives you additional mounting options (Sold Separately)

**Optional Wireless Remote** (Sold Separately)

Full Range Marine Grade Poly Cone Speakers Set up in a sound array for high volume output

**SD Mylar Tweeters**Gives the sizzle that enhances the high end of music

**Heavy Duty Extruded Aluminum Water Tight Housing**For added heatsink cooling and a tight sealed environment for the drivers

Bluetooth and Wired Inputs Let's you select the way you want to deliver the music

2 Volt Line Output To add a subwoofer or another soundbar

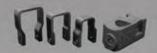
XL-1250 (Shown with grill cover off)



XL-850

**XL-1250** [3.5" Woofers  $\times$  6 + 3" Full Range  $\times$  2 + 4 SD Tweeters] **XL-850** [3.5" Woofers  $\times$  4 + 3" Full Range  $\times$  2 + 2 SD Tweeters] **XL-650** [3.5" Woofers  $\times$  2 + 3" Full Range  $\times$  2 + 2 SD Tweeters]

500 / 1000 watts 300 / 600 watts 250 / 500 watts



XL-SBSCLAMP





XL-SBCLAMP2



XL-SBTCLAMP





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# XTREME PowerSports **MX Amplifiers**



The XL-MX Series Amplifier were developed for the growing PowerSports market including UTV and Marine applications where electronics must withstand the harshest environments while remaining completely safe from the elements.

These ultra compact weatherproof amplifiers are ideal for all types of outdoor audio applications such as motorcycles, golf carts and off road vehicles where extreme power is in demand in a not so ideal, wet, muddy or dusty environments.

Their small size relative to their sheer output strength also makes these amplifiers a great choice anywhere space is a premium.

Class D Monoblock
[1CH] XL-805DMX Mono 1-OHM

Class D Full Range [4CH] XL-4255MX [2CH] XL-2305MX



Max Power\* 1600 watts

Max Power\* 2000 watts 1200 watts



- IPX67 Water Resistant Sealed Design
- Aluminum Die-Cast End caps with Integrated Input / Output Connectors
- Full Range Integrated Auxiliary Input and Output Connectors
- Latest IR Full Range Class D Technology
- High / Low Level Input Compatible
- Remote Level Controller Included with the XL-2305MX











### XTREME PowerSports **Short Range Pods**



UV Stable Injection Molded Plastic Pod Molded from marine grade polymer materials houses the speaker and protects it from the effects of the outdoor environment while providing great looks



**RGB Illumination**Select different lighting effects, colors and brightness all from the RF remote controller

Black Powder Coated Aluminum Dual Swivel Clamp System
Solid marine grade Zinc Alloy provides strength and corrosion resistance; accepts bar sizes of 1.5", 1.75" 1.875" and 2.0" diameter



### XTREME PowerSports Bluetooth Speaker Pods





- 50 watts RMS/100 watts max Digital Amp

- 50 watts RMS/100 watts max Digital Amp
  UV Treated Injection Speaker Enclosure
  USB Charging
  IPX5 Rated for Weather Resistance
  Gray Powder Coated Mounting Clamps
  Integrated Top Mount Controller
  Frequency Response 120Hz-20KHz
  Stainless Steel Hardware
  Fits Handlebar Sizes 7/8"-1.0"
  2.75" High Efficiency Water Resistant Speaker

[BLUETOOTH] XL-PS200

50/100 watts

Polypropylene Injected Cone Chosen for its strong yet lightweight body this waterproof woofer cone has UV inhibitors to minimize cracking and fading

Grill Mounted 25mm SD Mylar Tweeter Design Allows for stronger output in both midrange and upper frequency extension

Safety Cable A braided wire cable provides an extra level of security for the Pod when looped and fastened around the tower bar

[8"] XL-POD82SR [6.5"] XL-POD62SR [5.25"] XL-POD52SR 100 / 200 watts 60 / 120 watts 50 / 100 watts







# XTREME Marine Speaker Pods





Black Chrome Plated Die-Cast Swivel Clamp System Solid marine grade Zinc Alloy provides strength and corrosion resistance; accepts bar sizes from 1.5" to 3.0" diameter



Polypropylene Injected Cone Chosen for its strong yet lightweight body this waterproof woofer cone has UV inhibitors to minimize cracking and fading

**Compression Horn Tweeter** A special horn tweeter was chosen to project loud, crisp and clean highs that can be heard well beyond the boat

**RGB Illumination**Select different lighting effects, colors and brightness all from the RF remote controller

UV Stable Injection Molded Poly-Plastic Pod Molded from marine grade polymer materials houses the speaker and protects it from the effects of the outdoor environment while providing great looks

[10"] XL-POD10LR/G\* [8"] XL-POD8LR/G\* [6.5"] XL-POD6LR/G\*

150 / 300 watts 120 / 250 watts 75 / 150 watts





















- Marine Grade Speakers
- Injection Molded UV-Treated White Polypropylene Cones
- UV-Resistant Hi-Impact Integrated White Grills
- White Polyamide Speaker Baskets
- Polyurethane Rubber Woofer Surrounds
- Grill Mounted 25mm Titanium Dome Tweeters
- RGB Illumination With Selectable Lighting Effects
- Gold Plated Input Terminals
- Moisture Protective Sealed Magnet Covers
- Stainless Steel Mounting Hardware
- Insulated Tinsel Leads

[8"] XL-82M 125 / 250 watts [6x9"] XL-69M 120 / 240 watts [6.5"] XL-62M 80 / 160 watts

### RGB Illumination with Selectable Lighting Effects

PowerBass XL Marine Series Coaxials and Long Range Pods come equipped with user selectable RGB Lighting and can be linked to each other for single remote control of all RGB lighting.

Select up to 20 different colors and over 15 different lighting modes all with your RF Remote included.























Our XL-SST Thin Mount RGB PowerSports coaxials were designed as a high output, great sounding speaker system that can be used in a variety of applications.

Featuring a water resistant design in a shallow mount basket for ease of fitment in the tightest of spaces, these coaxials are ideal for use in UTV's, golf carts, Side by Sides and boats.

The party doesn't just stop at great sound as the XL-SST Series comes with built in RGB illumination featuring over 20 different colors and 19 different user selectable lighting effects.



- Marine Grade Speakers with Injection Molded UV-Treated Polypropylene Cones
- UV-Resistant Hi-Impact Integrated Grills
- Polyurethane Rubber Woofer Surrounds
- Grill Mounted 25mm Titanium Dome **Tweeters**
- RGB Illumination With Selectable Lighting Effects
- Shallow Mount Basket Design, Optimized For Roof Top Installations.

[8"] XL-82SST [6.5"] XL-62SST

120 / 240 watts 60 / 120 watts



XTREME PowerSports Coaxials









Protected Voice Coil Gasket
Our rubber trampoline gasket seals the tweeter
pole piece and protects the voice coil

25mm Mylar Dome Tweeter with diffuser for loud clean highs

Polypropylene Cone Material is waterproof and is unaffected by moisture

Black Powder Coated Steel Basket provides a protective skin over the basket Stainless Steel Mounting Hardware resists rust and corrosion

Includes Both White and Black Aluminum Mesh Grills gives you a choice of color matching while protecting the speaker



Flexible Voice Coil Gasket Seal









### BT-100

### PowerBass Portable Bluetooth Speaker



- 3.5mm Aux Input
- Extruded Aluminum Casing 6.25" x 4" x 0.75"
- Built-in Rechargeable Li-ion Battery 1900mAH
- Micro USB 5V Charging
- Enhanced Ported Bass



BT-50

### PowerBass Portable Bluetooth Speaker



### TRUE WIRELESS STEREO



### SOUNDCUBE





### **WATERPROOF**

Can be submerged up to 1 meter of water for 30 minutes.



### TRUE WIRELESS STEREO

Two SoundCubes can be wirelessly connected to provide stereo sound.



### **BLUETOOTH 5.0**

Advanced BT Chip Technology with TWS pairing ability, improved speed and distance.



### FM RADIO

Built-in FM Radio Tuner



### MICROPHONE

Built-in microphone for answering calls hands-free.



### MICRO SD CARD

Play your own music stored on a TF or Micro SD Card.



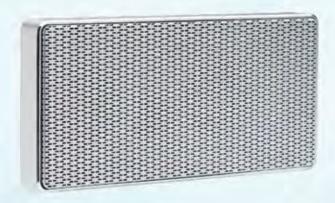
### RECHARGEABLE BATTERY

1200mAh Provides up to 6 hours of playback (70% Volume)



### Micro USB RECHARGEABLE

Charge the unit using a Micro USB cable



### BT-100

- -Bluetooth
- -Wireless Distance: 10m
- -Power: 5W/4Ω
- -Built-in Rechargeable Battery: 1900mAh
- -Charging Voltage: 5V/0.5A
- -S/N Ratio: ≥70dB
- -Charging Time: 2-3 hours
- -Playing Time: 8-10 Hours (70% Vol)
- -Product Dimensions: 159 x 102 x 19mm

### BT-50 SoundCube

- -Bluetooth 5.0
- -Wireless Distance: 10m
- -Power: 5W/4Ω
- -Built-in Rechargeable Battery: 3.7V / 1200mAh
- -Charging Voltage: 5V/0.5A
- -S/N Ratio: ≥70dB
- -Charging Time: 2-3 hours
- -Playing Time: 4-6 Hours (70% Vol)
- -Product Dimensions: 144 x 95 x 46mm\*

\* Including strap



# New MC-150 Radio coming early 2022



### XTREME Marine/PowerSports Radio with TFT Display



MC-150 Marine Grade Digital Media Receiver with Built-in **Bluetooth, Multi-Zone Control** and Multicolor TFT Display



- Bluetooth 5.0, AUX, USB Inputs
- · AM/FM & Weather Band
- RDS Compatible
- · Front , Rear, Sub RCA outputs
- Zone 2 RCA outputs
- USB Charging
- Video Input for Back Up Camera (camera not included)
- 5 Equalizer Presets
- Subwoofer Crossover Built in
- · 80Hz, 120Hz, 160Hz
- Bass and Treble Adjustment
- 3" Color TFT display
- 25 watts x 4 channels RMS
- 40 watts x 4 channels MAX
- Marine-rated Watertight Face
- Wired Remote input ready (remote sold separately)

### XTREME Marine/PowerSports Radio with LCD Display



MC-100 Marine Grade Digital Media Receiver with Built-in Bluetooth



- Bluetooth, AUX, USB Inputs
- AM/FM & Weather Band DAB+ Compatible
- (antenna not included)
- RDS Compatible
- Dual Zone RCA outputs
- 4 BAND Equalizer
- · 2-3/4" color LCD display
- 20 watts x 4 channels RMS 45 watts x 4 channels MAX
- Marine-rated Watertight Face
- · Fits Into a Standard **Tachometer Opening**





### TREME Marine/PowerSports 1/2 DIN 4 Band, 3-Zone Equalizer



- 4 Band Dual Zone Equalization; Bass, Mid-Bass, Mid and High
- Main Volume Control with 3 Independent Zone Output Controls
- Front Panel Source Selector; Main, Aux and Bluetooth
- Front Panel Tri-Illumination Selector
- Front Panel Track Selector
- 6Vrms Output
- USB Charging Port
- Marine Grade Conformal Coated PCB



[4 Band] XEQ-4BT

6Vrms

### XTREME Marine/PowerSports Radio with TFT Display



MC-200 Marine Grade Digital Media Receiver with Built-in **Bluetooth, Multi-Zone Control** and Multicolor TFT Display



- Bluetooth, AUX, USB Inputs
  AM/FM & Weather Band
- RDS Compatible
- Three Zone RCA outputs
- · Video Input for Back Up Camera (camera not included)
- 4 BAND Equalizer
- · Subwoofer Crossover Built in
- 60Hz, 90Hz, 120Hz
- High Pass Crossover Built in 59Hz, 118Hz, 235Hz
- 3" Color TFT display
- · Class D Amplifier Built in
- 50 watts x 4 channels RMS 100 watts x 4 channels MAX
- Marine-rated Watertight Face



Marine / Powersports Radios (TFT Display) MC-200 (TFT Display) MC-150 [LCD Display] MC-100

50 watts x 4 40 watts x 4 45 watts x 4



### XTREME Marine/PowerSports Universal Bluetooth Receiver w/ Volume Control



- **Universal Bluetooth Receiver with Volume Control**
- Mounting: Under Dash or Flush Mount
  Connections: 12V Power, Ground and Remote Out Outputs: RCA
- Compatible with Android, iPhone and most other Bluetooth enabled devices
- · 2Vrms Output
- · Range: 30 Feet
- · Adjustments: Power, Track up/down, Volume up/down and Pause
- USB Charging Feature DC 5 Volts, 1Amp



[Bluetooth] XL-50BT

2Vrms



### XTREME Marine/PowerSports Universal Bluetooth Hideaway Receiver



- **4.2 Certified Bluetooth Input**
- 3.5mm Aux Output
- 3.5mm to RCA Adaptor included
- **Water Proof Sealed Design**
- · Easily add Bluetooth to any amplifier
- Remote Out Amp Turn On Lead



[Bluetooth] XL-BTR1

2Vrms



### XTREME Marine/PowerSports Rocker Switch Bluetooth Controller



- · 6 illuminated soft button design
- 4.2 Certified Bluetooth input
- RCA input & Output
- Remote Out Amp Turn On Lead
   Mounts into a Standard Carling Switch opening
- Volume Control in both BT & AUX Modes



[Bluetooth] XL-BTRS



# OEM Ford Coaxial Replacement Speakers



[6x9"] OE692-FD [6.5"] OE652-FD

80 / 160 watts 60 / 120 watts



- Injection PP Cone
- Nylon OEM Speaker Basket 1" Silk Dome Tweeter (6x9") 35 oz. Magnet (6.5") 20 oz. Magnet





# OEM Ford Component **Replacement Speakers**



[6x9"] OE69C-FD [6.5"] OE65C-FD

80 / 160 watts 60 / 120 watts



- Injection PP Cone
- Nylon OEM Speaker Basket
   1" Silk Dome Tweeter
   (6x9") 35 oz. Magnet
   (6.5") 20 oz. Magnet



# FORD: C-MAX MKX Ecosport Edge Escape Expedition Explorer F-150 F-250 F-350 Fiesta Flex Focus Fusion Mustang Taurus Transit

LINCOLN: MKX MKT MKZ MKC Continental Navigator Nautilus





# OEM Toyota Coaxial Replacement Speakers

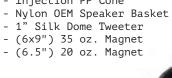


[6x9"] OE692-TY [6.5"] OE652-TY

80 / 160 watts 60 / 120 watts



- Injection PP Cone







TOYOTA:
Toyota 4Runner
Toyota Avalon
Toyota Camry
Toyota Celica

Toyota Celica
Toyota Celica
Toyota Corolla
Toyota Echo
Toyota Highlander
Toyota Hand Cruiser
Toyota Matrix
Toyota Prius
Toyota RAV4
Toyota Sequoia
Toyota Sequoia
Toyota Solara
Toyota Solara
Toyota Toyota Tundra
Toyota Venza
Toyota Venza
Toyota Venza
Toyota Yaris

LEXUS / PONTIAC SCION:
Lexus CT
Lexus ES
Lexus GS
Lexus GX
Lexus IS
Lexus IS
Lexus RX
Pontiac Vibe
Scion TC
Scion XA
Scion XB



# OEM Toyota Component Replacement Speakers



[6x9"] OE69C-TY [6.5"] OE65C-TY

80 / 160 watts 60 / 120 watts



- Injection PP Cone







### OEM GM Coaxial Replacement Speakers



[6x9" 2-ohm] OE692-GM2 [6x9" 4-ohm] OE692-GM

80 / 160 watts 80 / 160 watts

- Injection PP Cone

[6.5" 2-ohm] OE652-GM2 60 / 120 watts [6.5" 4-ohm] OE652-GM 60 / 120 watts



- Nylon OEM Speaker Basket - 1" Silk Dome Tweeter - (6x9") 35 oz. Magnet





### OEM GM Component Replacement Speakers



- Injection PP Cone

- Nylon OEM Speaker Basket

- 1" Silk Dome Tweeter (OE65C-GM)

[6x9" 2-ohm] OE69C-GM2 [6x9" 4-ohm] OE69C-GM [6.5" 2-ohm] OE65C-GM2

[6.5" 4-ohm] OE65C-GM

60 / 120 watts 60 / 120 watts

80 / 160 watts

80 / 160 watts

[2.75"] OE275-GM 25 / 50 watts





Jick LaCrosso
Jick Lucerne
Jick Lucerne
Jick Regal
Jick Regal
Jick Verano
Jick Verano
Jick Jeros Verano
Jeros Pontiac G6
Pontiac Solstice
Saturn Aura
Saturn Outlook
Saturn Sky





# OEM Nissan Coaxial Replacement Speakers



[6.5" 2-ohm] OE652-NS2 [6.5" 4-ohm] OE652-NS

60 / 120 watts



- Injection PP Cone
- Nylon OEM Speaker Basket 1" Silk Dome Tweeter
- (6.5") 20 oz. Magnet





Infiniti: Infiniti FX Infiniti G Infiniti I30 Infiniti M45 Infiniti Q45

Nissan:
Nissan 350Z
Nissan 370Z
Nissan Armada
Nissan Armada
Nissan Cube
Nissan GT-R
Nissan GT-R
Nissan Juke
Nissan Juke
Nissan Harinder
Nissan Pathfinder
Nissan Quest
Nissan Sentra
Nissan Sentra
Nissan Sentra
Nissan Versa
Nissan Versa
Nissan Xterra



# OEM Nissan Component **Replacement Speakers**



[6.5" 2-ohm] OE65C-NS2 [6.5" 4-ohm] OE65C-NS

60 / 120 watts 60 / 120 watts



- Injection PP Cone
- Nylon OEM Speaker Basket 1" Silk Dome Tweeter
- (6.5") 20 oz. Magnet







# OEM Chrysler/Jeep Coaxial Replacement Speakers



[6.5"] OE652-CH 60 / 120 watts



- Injection PP Cone
- Nylon OEM Speaker Basket 1" Silk Dome Tweeter (6.5") 20 oz. Magnet



### Chrysler, Jeep, Dodge and Ram



# OEM Chrysler/Jeep Component **Replacement Speakers**

[6.5"] OE65C-CH

60 / 120 watts



- Injection PP Cone
- Nylon OEM Speaker Basket 1" Mylar Dome Tweeter (6.5") 20 oz. Magnet

### Chrysler, Jeep, Dodge and Ram

hrysler 300





# OEM Volkswagen Component Replacement Speakers

[6.5"3-ohm] OE83T5-VW 90 / 180 watts



- Injection PP Cone
- Injection PP Cone
   Nylon OEM Speaker Basket
   8" Woofer
   2" Midrange
   0.75" Silk Dome Tweeter
   (8") 20 oz. Magnet



### Volkswagen:















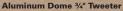


# AUTOSOUND OE Premium Replacement Speakers



**Advanced Injection Cone** Injection molded PP cone with carbon fiber for improved bass

Treated Pressed Paper Cone - (OE-400 only)



Aluminum Dome ¾" Tweeter
Delivers sharp crisp treble reproduction (L2-693 uses PEI tweeter and mid)

Butyl Rubber Surround provides linear cone movement that gives accurate sound replication

2-Ohm System Impedance compatible with most premium factory systems

Non-resonant Basket Acoustically dampened treated steel basket

**Wave Guide Tweeter Lens** specially engineered to provide smooth and uniform response

[6x9"] OE-693	
[6x9"] OE-690D*	
[6x9" thin] OE-692T	
[6x8"] OE-682*	
[ 7" Mid] OE-700*	
[6.75"] OE-675*	
[6.5"] OE-652	
[5.25"] OE-522	
[4x6"] OE-462*	
[4"] OE-402	
[4"] OE-400*	

\*Grills not included

100 / 200 watts	
70 / 140 watts	
60 / 120 watts	
70 / 140 watts	

70 / 140 watts 90 / 180 watts 60 / 120 watts 60 / 120 watts 50 / 100 watts 40 / 80 watts 40 / 80 watts 40 / 80 watts





# AUTOSOUND OE Premium Component Systems

Advanced Injection Cone Injection molded PP cone with carbon fiber for improved bass

Aluminum Dome 1" Tweeter for sharp, crisp treble

**Butyl Rubber Surround** for years of accuracy and quality sound

2-ohm Midrange/3-ohm Tweeter for more efficient use of

Flush/Surface/Angle Mounts provides pinpoint imaging and installation versatility

Non-resonant Basket Acoustically "dead" treated steel basket

**Deluxe External 12dB 2-way Crossover Network** for smooth transitions between the woofer and tweeter

[6.5" set] OE-6C

75 / 150 watts













XTREME XMA **Compact Amplifiers** 





The 41-click rotary control allows you to exactly tune the crossover to match the speaker's operating frequency

### IOR International Rectifier







Class D Monoblock Max Power\* [1CH] XMA-3000D 6000 watts [1CH] XMA-2000D 4000 watts [1CH] XMA-1205D 2400 watts [1CH] XMA-800D 1600 watts

Class D Full Range [5CH] XMA-5900IR [4CH] XMA-4250IR [2CH] XMA-2405IR

[2CH] XMA-2200IR

3200 watts 2000 watts 1600 watts 800 watts



### **MONO BLOCK FEATURES**

Precision Tuned Electronic Crossover
41-click rotary control allows you to exactly tune the crossover to match the subwoofers operating frequency

**High Damping Control Circuit** provides accurate and tight bass with plenty of head room that gives the fine details in the music you listen to

**High Efficiency SMD Circuit Technology** 

for higher efficiency and noise rejection

Ultra Low Current Draw With More Than A 85% **Efficiency Rating** means less heat and more power in a small footprint amplifier

**Dual Link Circuitry (2-ohm minimum)** enables 2 like amplifiers to be strapped for doubling the power to your subwoofers

Variable Remote Level Control allows you the audio pilot to add all the bass you want by the simple twist of a knob on

Auto Turn-on Circuit eliminates the need to run extra wire for power on/off (High Level / Speaker Mode)

**Optional High Level Adapter Available**Converts high level OEM radio to low level input [HL-AD2]

Blue LED Logo Lighting adds that custom touch to your install

### **FULL RANGE FEATURES**

IR Full Range Class-D Design this newest Class D technology allows for a small footprint that is highly efficient and boasts amazingly detailed sonic

**Precision Tuned Electronic Crossover** 

41-click rotary control allows you to exactly tune the crossover to match the speaker's operating frequency

**High Damping Control Circuit** provides accurate and tight bass with plenty of head room that gives the fine details in the music you listen to

**High Efficiency SMD Circuit Technology** for higher efficiency and noise rejection

Ultra Low Current Draw With More Than A 85%

**Efficiency** Rating means less heat and more power in a small footprint amplifier

**Auto Turn-on Circuit** eliminates the need to run extra wire for power on/off (High Level / Speaker Mode)

**Optional High Level Adapter Available**Converts high level OEM radio to low level input [HL-AD2]

Blue LED Logo Lighting adds that custom touch to your install

\*Max Power is an instantaneous measurement that occurs sporadically during musical peaks. Full specifications can be found in the back of the catalog.



# Autosound ASA3 Amplifiers

Class D Monoblock Max Power\* [1CH] ASA3-1500.1D [1CH] ASA3-1000.1D 3000 watts 2000 watts [1CH] ASA3-600.1D 1200 watts

Class A/B Monoblock [1CH] ASA3-600.1

1200 watts [1CH] ASA3-400.1 800 watts

Class A/B Full Range

[5CH] ASA3-1100.5 2200 watts 5CH] ASA3-700.5 1400 watts [4CH] ASA3-600.4 1600 watts [4CH] ASA3-400.4 800 watts [2CH] ASA3-600.2 1200 watts [2CH] ASA3-400.2 [2CH] ASA3-300.2 800 watts 600 watts [2CH] ASA3-200.2 400 watts

### **CLASS D AMPLIFIERS**

1-ohm Stable Class D Circuitry

**Defeatable Lighted PowerBass Badge** switches the lighted PowerBass logo on or off

**Dual Link Capability** 

links 2 like amplifiers together for double power

Variable Electronic Low Pass Crossover to customize the bass for your vehicle

Variable Electronic Sub-Sonic Filter to cut the power robbing signals that can not be reproduced or heard from you subwoofers

Variable Electronic Bass EQ

lets you get the most out of your subwoofers

Variable Remote Level Control (included) gives the listener the option of turning the subwoofer's output up or down

### **CLASS A/B AMPLIFIERS**

2-ohm Stereo/4-ohm Mono Stable\* for multiple connection versatility

**Defeatable Lighted PowerBass Badge** switches the lighted PowerBass logo on or off MOSFET Power Supply for the most efficient and distortion free sound reproduction

Variable 12dB, High/Low Pass Electronic

Crossover for infinite system applications

Variable Bass EQ

that lets you get the most out of your subwoofers

**Optional Remote Level Control** 

gives the listener the option of turning the subwoofers up or down

\*A/B Monoblocks are stable at 2-ohm minimum





### Autosound ACS Amplifiers

Class D Monoblock

[1CH] ACS-1000D [1CH] ACS-500.2D [1CH] ACS-500D Max Power\* 2000 watts 1000 watts 1000 watts

Class A/B Full Range [4CH] ACS-4120

[4CH] ACS-4120 [4CH] ACS-4090 [2CH] ACS-2120 960 watts 720 watts 480 watts

### **CLASS D MONO BLOCK**

**1-ohm Stable Class D Circuitry** to deliver maximum power to drive your subwoofers. (2-ohm for the ACS-500.2D)

**Low Current/High Efficiency Ultra** low current draw produces less heat along with 85% efficiency for more power in a compact footprint

**High / Low Level Inputs Compatible with OEM** or aftermarket radios

Variable Electronic Low Pass Crossover to customize the bass to your vehicle

Variable Electronic Sub-Sonic Filter

to cut the power robbing signals that cannot be reproduced or heard from your subwoofers

**12dB Switchable Bass EQ** adds 12dB of boost at 45Hz

**Optional Remote Level Control** use our PB-GAIN1 to adjust subwoofer output level

### **CLASS A/B FULL RANGE**

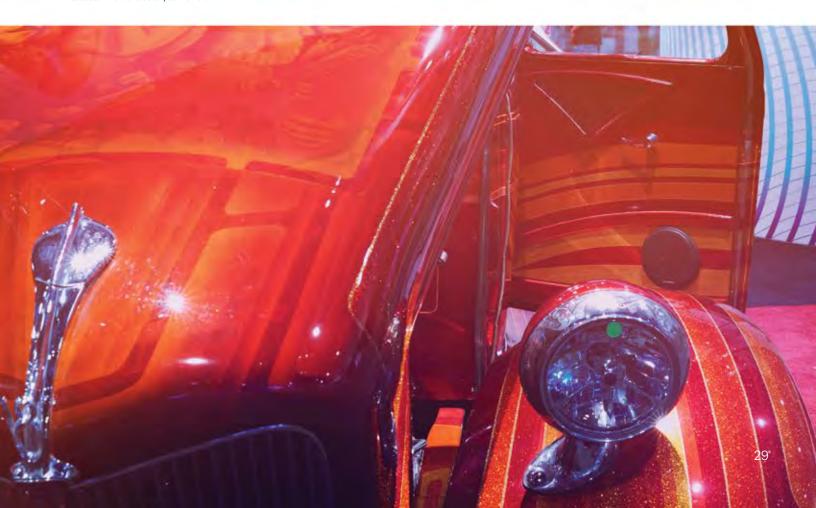
**2-ohm Stereo/4-ohm Mono Stable Circuitry** maximizes the output power to your speakers

MOSFET Power Supply Class A/B Amplifier Technology

**High/Low Level Inputs Speaker Level Inputs** allow you to add to Factory Radio

**12dB Switchable Bass EQ** adds 12dB of boost at 45Hz

High Pass/Low Pass Variable 12dB Electronic Crossover for versatility with any speaker system







[15" Dual 1-ohm] 3XL-1510D 1500 / 3000 watts [15" Dual 2-ohm] 3XL-1520D 1500 / 3000 watts [12" Dual 1-ohm] 3XL-1210D 1000 / 2000 watts [12" Dual 2-ohm] 3XL-1220D [8" Dual 1-ohm] 3XL-810D 1000 / 2000 watts 500 / 750 watts [8" Dual 2-ohm] 3XL-820D 500 / 750 watts

**DDC Non-Pressed Pulp Paper Cone** 

for Xtreme lower frequency extension and unrivaled bass output, this multi-layered cone ensure maximum power handling and deep pounding bass

**Custom Cast Aluminum Basket** provides the best woofer foundation available to handle the stress of high energy SPL

**Dual 1-ohm or dual 2-ohm Voice Coils** made with pure CCAW wire and looped through

3.5", 3.0" and 2.5" BASV Voice Coil Former for optimal performance and power handling

High Roll Foam Surround allows maximum excursion while maintaining the precise centering of the voice coil resulting in higher undistorted output (3XL-810D/820D uses a double layer foam surround)

Xtra Xtra Xtra Large Motor Structures high efficiency double stacked Y-35 strontium ferrite magnet are used to ensure optimum motor force

**Spring Loaded Nickel Plated Input** 

Terminals to ensure maximum current transfer from your amplifier to your subwoofer

**Custom Tooled Trim Ring** clamps surround to basket for increased durability

Optimally Designed for both Sealed and Ported Enclosures to ensure maximum power handling with the loudest output possible

Optional SWX Subwoofer Grill Available (Sold Seperately)







[12" Dual 4-ohm] 2XL-1240DS 650 / 1300 watts [10" Dual 4-ohm] 2XL-1040DS 600 / 1200 watts



this custom composite cone was specifically designed to handle high power / high pressure environments in which a light weight yet extremely stiff cone is needed to reproduce tight, accurate bass response

**Custom Cast Aluminum Basket** 

provides the best woofer foundation available to handle the stress of high energy SPL

**Dual 4-ohm 2.5" Voice Coils**Provide optimal performance while lending themselves to multiple wiring configurations

**BASV High Temperature Formers** 

SV Cooper voice coil winding in conjunction with an high temperature Bonder-360 adhesive is used to strengthen lamination on the Black Anodized Aluminum Former

Nitrile Butadiene Rubber (NBR) Surround allows maximum excursion while maintaining the precise centering of the voice coil resulting in higher undistorted output

Xtra Xtra Large Motor Structures high efficiency Y-35 strontium ferrite magnet are used to ensure optimum motor force

Spring Loaded Nickel Plated Input Terminals

to ensure maximum current transfer from your amplifier to your subwoofer

**Custom Tooled Trim Ring** clamps surround to basket for increased durability

Optimally Designed for both small Sealed and Ported Enclosures to ensure maximum power handling with the loudest output possible in the smallest space possible

**Optional SWX Subwoofer Grill Available** (Sold Seperately)









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Woven Glass Fiber Cone With Pressed Kraft Paper Reinforcement
this custom composite cone was specifically designed to handle high power / high pressure environments in which a light weight yet extremely stiff cone is needed to reproduce tight, accurate bass response

**Custom Cast Aluminum Basket** provides the best woofer foundation available to handle the stress of high energy SPL

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Spring Loaded Nickel Plated Input Terminals to ensure maximum current transfer from your amplifier to your subwoofer

**Custom Tooled Trim Ring** clamps surround to basket for increased durability

Optimally Designed for both small Sealed and Ported Enclosures to ensure maximum power handling with the loudest output possible in the smallest space possible

Optional SWX Subwoofer Grill Available (Sold Seperately)

#### Proprietary 4-layer, Non-pressed Paper, DDC Finish Cone (Dynamic Damping Coating)

for deeper, distortion free bass

**Proprietary Composite Polycarbonate/Glass Fiber Basket** turbine design provides a rigid and stable woofer platform

### **Dual and Single 4-ohm Voice Coils**

made with high temperature cooper winding for optimum power handling

#### 2" Vented BASV Voice Coil Formers

for optimal performance and power handling

### High Roll Santoprene™ Surround

increases cone area and maximizes excursion while providing exceptional linear stability

#### **Xtra Large Motor Structures**

for increased SPL and power handling

#### **Spring Loaded Nickel Plated Input Terminals**

ensure maximum current transfer from your amplifier to your subwoofer

### **Optimally Designed for Both Sealed or Ported**

Enclosures for multiple installation applications

[12" Dual 4-ohm] XL-1244D	400 / 800 watts
[12" Single 4-ohm] XL-1244	400 / 800 watts
[10" Dual 4-ohm] XL-1044D	350 / 700 watts
[10" Single 4-ohm] XL-1044	350 / 700 watts
[8" Dual 4-ohm] XL-844D	200 / 400 watts
[8" Single 4-ohm] XL-844	200 / 400 watts











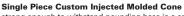






### XTREME XL Shallow Mount Subwoofers





strong enough to withstand pounding bass in a small enclosure

#### **Proprietary Composite Polycarbonate/Glass Fiber** Basket turbine design provides a rigid and stable woofer platform

### **Dual and Single 4-ohm Voice Coils**

made with high temperature cooper winding for optimum power handling

### 2" High Temperature KSV Voice Coil Formers

for optimal performance and power handling

Santoprene™ Surround allows for maximum excursion while providing exceptional linear stability

### Xtra Large Motor Structures

for increased power handling

### **Spring Loaded Nickel Plated Input Terminals**

to ensure maximum current transfer from your amplifier to your subwoofer

#### **Optimally Designed for Small Sealed Enclosures** for tight area application

[12" Dual 4-ohm] XL-1240TD	400 / 800 watts
[12" Single 4-ohm] XL-1240T	400 / 800 watts
[10" Dual 4-ohm] XL-1040TD	350 / 700 watts
[10" Single 4-ohm] XL-1040T	350 / 700 watts





### AUTOSOUND S Subwoofers





4-Layer Black Paper/Wool Cone provides for very natural smooth bass reproduction

**Large Roll Foam Surrounds** allow the free movement of the cone which equals loud bass

Oversized Motor Structure high intensity ferrite magnet for

Dual and Single 4-ohm Voice Coils made with pure PIW wire looped through the spider

2" BASV Voice Coil Formers for optimum performance and

Chrome Push Input Terminals to ensure the best current transfer from the amplifier to the woofer

**Pole and Aero Vented Cooling** cooler woofers mean better bass and power handling

Non-resonant Basket acoustically dampened treated steel

**Designed For Both Small Sealed or Ported Enclosures** which include most pre-fabricated boxes

[12" Dual 4-ohm] S-1204D	300 / 600 watts
[12" Single 4-ohm] S-1204	300 / 600 watts
[10" Dual 4-ohm] S-1004D	275 / 550 watts
[10" Single 4-ohm] S-1004	275 / 550 watts
[8" Dual 4-ohm] S-84D	125 / 250 watts
[8" Single 4-ohm] S-84	125 / 250 watts

### Thin Mount Woofer Design

allows installation behind or under seats

### **Fiber Composite Turbine Basket**

adds structural integrity and reduces resonance

### Single Piece Custom Injected Molded Cone

strong enough to withstand pounding bass in a small enclosure

Large Roll Rubber Surround for optimum performance and durability

### **Oversized Motor Structure**

high intensity ferrite magnet for increased power handling

### **Dual And Single 4-ohm Voice Coils**

made with pure PIW wire looped through the spider

### 2" Vented KSV Voice Coil Former

venting keeps the coil running cooler at high power

### **Chrome Push Terminals**

ensure the best current transfer from the amplifier to the woofer

### **Optimally Designed for Small Sealed Enclosures** for tight area application











[12" Dual 4-ohm] S-12TD 300 / 600 watts [12" Single 4-ohm] S-12T 300 / 600 watts [10" Dual 4-ohm] S-10TD [10" Single 4-ohm] S-10T 275 / 550 watts 275 / 550 watts

Proprietary 4-layer, Non-pressed Paper, DDC Finish Cone Dynamic Damping Coating (DDC) for deeper, distortion free bass

2" BASV Voice Coil Formers for optimum performance and cooling

Non-resonant Basket
Acoustically dampened treated steel basket

**Optimally Designed for Both Sealed or Ported Enclosures** for multiple installation applications

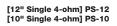
AUTOSOUND PS Subwoofers











250 / 500 watts 200 / 400 watts





# DOLLAR for DOLLAR

CHAMPION of SOUND QUALITY







1" Emperors Silk Dome Tweeter\* with acoustically transparent mesh screen for improved highs (\*3/4-inch dome on 2XL-403 and 2XL-463)

Non-Woven Wool Paper Cone Optimal ratio of paper and wool for better bass response

Butyl Rubber Surround provides years of accuracy and quality sound

Heavy Motor Structure with protective boot for increased power handling

 $\textbf{3-ohm System Impedance} \ \text{for more efficient use of amplifier power}$ 

Non-resonant Basket Acoustically dampened treated steel basket

PBX Custom Mesh Grill insures your speaker looks and sounds its best

[6x9"] 2XL-693 [6x8"] 2XL-683\* [6.75"] 2XL-673\* [6.5"] 2XL-653 [6.5" thin] 2XL-653T [5.25"] 2XL-523 [4x6"] 2XL-463\* [4"] 2XL-403

100 / 200 watts 75 / 150 watts 75 / 150 watts 75 / 150 watts 75 / 150 watts 60 / 120 watts 60 / 120 watts 50 / 100 watts 50 / 100 watts











TREME **2XL** Premium 3-Way Component System



**Pivoting 1" Silk Dome Tweeter** with mounting kit delivers smooth and accurate treble reproduction that allows you to focus the sound where it is

#### 50/50 Wool Blend Cone

delivers the smoothest, most natural sound reproduction available

#### Rigid Tooled Basket With Black Powder Coated Finish for a stable, high performance speaker foundation

## 3-Ohm System Impedance

for more efficient use of amplifier power that gives you cleaner and louder audio replication

#### **Butyl Rubber Surround**

provides linear cone movement that gives accurate sound replication

**Heavy Motor Structure** with protective boot for increased power handling

#### Computer Aided External 12dB 2-way Bi-Ampable Crossover Network

allows you to choose between conventional or bi-amp wiring configuration

## PBX Custom Grill insures you speaker

is protected and looks it's best

[6.5" Component set] 2XL-63.3C [3" Softdome Mid] 2XL-3M

120 / 240 watts 40 / 80 watts



## TREME **2XL** Premium 2-Way Component System



2XL Softdome Mid (2XL-3M) also available separately

## Pivot Point 1" Silk Dome Tweeter

with mounting kit delivers smooth and accurate treble reproduction that allows you to focus the sound where it is

**Convertible Tweeter Assembly** removable phase plug for co-axial or component style mounting

#### **Non-woven Wool Paper Cone Optimal**

ratio of paper and wool for better bass response

#### Non-resonant Basket

Acoustically dampened treated steel basket

**3-Ohm System Impedance** for more efficient use of amplifier power that gives you cleaner and louder audio replication

#### **Butyl Rubber Surround**

provides linear cone movement that gives accurate sound replication

#### **Heavy Motor Structure**

with protective boot for increased power handling

Computer Aided External 12dB 2-way Crossover Network for smooth transitions between the woofer and tweeter

#### **PBX Custom Mesh Grill**

insures you speaker is protected and looks it's best



90 / 180 watts



















### AUTOSOUND S Coaxial Speakers





**dd<** 

Pure Silk Dome 3/4" Tweeter and Neodymium Magnet delivers smooth and accurate treble reproduction (S-3502 and S-4602 use a PEI tweeter, S-6903 uses PEI tweeter and mid; S-275CF is dual cone)







**OEM Drop in Replacement Design** makes it easy to replace factory speakers without any modifications including hard to find sizes like 6x8" & 4x10" (grills may not be necessary)

**EFF Motor Structures (Efficient Flux Field)** will ensure louder sound reproduction with lower power input

Non-resonant Basket Acoustically dampened treated steel basket

**Proprietary SEL Tweeter Ring (Sound Expander Lens)** to focus the high frequencies where you need them the most

[6x9"] S-6903	70 / 210 watts
[6x9" thin] S-6902T	50 / 150 watts
[6x8"] S-6802*	60 / 180 watts
[4x10"] S-4102*	50 / 150 watts
[6.75"] S-6752*	50 / 150 watts
[6.5"] S-6502	50 / 150 watts
[6.5" thin] S-650T	45 / 135 watts
[5.25"] S-5202	40 / 120 watts
[4x6"] S-4602*	35 / 105 watts
[4"] S-4002	35 / 105 watts
[3.5"] S-3502*	30 / 90 watts
[2.75"] S-275CF*	30 / 60 watts















### AUTOSOUND S **Component Systems**





#### Pure Silk Dome 1" Tweeter

for accurate and smooth high frequency sound reproduction

#### Black 2-layer Paper, DDC Cone Dynamic Damping Coating (DDC)

for deeper, distortion free bass

**Double Pressed Treated Foam Surround** 

UV protected for long life

Shallow Mounting Depth fits almost any vehicle

**EFF Motor Structures (Efficient Flux Field)** 

will ensure louder sound reproduction with lower power input

**Non-resonant Basket** 

Acoustically dampened treated steel basket

Computer Aided External 12dB 2-way

Crossover Network for smooth transitions between the woofer

[6.5" set] S-60C [5.25" set] S-50C 70 / 210 watts 50 / 150 watts









## 

#### **Compression Horn Tweeter**

provides outstanding imaging and smooth high frequency reproduction.

**Bullet Design with Diamond Cut Accents** for precise frequency separation

18 oz Ferrite Magnet 105 dB 1W/1M 6dB Crossover Included

Sold individually

[3"] L-3H

100 / 200 watts





# XTREME **3XL**1.25" Pure Silk Dome Tweeter

Pivoting Tweeters With Composite Surround

for outstanding imaging and high frequency reproduction

Compact Computer Optimized Acoustic Crossover Network 12dB/octave inline crossover

Flush, Angle And Surface Mount Kit provides custom pinpoint imaging and installation versatility

[1.25"] 3XL-2S

60 / 120 watts





## XTREME **2XL**1" Titanium Tweeter



**Pivoting Tweeters With Composite Surround** for outstanding imaging and high frequency reproduction

Compact Computer Optimized Acoustic Crossover Network 12dB/octave inline crossover

Flush, Angle And Surface Mount Kit provides custom pinpoint imaging and installation versatility

[1.0"] 2XL-1T

 $50\,/$  100 watts







# AUTOSOUND I. 1" Aluminum Tweeter

**Aluminum Dome** for sharp wide spectrum treble reproduction

In-line 12 dB Acoustic Crossover for accurate frequency response and outstanding reproduction.

Flush/Angle/Surface Mounts provide pinpoint imaging and installation versatility

Ferrofluid® Cooling for higher power handling

**Neodymium Magnet** provide small powerful motors for these tweeters to reproduce high output and accurate sound reproduction

[1.0"] L-1A

50 / 100 watts





# AUTOSOUND **S**l" Pure Silk Dome Tweeter

Silk Dome for smooth sound without listener fatigue

**In-line 12 dB Acoustic Crossover** for accurate frequency response and outstanding reproduction

**Flush/Angle/Surface Mounts** provide pinpoint imaging and installation versatility

Ferrofluid® Cooling for higher power handling

**Neodymium Magnet** provides small powerful motors for these tweeters to reproduce high output and accurate sound reproduction

[1.0"] S-1S 50 / 100 watts





# AUTOSOUND **S**l" Zirconium Tweeter



Low Distortion, Light Weight & Highly Reliable The integral phase plug and ceramic Element provide high power handling without the need of a crossover.

Surface Mount provides simple installation.

[1.0"] S-1ZT

50 / 100 watts



Over Built Pro Audio Design Y-35 Grade Magnet with vented pole piece

#### **Triple Roll Cloth Surround**

for precise linear controlled excursion

#### **Large Heat Dissipating Voice Coil**

up to 2" BASV Former

#### **Chrome Push Input Terminal**

accepts up to 8-ga speaker wire for maximum current transfer

#### **Die-cast Aluminum Basket and Protective Grills Included**

Sold individually

225 / 450 watts 150 / 300 watts [8"] XPRO-8CX [6.5"] XPRO-65CX





### XTREME XPRO Professional Drivers



#### Over Built Pro Audio Design

Y-35 Grade Magnet with vented pole piece

#### **Double Roll Textile Surround**

for precise linear controlled excursion

### **Large Heat Dissipating Voice Coil**

up to 2" BASV Former

#### **Chrome Push Input Terminal**

accepts up to 8-ga speaker wire for maximum current transfer

### Stamped Steel Grill Available

(Sold Separately)

Sold individually

[8"] XPRO-8 [6.5"] XPRO-65 200 / 400 watts 125 / 250 watts





#### XTREME XPRO Professional Horn Tweeter

#### Die Cast Aluminum Horn

#### **Precision Tapered Aluminum Integral Phase Plug**

1.75" KSV Voice Coil

Double Stack Magnet - 25 oz

Sold individually

[4"] XPRO-4H 150 / 300 watts







Acoustic Phase Plug extends high frequency response while reducing cancellation

Accordion Surround cloth edge surround minimizes distortion

#### **Chrome Push Input Terminals**

accept up to 10-ga speaker wire for maximum current transfer

**1.5" KSV Voice Coil** single 4-ohm VC designed to work with mobile amplifiers

#### **Stamped Steel Grill Available Separately**

Sold individually

[8"] 4XL-80T 150 / 300 watts [6.5"] 4XL-65T 100 / 200 watts



# XTREME **4XL** Shallow Pro Component System

## **Treated Paper Cone with Multi-Roll Accordion**

provides smooth natural sounding midrange output

#### Acoustic Phase Plug

extends high frequency response while reducing cancellation

### 2" Shallow Mount Compression Horn Tweeters

designed for wide dispersion ultra-high frequency response

### **Computed Aided External 12dB Crossover**

allows for smooth transition between the midrange and tweeter

#### **Protective Steel Grills Included**

[6.5"] 4XL-65C 100 / 200 watts





### XTREME 4XL 2" Compression Horn Tweeter

Compression Horn Tweeter provides outstanding imaging and smooth high frequency reproduction.

**Bullet Design Phase Plug** designed for wide dispersion ultra-high frequency response

100 / 200 watts

8 oz Ferrite Magnet 103 dB 1W/1M **6dB Crossover Included** 

Sold individually

[2"] 4XL-2H





**Heavy-duty Box Design**Enclosures are constructed from non-resonant 5/8" panels

#### Stylish Two-tone Vinyl

RFG aviation grade vinyl for high wear resistance

#### **Computer Optimized Acoustic Chamber**



#### [Dual 12"] PS-WB122 550 / 1100 watts

height: 13.5" 34" width: top depth: 12.25" bottom depth: 14.4"

#### [Dual 10"] PS-WB102 500 / 1000 watts

height: 12.25" 32' width: top depth: bottom depth: 13.75"

#### [Single 12"] PS-WB121 275 / 550 watts

height: 13.5" 18.75" 12.25" width: top depth: bottom depth: 14.4"

#### [Single 10"] PS-WB101 250 / 500 watts

height: 12.25" 17" 11.4" width: top depth: bottom depth: 13.75"

# AUTOSOUND Amplified Subwoofer Enclosures

## Efficient Poly Cone Woofer Application specific woofer with NBR rubber surround

#### **Bulit-in Class A/B Amplifier High Powered MOSFET** Amplifier

#### Stylish Two-tone Vinyl RFG

aviation grade vinyl for high wear resistance

### **Computer Optimized Acoustic Chamber**

Perfectly tuned for the automotive environment

#### 12dB Bass EQ Circuitry Variable BASS EQ @45Hz for precise bass tuning

## High / Low Input Compatible with OEM

or aftermarket radios

### Auto Remote Turn-On Circuit (High Level Input Mode)

Variable Remote Level Control (Included)

#### [Single 12"] PS-AWB121 200 / 400 watts

height: 13.5" width: 18.75" 12.25" top depth: bottom depth: 14.4"

#### [Single 10"] PS-AWB101 175 / 350 watts

height: 12.25" width: 17" 11.4" top depth: bottom depth: 13.75"



#### Air Suspension Enclosure

The most efficient method of producing the most output with the least amount of amplifier power

#### **Heavy-duty Box Design**

Enclosures are constructed from non-resonant 5/8" panels

### Computer Optimized Acoustic Chamber

Perfectly tuned for the automotive environment

Single 4-ohm Color Coded Input All models feature a single 4-ohm two wire input to simplify wiring

#### PS-DF110T 275 / 550 watts

5.6" 12.4" 17.8" height: width: length:







AUTOSOUND Downfiring 10" Subwoofer Enclosure





**Air Suspension Enclosure**The most efficient method of producing the most output with the least amount of airspace

**Heavy-duty Box Design**Enclosures are constructed from non-resonant 5/8" panels

### Perfectly tuned for the automotive environment

**Computer Optimized Acoustic Chamber** 

#### 175 watts RMS Mono Amplifier (300 Watts Peak Music Power)

**Auto Remote Turn-On Circuit** (High Level Input Mode)

Variable Remote Level Control Included

#### PS-ADF110T 175 / 350 watts

height: 5.6" 12.4" 17.8" width: length:



# AUTOSOUND Thin Loaded Enclosures



**Heavy-duty Box Design**Enclosures are constructed from non-resonant 5/8" panels

**Stylish Two-tone Vinyl** RFG aviation grade vinyl for high wear resistance

## Computer Optimized Acoustic Chamber Perfectly tuned for the automotive environment

#### Single 4-ohm Color Coded Input

All models feature a single 4-ohm two wire input to sim



## [Single 12" Thin] PS-WB121T 300 / 600 watts

height:	14
width:	30.3
top depth:	3.75
bottom depth:	5.7

## [Single 10" Thin] PS-WB101T 275 / 550 watts

height:	13"
width:	21.5"
top depth:	3.75"
bottom depth:	7"



# AUTOSOUND Amplified Thin Loaded Enclosures



**Heavy-duty Box Design** Enclosures are constructed from non-resonant 5/8" panels

**Stylish Two-tone Vinyl** RFG aviation grade vinyl for high wear resistance

## **Computer Optimized Acoustic Chamber** Perfectly tuned for the automotive environment

Single 4-ohm Color Coded Input All models feature a single 4-ohm two wire input to simplify wiring

Auto Remote Turn-On Circuit (High Level Input Mode)

Variable Remote Level Control (Included)



## [Single 12" Thin] PS-AWB121T 200 / 400 watts

height:	14"
width:	30.3"
top depth:	3.75"
bottom depth:	5.7"

# [Single 10" Thin] PS-AWB101T 175 / 350 watts

13'
21.5
3.75
7'









STA-10 200 / 400 watts height: 3.2" width: 10.9" depth/length: 14.4"

**Aluminum Die-Cast Enclosure** 

Auto Remote Turn-On Circuit (High Level Input Mode)

10-inch Polypropylene Subwoofer with Aluminum Dustcap

**High / Low Input Compatible** 

Variable Remote Level Control (Included)

**Built in Passive Radiator Design** 

Ultra Efficient Class D Amplifier





**STA-8** 150 / 300 watts height: 2.75" width: 9.75" depth/length: 13.5"

Aluminum Enclosure with Lighted Badge

Auto Remote Turn-On Circuit (High Level Input Mode)

8-inch Polypropylene Subwoofer

High / Low Input Compatible

Variable Remote Level Control (Included)

# XTREME Premium 9 Band Equalizer / Pre-amp

- Mosfet PWM Power Supply
- Frequency Response: 20HZ-40KHz
- Variable Subwoofer Frequency Roll-off 30Hz-120Hz
- Front Panel Source Selector
- Independent Subwoofer Volume Control
- Front and Rear Output Fader
- 2 Low Level RCA Inputs: Rear Aux and Rear CD
- 3 Low Level RCA Outputs: Sub, Front and Rear
- Centers 50Hz, 120Hz, 250Hz, 500Hz, 1KHz, 2KHz, 4KHz, 8KHz, 16KHz
- 10V Output

[9 Band] XEQ-9X0



# AUTOSOUND 4 Band Equalizer / Pre-amp

- Bi-Polar Power Supply
- Switchable main/aux input
- Front/Rear/Sub Output
- Master Volume Control
- Selectable 120/80Hz Subwoofer Crossover
- Subwoofer Volume Control
- Fader Control
- Front Panel AUX 3.5mm input (MP3 ready)
- 10V Output

[4 Band] AEQ-4XOA



# AUTOSOUND 100 Amp AC to DC Power Supply

- 100 Amp AC to DC Regulated Power Supply
- Up to 100 Amps Output Current
- Up to 400 Amps Output Current; linking 4 units
- 120V Input Voltage (220V Input Voltage on APS-100X)
- Built-in Quad Cooling Fans
- LCD Voltage Meter Included
- Intelligent 3-Way Protection Circuit



[120V] APS-100 [220V] APS-100X



# AUTOSOUND 4-Channel Line Output Converter

- 2CH/4CH Selector Switch
- Front/Rear High Level Inputs
- Front/Rear Variable Gain
- LED Clipping Indicator
- Front/Rear RCA Low Level Output
- Includes Remote Level Controller (Rear)
- 13V Output
- · Auto Turn-On Circuitry

[4CH/2CH] ALC-4



# AUTOSOUND 2-Ch Line Output Converter / Line Driver

- 2-channel LOC
- Selectable High/Low Input
- Variable Gain
- LED Clipping Indicator
- RCA Low Level Output
- 13V Output
- Auto Turn-On Circuitry

[2CH] ALC-2



# AUTOSOUND 24 & 12 Digital Capacitors

Provides The Instant Power Your Amplifier Needs For Maximum SPL And Tighter Bass

- Red 4 Digit LED Voltage Meter
- Supercharged Electrolyte Fluid
- Polycarbonate Display Cover
- Auto Turn On
- Mounting Clamps
- Platinum Power Connectors
- 20 VDC

[2.4 Farad] ASC-2.4 [1.2 Farad] ASC-1.2





## XTREME 4 & 8 AWG Premium Amplifier Wiring Kits



Complete Premium Amp Kit With Ultraflex OFC (Oxygen Free Copper) for Power & Ground

- 17' Triple Shield Braided RCA Cable
- 17' Orange-flex Power Wire
- 7' Black-flex Ground
- 17' Premium Speaker Wire
- Mini ANL Fuse Holder
- 6' Black Split Loom Tubing
- Gold Terminal Connectors

[4AWG] XWK-40 [8AWG] XWK-80



# AUTOSOUND 4 & 8 Gauge Amplifier Wiring Kits

4-Gauge or 8-Gauge Complete Amp Kit With 50/50 Mix Of CCA & Copper for Power & Ground

- 17' Dual Shield Twisted Pair RCA Cable
- 17' Blue Power Wire
- 7' Black Ground Wire
- 20' Deluxe Speaker Wire
- AGU Fuse Holder
- 6' Split Loom Tubing
- Gold Terminal Connectors

[4AWG] AWK-40 [8AWG] AWK-80



#### XTREME Premium XRCA **RCA Cables**



#### XRCA-17/4 - 17' 4-Channel Premium RCA Interconnect Cables

Premium OFC (Oxygen Free Copper) Interconnects
Twisted Pair and Double Shielded

## XRCA-17/6 - 17' 6-Channel Premium RCA

Interconnect Cables
Premium OFC (Oxygen Free Copper) Interconnects
Twisted Pair and Double Shielded

### XRCA-3 – 3' Premium RCA Interconnect Cables Premium OFC (Oxygen Free Copper) Interconnects Twisted Pair and Double Shielded

XRCA-6 - 6' Premium RCA Interconnect Cables Premium OFC (Oxygen Free Copper) Interconnects Twisted Pair and Double Shielded

XRCA-12 - 12' Premium RCA Interconnect Cables Premium OFC (Oxygen Free Copper) Interconnects Twisted Pair and Double Shielded

**XRCA-17 – 17' Premium RCA Interconnect Cables** Premium OFC (Oxygen Free Copper) Interconnects Twisted Pair and Double Shielded





#### AUTOSOUND ARCA RCA Cables

**ARCA-1.5 - 1.5' RCA Interconnect Cables**Premium OFC (Oxygen Free Copper) Interconnects
Twisted Pair and Double Shielded

# **ARCA-3 – 3' RCA Interconnect Cables** Premium OFC (Oxygen Free Copper) Interconnects Twisted Pair and Double Shielded

ARCA-6 - 6' RCA Interconnect Cables Premium OFC (Oxygen Free Copper) Interconnects Twisted Pair and Double Shielded

# **ARCA-12 – 12' RCA Interconnect Cables**Premium OFC (Oxygen Free Copper) Interconnects Twisted Pair and Double Shielded

ARCA-17 - 17' RCA Interconnect Cables Premium OFC (Oxygen Free Copper) Interconnects Twisted Pair and Double Shielded





### XTREME Premium XWS Power & Ground Wire



#### XWS-0P - 50' 1/0 Gauge Power Wire 2842 Strands UltraFlex Orange 100% OFC Wire

#### XWS-0G - 50' 1/0 Gauge Ground Wire 2842 Strands UltraFlex Black 100% OFC Wire

#### XWS-4P - 100' 4 Gauge Power Wire 1029 Strands UltraFlex Orange 100% OFC Wire

XWS-4G - 100' 4 Gauge Ground Wire

#### 1029 Strands UltraFlex Black 100% OFC Wire

XWS-8P - 230' 8 Gauge Power Wire 392 Strands UltraFlex Orange 100% OFC Wire

### XWS-8G - 230' 8 Gauge Ground Wire 392 Strands UltraFlex Black 100% OFC Wire



## XTREME Premium XWS Speaker Wire



### XWS-12SP – 330' 12 Gauge Speaker Wire 270 Strands UltraFlex 100% OFC Wire Flexible Orange Satin PVC Insulation Jacket

XWS-16SP - 500' 16 Gauge Speaker Wire

132 Strands
UltraFlex 100% OFC Wire
Flexible Orange Satin PVC Insulation Jacket





#### AUTOSOUND AWS **Power & Ground Wire**

### AWS-4P - 100' 4 Gauge Power Wire

882 Strands 50% OFC/50% CCA Blended Wire Flexible Blue Satin PVC Insulation Jacket

#### AWS-4G - 100' 4 Gauge Ground Wire

882 Strands
50% OFC/50% CCA Blended Wire Flexible Brown Satin PVC Insulation Jacket

## AWS-8P - 230' 8 Gauge Power Wire

336 Strands 50% OFC/50% CCA Blended Wire Flexible Blue Satin PVC Insulation Jacket

#### AWS-8G - 230' 8 Gauge Ground Wire

336 Strands 50% OFC/50% CCA Blended Wire Flexible Brown Satin PVC Insulation Jacket

#### AUTOSOUND AWS Speaker Wire

#### AWS-12SP - 330' 12 Gauge Speaker Wire 135 Strands

50% OFC/50% CCA Blended Wire Flexible Blue Satin PVC Insulation Jacket

### AWS-16SP - 500' 16 Gauge Speaker Wire

60 Strands 50% OFC/50% CCA Blended Wire Flexible Blue Satin PVC Insulation Jacket



Mono Block		Channels	Output Power @ 1 Ohm	Output Power @ 2 Ohm	Output Power @ 4 Ohm	Strapped Output Power @ 2 Ohm
XMA-3000D	pg 27	1	3000	2000	1200	6000
XMA-2000D	pg 27	1	2000	1400	700	4000
ASA3-1500.1D	pg 29	1	1500	1000	500	3000
XMA-1205D	pg 27	1	1200	800	500	2400
ASA3-1000.1D	pg 28	1	1000	700	400	2000
ACS-1000D	pg 29	1	1000	600	400	N/A
XMA-800D	pg 27	1	800	500	350	1600
XL-805DMX	pg 6	1	800	500	350	N/A
XL-600.1D	pg 7	1	600	400	200	N/A
ASA3-600.1D	pg 28	1	600	400	200	N/A
ASA3-600.1	pg 28	1	N/A	600	300	1200
ACS-500.2D	pg 20 pg 29	1	N/A	500	300	N/A
ACS-500.2D	pg 29 pg 29	1	500	300	200	N/A
ASA3-400.1	pg 29 pg 28	1	N/A	400	220	N/A
XL-400.1D		1	N/A N/A	400	200	N/A
AL-400.1D	pg 7	'	IV/A	400	200	N/A
2 Channel			Output Power @ 4 Ohm Stereo	Output Power @ 2 Ohm Stereo	Output Power @ 4 Ohm Bridged	
XMA-2405IR	pg 27	2	2x200	2x400	1x800	N/A
ASA3-600.2	pg 27	2	2x150	2x300	1x600	N/A
XL-2305MX	pg 6	2	2x150	2x300	1x600	N/A
XMA-2200IR	pg 0	2	2x100	2x200	1x400	N/A
XL-250.2	pg 27	2	2x100	2x250	1x500	N/A
ASA3-400.2	pg 7	2	2x100	2x200	1x400	N/A
ASA3-300.2	pg 28	2	2x75	2x150	1x300	N/A
ACS-2120	pg 20	2	2x60	2x120	1x240	N/A
ASA3-200.2	pg 29 pg 28	2	2x50	2x120	1x200	N/A
4 Channel						
XMA-4250IR	pg 27	4	4x125	4x250	2x500	N/A
XL-4255MX	pg 6	4	4x125	4x250	2x500	N/A
ASA3-600.4	pg 28	4	4x100	4x200	2x400	N/A
XL-800.4	pg 7	4	4x100	4x200	2x400	N/A
ACS-4120	pg 29	4	4x60	4x120	2x240	N/A
ASA3-400.4	pg 28	4	4x50	4×100	2x200	N/A
ACS-4090	pg 29	4	4x45	4x90	2x180	N/A
5 Channel						
XMA-5900IR	pg 27	5	4x100 + 1x500	4x200 + 1x800	2x400 + 1x800 (2-Ohm)	N/A
ASA3-1100.5	pg 28	5	4x75 + 1x250	4x150 + 1x500	2x300 + 1x500 (2-Ohm)	N/A
ASA3-700.5	pg 28	5	4x50 + 1x200	4x100 + 1x400	2x200 + 1x400 (2-Ohm)	N/A
XL-900.5	pg 7	5	4x100 + 1x500	4x200 + 1x500	2x400 + 1x500 (2-Ohm)	N/A

Frequency Response	Total Harmonic Distortion	S/N Ratio	Dimension (L x W x H)
10Hz-300Hz	<0.4%	>95dB	21.0" x 7.1" x 2.0"
10Hz-300Hz	<0.4%	>95dB	18.3" x 7.1" x 2.0"
20Hz-150Hz	<0.5%	>80dB	16.6" × 9.4" × 2.3"
10Hz-300Hz	<0.4%	>100dB	14.7" × 7.1" × 2.0"
20Hz-150Hz	<0.5%	>80dB	15.5" × 9.4" × 2.3"
10Hz-250Hz	<0.5%	>80dB	12.0" × 7.1" × 2.0"
10Hz-300Hz	<0.4%	>100dB	10.4" × 7.1" × 2.0"
10Hz-300Hz	<0.4%	>85dB	10.0" x 4.6" x 1.8"
10Hz-300Hz	<0.4%	>85dB	8.4" x 4.5" x 1.6"
20Hz-150Hz	< 0.5%	>80dB	13.6" × 9.4" × 2.3"
20Hz-22kHz	< 0.5%	>94dB	16.8" x 8.3" x 2.3"
10Hz-250Hz	< 0.5%	>100dB	9.7" x 7.1" x 2.0"
10Hz-250Hz	<0.5%	>80dB	9.7" x 7.1" x 2.0"
20Hz-22kHz	< 0.5%	>94dB	13.7" x 8.3" x 2.3"
10Hz-300Hz	<0.4%	>85dB	7.5" x 4.5" x 1.6"
10Hz-40kHz	<0.2%	>90dB	9.2" x 7.1" x 2.0"
20Hz-22kHz	< 0.5%	>94dB	15.7" x 8.3" x 2.3"
10Hz-40kHz	<0.2%	>85dB	8.5" x 4.6" x 1.8"
10Hz-40kHz	< 0.5%	>90dB	7.6" x 7.1" x 2.0"
10Hz-40kHz	<0.2%	>85dB	7.5" x 4.5" x 1.6"
20Hz-22kHz	< 0.5%	>94dB	12.0" x 8.3" x 2.3"
20Hz-22kHz	< 0.5%	>94dB	9.8" x 8.3" x 2.3"
10Hz-50kHz	< 0.3%	>100dB	8.5" x 7.1" x 2.0"
20Hz-22kHz	< 0.5%	>94dB	9.0" x 8.3" x 2.3"
10Hz-40kHz	<0.2%	>90dB	11.2" x 7.1" x 2.0"
10Hz-40kHz	<0.2%		11.7" x 4.6" x 1.8"
		>85dB	
20Hz-22kHz	< 0.5%	>94dB	16.8" x 8.3" x 2.3"
10Hz-40kHz	<0.2%	>85dB	9.6" x 4.5" x 1.6"
10Hz-50kHz	<0.3%	>100dB	14.8" x 7.1" x 2.0"
20Hz-22kHz	< 0.5%	>94dB	12.0" x 8.3" x 2.3"
10Hz-50kHz	<0.3%	>100dB	12.8" x 7.1" x 2.0"
10Hz-40kHz	<0.2%	>90dB	14.7" x 7.1" x 2.0"
20Hz-22kHz	< 0.5%	>94dB	20.3" × 8.3" × 2.3"
20Hz-22kHz	<0.5%	>94dB >94dB	16.8" x 8.3" x 2.3"
10Hz-40kHz	<0.2%	>85dB	11.3" x 4.5" x 1.6"
10112-401112	<b>\0.2</b> /0	~ 00ab	11.5 A 4.5 A 1.0

Subwoofers		Size	Power Handling Watts RMS/Peak	Nominal Impedance	Voice Coil	Frequency Response	Sensititvity (1W/1M)	Mounting Depth
3XL-1520D	pg 31	15"	1500/3000	Dual 2 ohm	3.5"	25Hz-400Hz	90dB	11.0"
3XL-1510D	pg 31	15"	1500/3000	Dual 1 ohm	3.5"	25Hz-400Hz	91dB	11.0"
3XL-1220D	pg 31	12"	1000/2000	Dual 2 ohm	3"	25Hz-450Hz	88dB	9.0"
3XL-1210D	pg 31	12"	1000/2000	Dual 1 ohm	3"	25Hz-450Hz	89dB	9.0"
2XL-1240DS	pg 31	12"	650/1300	Dual 4 ohm	2.5"	30Hz-400Hz	90dB	7.8"
2XL-1240D	pg 32	12"	450/900	Dual 4 ohm	2.5"	30Hz-400Hz	91dB	5.25"
XL-1240TD	pg 33	12"	400/800	Dual 4 ohm	2"	33Hz-450Hz	91dB	3.8"
XL-1240T	pg 33	12"	400/800	Single 4 ohm	2"	33Hz-450Hz	91dB	3.8"
XL-1244D	pg 33	12"	400/800	Dual 4 ohm	2"	33Hz-450Hz	90dB	5.75"
XL-1244	pg 33	12"	400/800	Single 4 ohm	2"	33Hz-450Hz	90dB	5.75"
S-1204D	pg 34	12"	300/600	Dual 4 ohm	2"	29Hz-450Hz	91dB	5.5"
S-1204	pg 34	12"	300/600	Single 4 ohm	2"	29Hz-450Hz	91dB	5.5"
S-12TD	pg 34	12" Thin	300/600	Dual 4 ohm	2"	29Hz-350Hz	91dB	3.25"
S-12T	pg 34	12" Thin	300/600	Single 4 ohm	2"	31Hz-350Hz	91dB	3.25"
XL-1240DMF	pg 33	12" Marine	250/500	Dual 4 ohm	2"	36Hz-500Hz	89dB	4.6"
XL-1240MF	pg 33	12" Marine	250/500	Single 4 ohm	2"	36Hz-500Hz	89dB	4.6"
XL-1240DSS	pg 33	12" PowerSports	250/500	Dual 4 ohm	2"	36Hz-500Hz	89dB	5.75"
XL-1240SS	pg 33	12" PowerSports	250/500	Single 4 ohm	2"	36Hz-500Hz	89dB	5.75"
PS-12	pg 35	12"	250/500	Single 4 ohm	2"	32Hz-450Hz	91dB	5.4"
2XL-1040DS	pg 31	10"	600/1200	Dual 4 ohm	2.5"	35Hz-500Hz	89dB	7.2"
2XL-1040D	pg 32	10"	400/800	Dual 4 ohm	2.5"	35Hz-500Hz	91dB	5.25"
XL-1040TD	pg 33	10"	350/700	Dual 4 ohm	2"	35Hz-500Hz	90dB	3.4"
XL-1040T	pg 33	10"	350/700	Single 4 ohm	2"	35Hz-500Hz	90dB	3.4"
XL-1044D	pg 33	10"	350/700	Dual 4 ohm	2"	35Hz-500Hz	89dB	5.25"
XL-1044	pg 33	10"	350/700	Single 4 ohm	2"	35Hz-500Hz	89dB	5.25"
S-1004D	pg 34	10"	275/550	Dual 4 ohm	2"	33Hz-500Hz	90dB	5.25"
S-1004	pg 34	10"	275/550	Single 4 ohm	2"	33Hz-500Hz	90dB	5.25"
S-10TD	pg 34	10" Thin	275/550	Dual 4 ohm	2"	33Hz-400Hz	90dB	3.25"
S-10T	pg 34	10" Thin	275/550	Single 4 ohm	2"	34Hz-400Hz	90dB	3.25"
XL-1040DMF	pg 33	10" Marine	200/400	Dual 4 ohm	2"	45Hz-500Hz	88dB	4.6"
XL-1040MF	pg 33	10" Marine	200/400	Single 4 ohm	2"	45Hz-500Hz	88dB	4.6"
XL-1040DSS	pg 33	10" PowerSports	200/400	Dual 4 ohm	2"	45Hz-500Hz	88dB	5.25"
XL-1040SS	pg 33	10" PowerSports	200/400	Single 4 ohm	2"	45Hz-500Hz	88dB	5.25"
PS-10	pg 35	10"	200/400	Single 4 ohm	2"	35Hz-450Hz	90dB	5.1"
3XL-820D	pg 31	8"	500/750	Dual 2 ohm	2.5"	35Hz-500Hz	85dB	6.2"
3XL-810D	pg 31	8"	500/750	Dual 1 ohm	2.5"	35Hz-500Hz	85dB	6.2"
XL-844D	pg 33	8"	200/400	Dual 4 ohm	2"	40Hz-500Hz	87dB	4.4"
XL-844	pg 33	8"	200/400	Single 4 ohm	2"	40Hz-500Hz	87dB	4.4"
S-84D	pg 34	8"	125/250	Dual 4 ohm	1.5"	42Hz-800Hz	86dB	3.5"
S-84	pg 34	8"	125/250	Single 4 ohm	1.5"	41Hz-800Hz	86dB	3.5"

Amplified Boxes		Туре	•		Frequency Response	<b>Dimensions</b> height/width/top depth/bottom depth
PS-AWB121	pg 44	Single 12" Amplified	200/400	N/A	30Hz-250Hz	13.5" x 18.75" x 12.25" x 14.4"
PS-AWB101	pg 44	Single 10" Amplified	175/350	N/A	33Hz-250Hz	12.25" x 17" x 11.4" x 13.75"
PS-AWB121T	pg 46	Single 12" Amplified Thin	200/400	N/A	36Hz-250Hz	14" × 30.3" × 3.75" × 5.7"
PS-AWB101T	pg 46	Single 10" Amplified Thin	175/300	N/A	38Hz-280Hz	13" x 21.5" x 3.5" x 7.0"
PS-ADF110T	pg 45	Single 10" Amplified Thin	275/550	N/A	38Hz-280Hz	12.4" × 17.9" × 5.65"
STA-10	pg 45	Single 10" Amplified	200/400	N/A	20Hz-200Hz	3.2" x 14.4" x 10.9"
STA-8	pg 47	Single 8" Amplified	150/300	N/A	35Hz-250Hz	2.75" x 13.5" x 9.75"

### **Loaded Boxes**

PS-WB122	pg 44	Dual 12"	550/1100	Single 4 ohm input	30Hz-120Hz	13.5" x 34" x 12.25" x 14.4"
PS-WB102	pg 44	Dual 10"	500/1000	Single 4 ohm input	33Hz-150Hz	12.25" x 32" x 11.4" x 13.75"
PS-WB121	pg 44	Single 12"	275/550	Single 4 ohm input	30Hz-120Hz	13.5" × 18.75" × 12.25" × 14.4"
PS-WB101	pg 44	Single 10"	250/500	Single 4 ohm input	33Hz-150Hz	12.25" x 17" x 11.4" x 13.75"
PS-WB121T	pg 46	Single 12" Thin	300/600	Single 4 ohm input	36Hz-250Hz	14" x 30.3" x 3.75" x 5.7"
PS-WB101T	pg 46	Single 10" Thin	275/550	Single 4 ohm input	38Hz-250Hz	13" x 21.5" x 3.5" x 7.0"
PS-DF110T	pg 45	Single 10" Thin	275/550	Single 4 ohm input	38Hz-280Hz	12.4" × 17.75" × 5.65" × 5.65"

POWERBASS SOUNDBAR AND POD COMPARISON CHART

Power Sports Soundbars		Size	Power Handling Watts RMS/Peak	Nominal Impedance	Frequency Response	Dimensions height / width / depth
XL-1250	pg 4	3.5" Square Woofers x 6 3" Full Range x 2 / 1" Tweeter x 4	500/1000	N/A	50Hz-22kHz	4.9" x 33.7" x 4.4"
XL-850	pg 4	3.5" Woofers x 4 3" Full Range x 2 / 2 SD Tweeters	300/600	N/A	50Hz-22kHz	4.9" x 27" x 4.4"
XL-650	pg 4	3.5" Woofers x 2	250/500	N/A	50Hz-22kHz	4.9" x 21" x 4.4"

Long Range Speaker Pods		Range Speaker Pods Size		Range Speaker Pods Size Power Handling No		Nominal	Voice	Frequency	Sensititvity
			Watts RMS/Peak	Impedance	Coil	Response	(1W/1M)		
XL-POD10LR/G	pg 9	10"	150/300	4 ohm	2"	40Hz-22KHz	101dB		
XL-POD8LR/G	pg 9	8"	125/250	4 ohm	1.5"	45Hz-22KHz	101dB		
XL-POD6LR/G	pg 9	6.5"	75/150	4 ohm	1"	50Hz-22KHz	101dB		

### **Short Range Speaker Pods**

XL-POD82SR	pg 8	8"	100/200	4 ohm	1.5"	45Hz-20KHz	91dB
XL-POD62SR	pg 8	6.5"	60/120	4 ohm	1"	60Hz-20KHz	90dB
XL-POD52SR	pg 8	5.25"	50/100	4 ohm	1"	70Hz-20KHz	89dB

Full Range		Size	Watts RMS	Watts Peak	Nominal Impedance	Frequency Response	Sensitivity (1W/1M)	Mounting Depth
XL-82SS	pg 11	8"	125	250	3 ohm	40Hz-20kHz	90 dB	3.5"
XL-82M	pg 10	8"	125	250	4 ohm	45Hz-20kHz	92 dB	3.5"
XL-82SST	pg 11	8" Thin	125	250	3 ohm	45Hz-20kHz	90 dB	2.6"
2XL-693	pg 36	6X9"	100	200	3 ohm	40Hz-20kHz	92 dB	3.3"
DE-693	pg 24	6X9"	100	200	2 ohm	43Hz-20kHz	91 dB	3.2"
DE-692T	pg 24	6X9" Thin	60	120	2 ohm	50Hz-20kHz	89 dB	2.48"
KL-692SS	pg 11	6x9"	80	160	3 ohm	45Hz-20kHz	89 dB	3.3"
S-6903	pg 38	6X9"	70	210	4 ohm	45Hz-20kHz	90 dB	3.3"
S-6902T	pg 38	6X9" Thin	50	150	4 ohm	55Hz-20kHz	89 dB	2.5"
DE692-FD	pg 18	6x9" Custom	80	160	4 ohm	65Hz-20kHz	89 dB	1.85"
DE692-GM	pg 20	6x9" Custom	80	160	4 ohm	65Hz-20kHz	89 dB	1.85"
DE692-TY	pg 20 pg 19	6x9" Custom	80	160	4 ohm	65Hz-20kHz	89 dB	1.85"
KL-69M	pg 10	6X9" Marine	120	240	4 ohm	56Hz-20kHz	93 dB	3.5"
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2XL-683	pg 36	6X8"	75	150	3 ohm	53Hz-21kHz	91 dB	2.6"
DE-682	pg 22	6X8"	70	140	2 ohm	54Hz-21kHz	89 dB	2.4"
S-6802	pg 38	6X8"	60	180	4 ohm	56Hz-20kHz	88 dB	2.3"
2XL-673	pg 36	6.75"	75	150	3 ohm	60Hz-21kHz	89 dB	2.15"
DE-675	pg 22	6.75"	60	120	2 ohm	62Hz-21kHz	88 dB	1.87"
S-6752	pg 36	6.75"	50	150	4 ohm	63Hz-20kHz	88 dB	1.8"
2XL-653	pg 36	6.5"	75	150	3 ohm	58Hz-20kHz	90 dB	2.5"
DE-652	pg 22	6.5"	60	120	2 ohm	59Hz-21kHz	88 dB	2.13"
S-6502	pg 38	6.5"	50	150	4 ohm	60Hz-20kHz	88 dB	2.3"
2XL-653T	pg 36	6.5" Thin	60	120	3 ohm	60Hz-20kHz	89 dB	2.13"
KL-62SS	pg 11	6.5"	60	120	3 ohm	65Hz-20kHz	88 dB	2.25"
KL-62SST	pg 11	6.5" Thin	60	120	3 ohm	65Hz-20kHz	88 dB	2.0"
S-650T	pg 38	6.5" Thin	45	135	4 ohm	63Hz-20kHz	88 dB	2.0"
DE652-FD	pg 18	6.5" Custom	60	120	4 ohm	70Hz-20kHz	88 dB	1.6"
DE652-GM	pg 20	6.5" Custom	60	120	4 ohm	70Hz-20kHz	88 dB	1.6"
DE652-NS	pg 21	6.5" Custom	60	120	4 ohm	70Hz-20kHz	88 dB	1.6"
OE652-TY	pg 19	6.5" Custom	60	120	4 ohm	70Hz-20kHz	88 dB	1.6"
XL-62M	pg 10	6.5" Marine	80	160	4 ohm	60Hz-20kHz	92 dB	2.7"
2XL-523	pg 36	5.25"	60	120	3 ohm	62Hz-20kHz	89 dB	2.2"
KL-52SS	pg 11	5.25"	50	100	3 ohm	70Hz-20kHz	87 dB	2.0"
DE-522	pg 22	5.25"	50	100	2 ohm	64Hz-21kHz	88 dB	1.95"
S-5202	pg 38	5.25"	40	120	4 ohm	65Hz-20kHz	87 dB	2.0"
KL-522M	pg 10	5.25"	60	120	4 ohm	70Hz-20kHz	91 dB	2.33"
2XL-463	pg 36	4X6"	50	100	3 ohm	68Hz-20kHz	88 dB	2.3"
OE-462	pg 22	4X6"	40	80	2 ohm	70Hz-21kHz	87 dB	1.86"
S-4602	pg 38	4X6"	35	105	4 ohm	70Hz-20kHz	88 dB	1.94"
6-4102	pg 38	4X10"	50	150	4 ohm	60Hz-20kHz	89 dB	2.31"
2XL-403	pg 36	4"	50	100	3 ohm	68Hz-20kHz	88 dB	2.2"
KL-42SS	pg 11	4"	40	80	3 ohm	100Hz-20kHz	87 dB	2.0"
OE-402	pg 22	4"	40	80	2 ohm	80Hz-21kHz	87 dB	1.8"
S-4002	pg 38	4"	35	105	4 ohm	70Hz-20kHz	86 dB	1.8"
S-3502	pg 38	3.5"	30	90	4 ohm	80Hz-20kHz	85 dB	1.63"
DE275-GM	pg 20	2.75"	25	50	4 ohm	150Hz-19kHz	90 dB	
S-275CF	pg 38	2.75"	30	60	4 ohm	150Hz-19kHz	90 dB	1.25"

Components			Size	Watts RMS	Watts Peak	Nominal Impedance	Frequency Response	Sensitivity (1W/1M)	Mounting Depth
OE69C-FD	pg 18		6x9" Custom	80	160	4 ohm	65Hz-20kHz	89 dB	1.85"
OE69C-GM	pg 20		6x9" Custom	80	160	4 ohm	65Hz-20kHz	89 dB	1.85"
OE69C-TY	pg 19		6x9" Custom	80	160	4 ohm	65Hz-20kHz	89 dB	1.85"
4XL-65C	pg 43		6.5" Thin	100	200	3 ohm	100Hz-20kHz	93 dB	2.25"
2XL-63C	pg 37		6.5"	90	180	3 ohm	59Hz-20kHz	91 dB	2.4"
2XL-63.3C	pg 37		6.5"	120	240	2 ohm	59Hz-20kHz	92 dB	2.4"
OE-6C	pg 24		6.5"	75	225	4 ohm	58Hz-21kHz	90 dB	2.13"
S-60C	pg 38		6.5"	70	210	4 ohm	60Hz-20kHz	90 dB	2.3"
XL-60M	pg 10		6.5" Marine	100	200	4 ohm	67Hz-21kHz	93 dB	2.75"
OE65C-CH	pg 22		6.5" Custom	60	120	4 ohm	70Hz-20kHz	88 dB	1.6"
OE65C-FD	pg 18		6.5" Custom	60	120	4 ohm	70Hz-20kHz	88 dB	1.6"
OE65C-GM	pg 20		6.5" Custom	60	120	4 ohm	70Hz-20kHz	88 dB	1.6"
OE65C-NS	pg 21		6.5" Custom	60	120	4 ohm	70Hz-20kHz	88 dB	1.6"
OE65C-TY	pg 19		6.5" Custom	60	120	4 ohm	70Hz-20kHz	88 dB	1.6"
OE65C-VW	pg 23		6.5" Custom	60	120	4 ohm	70Hz-20kHz	88 dB	1.6"
02000 111	10		olo Gustom	00	120	4 011111	70112 ZOKI12	00 05	1.0
S-50C	pg 38		5.25"	50	150	4 ohm	65Hz-20kHz	89 dB	2.0"
Tweeters		Material							
XPRO-4H	pg 42	Cast Aluminum	4"	150	300	4 ohm	3k-20kHz	106 dB	3.11"
4XL-2H	pg 43	Cast Aluminum	2"	100	200	4 ohm	3k-20kHz	103 dB	1.15"
L-3H	pg 40	Cast Aluminum	3"	100	200	4 ohm	3k-20kHz	105 dB	2.35"
		ouot / warmiam			200		OK ZOK IZ	100 0.5	2.00
3XL-2S	pg 40	Pure Silk	1.25"	60	120	4 ohm	3k-20kHz	92 dB	1"
2XL-1T	pg 40	Titanium	1"	50	100	4 ohm	4.2k-25kHz	91 dB	.75"
L-1A	pg 41	Aluminum	1"	50	100	4 ohm	3.5k-21kHz	92 dB	.75"
S-1S	pg 41	Pure Silk	1"	50	100	4 ohm	3k-20kHz	91 dB	.75"
S-1ZT	pg 41	Zirconium	1"	100	200	4 ohm	5k-25kHz	102 dB	N/A
Mid Range									
XPRO-8CX	pg 42	Paper Cone	8"	225	450	4 ohm	100Hz-5kHz	95 dB	3.25"
XPRO-8	pg 42	Paper Cone	8"	200	400	4 ohm	65Hz-6kHz	94 dB	3.1"
4XL-80T	pg 43	Paper Cone	8"	150	300	4 ohm	90Hz-10kHz	93 dB	2.5"
OE-690D	pg 24	Injection molded PP	6x9"	70	140	Dual 4 ohm	55Hz-5.5kHz	90 dB	3.3"
OE-700	pg 24	Injection molded PP	7"	90	270	2 ohm	55Hz-5.5kHz	90 dB	2.36"
XPRO-65CX	pg 42	Paper Cone	6.5"	150	300	4 ohm	120Hz-10kHz	93dB	2.75"
XPRO-65	pg 42	Paper Cone	6.5"	125	250	4 ohm	78Hz-8kHz	92 dB	2.7"
4XL-65T	pg 43	Paper Cone	6.5"	100	200	4 ohm	100Hz-10kHz	91 dB	2.25"
77.2 001	10	. 4501 00110	0.0	130	200	7 011111	TOOTIZ-TORTIZ	31 UD	2.23
OE-400	pg 24	Treated Pressed Paper	4"	40	80	2 ohm	80Hz-5.5kHz	89 dB	1.8"
2XL-3M	pg 37	Pure Silk	3"	50	100	4 ohm	600Hz-10kHz	89 dB	1.16"
		0 0	3	50	. 50	4 011111	OOOT IE-TOK! IE	55 db	0





