

Earbuds

• Wired Headphones

• Bluetooth Headphones

# Product Catalog

**32** 

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**Headphones** 

## **INSTALLATION ACCESSORIES**

Building a great sounding mobile audio system doesn't end once you've acquired the necessary DD Audio components. If you want your equipment to sound like it was intended to, you still need to optimize the install environment. All of our installation accessories utilize the best materials available and are designed with the installer and the peak performance of the equipment in mind.



#### SPS100.4

100 Amp DC Power Supply

110/220ACV to 10-16DCV

100 Amp

- Adjustable Voltage 10V-16V
- 0 Gauge Power Terminals
- Linkable Up To 4 Units
- Thermal and Overload Protection w/ Cooling Fans
- Remote Mount LCD Voltage Display



#### **EA3.1**

#### Sound Mat

42.64sq Feet Total Coverage (15.75 in W x 32.8 ft L / 40cm W x 10m L)

3mm Total Sheet Thickness

- High-Grade Butyl Rubber and Polymer
- 100-Micron Thick Black Aluminium Top Sheet
- High-Temperature Resistant
- Really Sticky Self-Adhesive
- Handy Bulk Roll Dispenser Packaging



### **Z Wire RCA**

#### **Modular RCA System**

Interconnect Cable, Male Connector, Female Connector, Y Adapter

- Solderless/Crimpless Connectors
- Cut To Length Cable
- · 5-Way Noise Rejection
- Ultra Low Signal Resistance
- 24 Gauge OFC Cable Center Conductor



#### Z Wire

#### Speaker Wire

16, 12 AWG

- Silver Tinned 100% OFC
- Soft Touch Jacket
- Ultra Flexible
- 1ft Length Markings
- Round/Square Cable Jackets



#### **Z** Wire

#### **Power Cable**

10, 8, 4, 0 AWG

Red, Black

- Silver Tinned 100% OFC
- Soft Touch Jacket
- Ultra Flexible
- · 1ft Length Markings
- · Tru-ID AWG Spec



### **Port Kit**

#### 3" Aero Port Kit

3 Piece Assembly: Outer Flange, Tube, Inner Flange

- 3" Tube Diameter
- 19.7" Total Length with Flanges
- Durable ABS Plastic Construction
- · Easy to Trim / Tune
- DD Audio Logos on Outer End Flange

## **INSTALLATION ACCESSORIES**

Building a great sounding mobile audio system doesn't end once you've acquired the necessary DD Audio components. If you want your equipment to sound like it was intended to, you still need to optimize the install environment. All of our installation accessories utilize the best materials available and are designed with the installer and the peak performance of the equipment in mind.



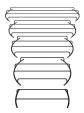


#### **TCUP**

**Enclosure Terminal Cups** 

Single and Dual Terminal

- Screw/Banana Terminals
- Durable ABS Plastic Construction
- Molded DD Audio Logos
- Parallel Wiring Jumpers on the Dual **Terminal**



#### GR

**Subwoofer Bar Grills** 

6.5", 8", 10", 12", 15", 18"

- Works w/ High Excursion Subs
- Metal Construction
- Paintable

# CAUDIO Product Catalog

## SIGNAL PROCESSORS

To achieve the desired system performance it's sometimes necessary to alter the audio signal from its pre-amp or post-amp waveform. DD offers a full line of passive and active solutions allowing you to bend those frequencies to your will.



#### **TXOHP**

Tweeter Crossover, HP 4kHz @ 4Ω, 12dB/Oct

100 Watt Continuous Power Handling

- Metalized Polypropylene Capacitors
- Copper Coils
- 3dB Attenuation Jumper



#### **CX02**

2-Way Component Crossover, Mid LP 4.5khz @ 4Ω, Tweeter HP 4.5khz @ 4Ω, 12dB/Oct

- Metalized Polypropylene Capacitors
- Copper Air Core Coils
- 3dB Attenuation Jumper for Tweeter
- Spring Terminals



## SC-4a

4 Channel Line Output Converter

4ch In to 4ch Out

- Input Summing
- 10v Max Output
- · OEM Load Detect Compatible
- · Signal Sense Turn On
- · Selectable Ground Isolation



#### SC-6a

**6 Channel Line Output Converter** 

6ch In to 6ch Out

- Input Summing
- 10v Max Output
- OEM Load Detect Compatible
- · Signal Sense Turn On
- · Selectable Ground Isolation



#### DSI-2

**Digital Signal Processor** 

4ch In to 10ch Out

Remote Controllable and Bluetooth Compatible w/ DSI-BTR

- PC and Smartphone App Interfaces
- 10 Band Parametric EQ
- Time Alignment
- · High Level and Low Level Inputs
- · Input Summing





## **DSI-BTR**

**Accessory Package for DSI** 

DSI-2 Accessory Package

Wired Remote and Bluetooth Dongle

- Control Presets and Master Volume w/ Remote
- · LCD Display Remote
- Bluetooth 4.0 Dongle
- Stream Music and Control EQ w/ Dongle

# CAUDIO. Product Catalog

## **C SERIES AMPLIFIERS**

The C Series amplifiers are perfect for driving DD Audio mid and high speakers. Their Class AB circuitry offers a warm dynamic sound at an incredible value. The chassis design features a single side control panel that gives the C Series an elegant aesthetic while making cable management and audio adjustments easy for quick clean installations.



#### C2.150

#### C Series 2-Channel Amplifier

2 x 150w @ 4Ω, 2 x 240w @ 2Ω 14" x 7" x 2"

- RCA Signal Pass Through
- 4 Gauge Power / 12 Gauge Speaker
- 4-way Protection
- Variable HP/LP/BP Crossovers
- Remote Controllable When Bridged and Using Optional DMRMT



#### C4.60

#### C Series 4-Channel Amplifier

4 x 60w @ 4Ω, 4 x 90w @ 2Ω 12.5" x 7" x 2"

- RCA Signal Pass Through
- 4 Gauge Power / 12 Gauge Speaker
- · 4-way Protection
- Variable HP/LP/BP Crossovers
- · Input Mode Switch



## C4.100

#### C Series 4-Channel Amplifier

4 x 100w @ 4Ω, 4 x 150w @ 2Ω 14.5" x 7" x 2"

- RCA Signal Pass Through
- 4 Gauge Power / 12 Gauge Speaker
- · 4-way Protection
- Variable HP/LP/BP Crossovers
- · Input Mode Switch



#### **DMRMT**

C Series Remote Control (Optional)

## **D SERIES AMPLIFIERS**

D Series Amplifiers are designed to be the best on the market for the everyday mobile audio enthusiast. These Class D amplifiers feature compact chassis, superb sound quality, reliable circuits, and powerful output sections. They're available in several channel and power configurations assuring there's a D Series amplifier for almost every system application.



#### D4.75

#### D Series (Mini) 4-Channel Amplifier

4 x 75w @ 4Ω, 4 x 90w @ 2Ω 6" x 4" x 2"

- RCA Signal Pass Through
- Conformal Coated PCB
- 5-way Protection
- Variable HP/LP Crossovers
- MOSFET Power Supply



#### D4,100

#### D Series 4-Channel Amplifier

4 x 100w @ 4Ω, 4 x 150w @ 2Ω 9" x 5" x 2"

- · Discrete Power Amp
- 4 Gauge Power / 12 Gauge Speaker
- · 5-way Protection
- Variable HP/LP/BP Crossovers
- Clipping and Low Voltage Indicators



## D6.500a

#### D Series 6-Channel Amplifier

(Ch 1-4) 4 x 100w @ 4Ω, 4 x 150w @ 2Ω (Ch 5-6) 2 x 200w @ 4Ω, 1 x 560w @ 4Ω

13.7" x 5" x 2"

- Staggered Output Power Amp
- · 4 Gauge Power / 12 Gauge Speaker
- 5-way Protection
- Variable HP/LP/BP Crossovers
- · Heavy Duty PCB



#### D5.1500a

#### D Series 5-Channel Amplifier

(Ch 1-4) 4 x 125w @ 4Ω, 4 x 180w @ 2Ω (Ch 5) 1 x 1500w @ 1Ω

17.7" x 7" x 2"

- · Heavy Duty PCB
- 0 Gauge Power / 12 Gauge Speaker
- · 5-way Protection
- Variable HP/LP/BP Crossovers
- · Included Remote Control w/ Clipping and Low Voltage Indicators



#### DM500a

#### D Series Monoblock Amplifier

1 x 500w @ 1Ω 8" x 5" x 2"

- · RCA Signal Pass Through
- 4 Gauge Power / 12 Gauge Speaker
- 5-way Protection
- · 24dB/Oct bandpass filters
- · Included Remote Control w/ Clipping and Low Voltage Indicators



### DM1000a

#### D Series Monoblock Amplifier

1 x 1000w @ 1Ω

12" x 5" x 2"

- · RCA Signal Pass Through
- · 4 Gauge Power / 12 Gauge Speaker
- 5-way Protection
- 24dB/Oct bandpass filters
- · Included Remote Control w/ Clipping and Low Voltage Indicators

## **SERIES AMPLIFIERS**

D Series Amplifiers are designed to be the best on the market for the everyday mobile audio enthusiast. These Class D amplifiers feature compact chassis, superb sound quality, reliable circuits, and powerful output sections. They're available in several channel and power configurations assuring there's a D Series amplifier for almost every system application.



#### DM1500a

**D Series Monoblock Amplifier** 

1 x 1500w @1Ω

13.5" x 7" x 2"

- Strappable
- 0 Gauge Power / 12 Gauge Speaker Terminals
- 5-way Protection
- 24dB/Oct bandpass filters
- Included Remote Control w/ Clipping and Low Voltage Indicators



#### DM2500a

D Series Monoblock Amplifier

1 x 2500w @1Ω

19.75" x 7" x 2"

- Strappable
- 0 Gauge Power / 12 Gauge Speaker
- · 5-way Protection
- 24dB/Oct bandpass filters
- Included Remote Control w/ Clipping and Low Voltage Indicators



#### **DMRMT**

**D Series Remote Control** 

## **M SERIES AMPLIFIERS**

The M Series has been DD Audio's sub stage workhorses for well over a decade. Overbuilt and ultra-high performing these premium quality class D monoblocks feature compact footprints and our innovative LV power supply technology that gives you the most power possible from your vehicle's charging system.



#### M<sub>1</sub>d

M Series Monoblock Amplifier

1 x 1,700 @ 1Ω

13.77" x 6.88" x 2.14"



- 0 Gauge Power / 10 Gauge Speaker **Terminals**
- 5-way Protection
- 24dB/Oct bandpass filters
- Included Remote Control w/ LCD Voltage, Clipping and Low Voltage



#### M<sub>2</sub>c

M Series Monoblock Amplifier

1 x 2,400 @ 1Ω

19.68" x 6.88" x 2.14"

- Strappable
- 0 Gauge Power / 10 Gauge Speaker
- · 5-way Protection
- 24dB/Oct bandpass filters
- · Included Remote Control w/ LCD Voltage, Clipping and Low Voltage



## M<sub>3</sub>c

M Series Monoblock Amplifier

1 x 3,800 @ 1Ω

19.68" x 9.05" x 2.57"

- Strappable
- 0 Gauge Power / 10 Gauge Speaker
- 5-way Protection
- 24dB/Oct bandpass filters
- Included Remote Control w/ LCD Voltage, Clipping and Low Voltage Indicators



## M4b

M Series Monoblock Amplifier

1 x 5,000 @ 1Ω

22.04" x 9.05" x 2.57"

- Strappable
- Dual 0 Gauge Power / 10 Gauge Speaker Terminals
- 5-way Protection
- 24dB/Oct bandpass filters
- Included Remote Control w/ LCD Voltage, Clipping and Low Voltage Indicators



#### **M5**

M Series Monoblock Amplifier

1 x 8,000 @ 1Ω

27.55" x 9.05" x 2.57"

- Dual 0 Gauge Power / 10 Gauge Speaker Terminals
- 5-way Protection
- 24dB/Oct bandpass filters
- Included Remote Control w/ LCD Voltage, Clipping and Low Voltage Indicators



**M Series Remote Control** 



# SS SERIES AMPLIFIERS

The SS4b is built to premium quality standards using discrete circuit full range class D Circuitry. This amp can crank out over 350 Watts per channel at 2-ohm stereo, with less than 1% THD+N, and all this power fits into a super compact chassis. Not only does the sound quality of the SS amps trump other class D designs, they rival high-quality class AB designs.



#### SS4b

**SS Series 4-Channel Amplifier** 

4 x 250w @ 4Ω, 4 x 350w @ 2Ω 11.81" x 6.88" x 2.14"

- Discrete Power Amp
- 4 Gauge Power / 10 Gauge Speaker
- 5-way Protection
- Variable HP/LP/BP Crossovers
- Ch3/4 Remote Controllable When Bridged and Using Optional MRMT



#### **MRMT**

SS Series Remote Control (Optional)

# COAUDIO. Product Catalog

# **SERIES COMPONENTS AND COAXIALS**

The E Series Components and Coaxials are go-to solutions for everything from an instant OEM system upgrade to an all out custom audio system. The E Series offers high-end features and an outstanding sound that rivals much more expensive speakers.



#### EC<sub>6.5</sub>

E Series 6.5" Component Set

Mounting Diameter - 5.625" Mounting Depth - 2.5"

- Injection Molded Poly Cone
- · Stamped Steel Frame
- 20mm Soft Dome Tweeter
- · 2-Way Crossovers



### **EX2.75**

E Series 2.75" Midrange

Mounting Diameter - 2.68" Mounting Depth - 1.4"

- · Injection Molded Poly Cone
- · Stamped Steel Frame
- 3.5" Adapter Plate
- 40



### EX4

E Series 4" Coaxial

25w-100w

Mounting Diameter - 4" Mounting Depth - 1.875"

- · Injection Molded Poly Cone
- · Stamped Steel Frame
- · 20mm Mylar Dome Tweeter
- 4x6" Adapter Plate
- 40



#### **EX5.2**

E Series 5.2" Coaxial

Mounting Diameter - 4.625" Mounting Depth - 2.25"

- Injection Molded Poly Cone
- · Stamped Steel Frame
- 20mm Mylar Dome Tweeter
- 40



#### **EX6.5**

E Series 6.5" Coaxial

25w-100w

Mounting Diameter - 5.625" Mounting Depth - 2.5"

- Injection Molded Poly Cone
- Stamped Steel Frame
- 20mm Mylar Dome Tweeter
- 4Ω



### EX5X7

E Series 5x7" Coaxial

25w-100w

Mounting Diameter - 5x7" Mounting Depth - 2.25"

- Injection Molded Poly Cone
- · Stamped Steel Frame
- 20mm Mylar Dome Tweeter
- 4Ω

# **SERIES COMPONENTS AND COAXIALS**

The E Series Components and Coaxials are go-to solutions for everything from an instant OEM system upgrade to an all out custom audio system. The E Series offers high-end features and an outstanding sound that rivals much more expensive speakers.



#### EX6X9

E Series 6x9" 3-Way Coaxial

25w-100w

Mounting Diameter - 6x9" Mounting Depth - 2.56"

- Injection Molded Poly Cone
- Stamped Steel Frame
- 20mm Mylar Dome Tweeter
- 2" Mylar Midrange

# CAUDIO. Product Catalog

# **SERIES COMPONENTS AND COAXIALS**

The D Series components and coaxials are high tech, high fidelity speakers designed for the listener wanting to go well beyond the standard factory upgrade.



#### T<sub>2</sub>b

25mm Cloth Dome Tweeter

25w-150w

Mounting Diameter - 1.62" Mounting Depth - 0.71"

- Multiple Mounting Options w/ Included Hardware
- 4Ω



#### DC6.5a

6.5" Component Set

50w-150w

Mounting Diameter - 5.6" Mounting Depth - 2.4"

- Aluminum Cone
- · Stamped Steel Frame
- · 25mm Cloth Dome Tweeter
- Separate Tweeter and Mid Crossovers



#### DC6X9a

6x9" Component Set

50w-125w

Mounting Diameter - 6x9" Mounting Depth - 2.4"

- · Acoustically Treated Pulp Cone
- · Stamped Steel Frame
- · 25mm Cloth Dome Tweeter
- · Separate Tweeter and Mid Crossovers



#### DX6.5a

6.5" Coaxial

50w-150w

Mounting Diameter - 5.6" Mounting Depth - 2.4"

- Acoustically Treated Pulp Cone
- · Stamped Steel Frame
- 25mm Cloth Dome Tweeter
- · Copper Pole Caps
- 40



#### DX5X7

5x7" Coaxial

50w-150w

Mounting Diameter - 5x7" Mounting Depth - 2.3"

- · Acoustically Treated Pulp Cone
- Stamped Steel Frame
- 25mm Cloth Dome Tweeter
- · Copper Pole Caps
- 4Ω



### DX6X9a

6x9" Coaxial

50w-150w

Mounting Diameter - 6x9" Mounting Depth - 2.4"

- Acoustically Treated Pulp Cone
- · Stamped Steel Frame
- · 25mm Cloth Dome Tweeter
- · Copper Pole Caps
- 4Ω

# **C SERIES COMPONENTS**

The C Series Components are the perfect balance between high fidelity refinement and value. They effortlessly deliver outstanding tone, and with increased power handling over the D Series Components, you'll be able to realize more a powerful response over the entire audio spectrum.



#### **CT28**

28mm Cloth Dome Tweeter

Mounting Diameter - 1.89" Mounting Depth - 0.5"

- · Aluminum Housing
- · Vented Back
- Flush Mount
- 4Ω



## CC6.5a

6.5" Component Set

60w-180w

Mounting Diameter - 5.74" Mounting Depth - 2.6"

- Aluminum Cone
- Cast Aluminum Frame
- · 28mm Cloth Dome Tweeter
- 2-Way Crossovers
- 40

## **VO SERIES TWEETERS**

The high output, voice optimized speakers are a hybrid of Pro Audio and Mobile Audio design technologies. Shorting ring motors, long fiber curve sided cones, precise edge terminations and CnC motors with integrated Free Flow Cooling combine to give high fidelity at previously unattainable output levels.



#### VOB1a

1" Cast Housing Bullet Tweeter

50W-100W

Mounting Diameter - 2.3" Mounting Depth - 1.5"

- Replaceable Titanium Diaphragm
- Freq Response 3.5kHz-20kHz
- dBSPL 104
- Includes 12/dB Oct Crossover



#### VOB2a

1.5" Cast Housing Bullet Tweeter

50W-150W

Mounting Diameter - 2.9" Mounting Depth - 1.7"

- Replaceable Titanium Diaphragm
- Freq Response 2.5kHz-20kHz
- dBSPL 105
- Includes 12/dB Oct Crossover
- 40



#### VOB3a

1" CNC Housing Bullet Tweeter

50W-100W

Mounting Diameter - 1.7" Mounting Depth - 2"

- · Replaceable Titanium Diaphragm
- Freq Response 3kHz-20kHz
- dBSPL 106
- Includes 12/dB Oct Crossover



#### VOB4a

1.5" CNC Housing Bullet Tweeter

50W-150W

Mounting Diameter - 2" Mounting Depth - 2"

- Replaceable Titanium Diaphragm
- Freq Response 2kHz-20kHz
- dBSPL 108
- Includes 12/dB Oct Crossover
- 40



#### VOCT25

1" Compression Tweeter

25W-75W

Mounting Diameter - 1 3/8" Thread Mounting Depth - 1.4"

- Replaceable Titanium Diaphragm
- Freq Response 2.5kHz-20kHz
- dBSPL 107
- 4Ω



### VOCT45

1.75" Compression Tweeter

75-225W

Mounting Diameter - 1 3/8" Thread Mounting Depth - 2"

- Replaceable Titanium Diaphragm
- Freq Response 1.5kHz-20kHz
- dBSPL 106
- 4Ω

## **VO SERIES TWEETERS**

The high output, voice optimized speakers are a hybrid of Pro Audio and Mobile Audio design technologies. Shorting ring motors, long fiber curve sided cones, precise edge terminations and CnC motors with integrated Free Flow Cooling combine to give high fidelity at previously unattainable output levels.



#### **VOCT-5X5-HORN**

5" x 5" ABS Compression Horn

- High Grade ABS
- Works with CT25/CT45



#### **VOCT-AL-HORN-8**

4" Anodized Aluminum Compression Horn

- Anodized Aluminum
- Works w/ VOW8a



#### **VOCT-AL-HORN-10**

4" Anodized Aluminum Compression Horn

- Anodized Aluminum
- · Works w/ VOW10a

# **VO SERIES MIDRANGE**

The high output, voice optimized speakers are a hybrid of Pro Audio and Mobile Audio design technologies. Shorting ring motors, long fiber curve sided cones, precise edge terminations and CnC motors with integrated Free Flow Cooling combine to give high fidelity at previously unattainable output levels.



#### **VOM6.5**a

6.5" Midrange

60w-300w

Mounting Diameter - 5.6" Mounting Depth - 2.3"

- Water Resistant Treated Pulp Cone
- Freq Response 80Hz-8kHz
- dBSPL 91
- · Curvilinear Cone Body



#### VOM6X9a

6x9" Midrange

60w-300w

Mounting Diameter - 6x9" Mounting Depth - 3"

- Water Resistant Treated Pulp Cone
- Freq Response 80Hz-8kHz
- dBSPL 95
- · Curvilinear Cone Body
- 40



#### VOM8a

8" Midrange

60w-300w

Mounting Diameter - 7" Mounting Depth - 3"

- · Water Resistant Polymer Infused Pulp
- Freq Response 80Hz-8kHz
- dBSPL 93
- · Curvilinear Cone Body
- 4Ω



#### VOMN6.5A

6.5" Neo Midrange

60w-300w

Mounting Diameter - 5.6" Mounting Depth - 2.75"

- Water Resistant Polymer Infused Pulp
- Freq Response 100Hz-8kHz
- dBSPL 96
- Curvilinear Cone Body
- 4Ω



#### VOMN8

8.0" Neo Midrange

60w-300w

Mounting Diameter - 7.25" Mounting Depth - 3.25"

- Water Resistant Polymer Infused Pulp Cone
- Freq Response 100Hz-8kHz
- Curvilinear Cone Body
- 4Ω

# **VO SERIES MIDWOOFERS**

The high output, voice optimized speakers are a hybrid of Pro Audio and Mobile Audio design technologies. Shorting ring motors, long fiber curve sided cones, precise edge terminations and CnC motors with integrated Free Flow Cooling combine to give high fidelity at previously unattainable output levels.



#### VOW8b

8" Midwoofer

150w-450w

Mounting Diameter - 7.25" Mounting Depth - 3.75"

- Water Resistant Treated Pulp Cone
- Freq Response 75Hz-7kHz
- dBSPL 96
- Works w/ CT25/45 and CT-AL-HORN-8



#### VOW10a

10" Midwoofer

300w-900w

Mounting Diameter - 9.25" Mounting Depth - 4.4"

- Water Resistant Treated Pulp Cone
- Freq Response 60Hz-6kHz
- dBSPL 97
- Works w/ CT25/45 and CT-AL-HORN-10



#### **VOW15**

15" Midwoofer

400w-1200w

Mounting Diameter - 14" Mounting Depth - 7.9"

- · Paper Cone
- Freq Response 48Hz-3kHz
- dBSPL 99
- Works w/ CT25/45
- 40



#### MC8

8" Fiberglass Tower Cans

150w-500w

- 2 or 2.5" Billet Aluminum Tube Clamps
- Speakers: VOW8b, VOCT25, CT-AL-
- US Made Fiberglass Enclosures
- Stamped Mesh Grills
- 4Ω

## **LOADED ENCLOSURES**

Adding that DD sound to your car has never been so easy. If you don't have the means or time to construct an enclosure an LE is all an audio enthusiast needs to quickly and easily add great bass to your vehicle.



#### LES06d

6.5" Loaded Subwoofer Enclosure

200w-500w

16" x 5" x 11"

- Ported
- Loaded w/ 500 Series Subwoofer
- MDF Construction
- Includes Optional Downfire Feet
- 1Ω/4Ω



#### LEST06d

6.5" Loaded Truck Subwoofer Enclosure

200-500w

13" x 18" x 3.5"/5.5"

- Ported
- Loaded w/ 500 Series Subwoofer
- MDF Construction
- · Truck Wedge
- 1Ω/4Ω



#### LEM08d

8" Loaded Subwoofer Enclosure

250w-500w

17.25" x 10.5" x 9.5"

- Ported
- · Loaded w/ 500 Series Subwoofer
- MDF Construction
- Carpeted w/ Embroidered Logo
- 1Ω/4Ω



#### LEM<sub>10</sub>d

10" Loaded Subwoofer Enclosure

250w-500w

19" x 11" x 12"

- Ported
- Loaded w/ 500 Series Subwoofer
- MDF Construction
- Carpeted w/ Embroidered Logo
- 1Ω/4Ω



#### LEM12d

12" Loaded Subwoofer Enclosure

250w-500w

20" x 15" x 12"

- Ported
- Loaded w/ 500 Series Subwoofer
- MDF Construction
- Carpeted w/ Embroidered Logo
- 1Ω/4Ω

# **200 SERIES REDLINE SUBWOOFERS**

The 200 series is designed to provide some satisfying boom on as little as 100-300 Watts. Enhancing these sub's output efficiency is their smooth, wide bandwidth. They're hand built and tuned to work well in sealed enclosures as well as compact vented designs.

210



210



210



210



#### 210d

10" Subwoofer

100w-300w

Mounting Diameter - 9.1" Mounting Depth - 5"

- 2" Voice Coil
- 70oz Motor
- Stamped Steel Basket
- Composite Pulp Cone
- Dual 40

## 212d

12" Subwoofer

100w-300w

Mounting Diameter - 10.9" Mounting Depth - 5.5"

- 2" Voice Coil
- 70oz Motor
- · Stamped Steel Basket
- · Composite Pulp Cone
- Dual 4Ω

# CAUDIO. Product Catalog

## **500 SERIES REDLINE SUBWOOFERS**

The 500 series is one of the best performing subs you can find in its power class. With a highly efficient design, the 500 series can easily be driven to high output levels on as little as 150-400 Watts. When compared to the 200 Series the 500 Series uses a longer coil, more powerful motor and the suspension is designed to handle higher transient peaks. These are very versatile subs that work well in sealed enclosures while providing the extra energy and control needed for vented enclosures applications.

506



512





512



#### **SL506d**

Slim 6.5" Subwoofer

150w-400w

Mounting Diameter - 6" Mounting Depth - 4"

• 2" Voice Coil

- 65oz Motor
- Cast Aluminum Basket
- Composite Pulp Cone
- Dual 2Ω/4Ω

## 506d

6.5" Subwoofer

150w-400w

Mounting Diameter - 3.2" Mounting Depth - 4.5"

- 2" Voice Coil
- 65oz Motor
- · Cast Aluminum Basket
- · Composite Pulp Cone
- Dual  $2\Omega/4\Omega$

### 508d

8" Subwoofer

150w-400w

Mounting Diameter - 7.2" Mounting Depth - 5"

- 2" Voice Coil
- 90oz Motor
- Stamped Steel Basket
- · Composite Pulp Cone
- Dual  $2\Omega/4\Omega$

#### 510d

10" Subwoofer

150w-400w

Mounting Diameter - 9.2" Mounting Depth - 5.25"

- 2" Voice Coil
- 90oz Motor
- Stamped Steel Basket
- · Composite Pulp Cone
- Dual  $2\Omega/4\Omega$

### 512d

12" Subwoofer

150w-400w

Mounting Diameter - 11.2" Mounting Depth - 5.9"

- 2" Voice Coil
- 90oz Motor
- Stamped Steel Basket
- · Composite Pulp Cone
- Dual  $2\Omega/4\Omega$

## **600 SERIES REDLINE SUBWOOFERS**

The 600 Series is a great entry point for the listener wanting to really build a high performance sub system. These subs will perform like a boss on as little as 300-600W. This allows multiple sub systems to be driven w/ one moderate power amplifier; keeping electrical upgrades and vehicle strain to a minimum. The 600 Series works best with vented enclosures.

608



612



612



612



### 608d

#### 8" Subwoofer

300w-600w

Mounting Diameter - 7.4" Mounting Depth - 5.75"

#### • 2.5" Voice Coil

- 100oz Motor
- Cast Aluminum Basket
- Composite Pulp Cone
- Dual 2Ω/4Ω

### 610d

#### 10" Subwoofer

300w-600w

Mounting Diameter - 9.2" Mounting Depth - 5.5"

- 2.5" Voice Coil
- 130oz Motor
- · Stamped Steel Basket
- · Composite Pulp Cone
- Dual  $2\Omega/4\Omega$

#### 612d

#### 12" Subwoofer

300w-600w

Mounting Diameter - 11.1" Mounting Depth - 6.1"

- 2.5" Voice Coil
- 130oz Motor
- Stamped Steel Basket
- · Composite Pulp Cone
- Dual  $2\Omega/4\Omega$

#### 615d

#### 15" Subwoofer

300w-600w

Mounting Diameter - 13.1" Mounting Depth - 7"

- 2.5" Voice Coil
- 130oz Motor
- Stamped Steel Basket
- · Composite Pulp Cone
- Dual  $2\Omega/4\Omega$

## **700 SERIES REDLINE SUBWOOFERS**

The 700 series is designed for serious performance. It features a DD cast basket supporting a triple stack magnet motor, heavy duty suspension, and a high strength cone coupled to a massive EROM surround, making them best suited for duty in vented or multi-order enclosures.

712



712



712



712



#### 710d

10" Subwoofer

600w-1200w

Mounting Diameter - 9.3" Mounting Depth - 7.1"

- 3" Voice Coil
- 225oz Motor
- Cast Aluminum Basket
- Composite Pulp Cone
- Dual 2Ω/4Ω

## 712d

12" Subwoofer

600w-1200w

Mounting Diameter - 11.4" Mounting Depth - 8.6"

- 3" Voice Coil
- 225oz Motor
- · Cast Aluminum Basket
- · Composite Pulp Cone
- Dual  $2\Omega/4\Omega$

#### 715d

15" Subwoofer

600w-1200w

Mounting Diameter - 13.9" Mounting Depth - 9.1"

- 3" Voice Coil
- 225oz Motor
- · Cast Aluminum Basket
- · Composite Pulp Cone
- Dual  $2\Omega/4\Omega$

#### 718d

18" Subwoofer

600w-1200w

Mounting Diameter - 16.6" Mounting Depth - 10.5"

- 3" Voice Coil
- 225oz Motor
- Cast Aluminum Basket
- · Composite Pulp Cone
- Dual  $2\Omega/4\Omega$

# 1000 SERIES HI-DEF TUNED SUBWOOFERS

The 1000 Series subs are designed for use within a 150-400 watt power band. The powerful shorting ring equipped motor drives a 4 layer dual split former coil design that combats eddy current formation and subsequent distortions. The cone is a rigid non-pressed matrix with a water resistant coating connected to an EROM profile surround. The multi-layer suspensions are durable and tuned to work well in sealed and small ported enclosures.

1012



1012



1012



1012



#### 1010f

10" Subwoofer

150w-400w

Mounting Diameter - 9.1" Mounting Depth - 5.75"

- American Made
- 2" Voice Coil
- 120oz Motor
- Stamped Steel Basket
- Dual 2Ω/4Ω

### 1012f

12" Subwoofer

150w-400w

Mounting Diameter - 10.9" Mounting Depth - 6.3"

- · American Made
- · 2" Voice Coil
- 120oz Motor
- Stamped Steel Basket
- Dual 2Ω/4Ω

# 2000 SERIES HI-DEF TUNED SUBWOOFERS

The 2000 Series subs are designed to operate within a 200-600W power band. The powerful shorting ring equipped motor drives a 4 layer dual split former coil design that combats eddy current formation and subsequent distortions. The cone is a rigid nonpressed matrix with a water resistant coating connected to an EROM profile surround. The multi-layer suspensions are durable and tuned to work well in sealed and small ported enclosures.

2012



2012



2012



2012



#### 2008c

**ESP 8" Subwoofer** 

200w-500w

Mounting Diameter - 8" Mounting Depth - 6.4"

• American Made

- · 2.5" Voice Coil
- 160oz Motor
- Cast Aluminum Basket
- Dual 2Ω/4Ω

### 2010c

10" Subwoofer

200w-500w

Mounting Diameter - 9.4" Mounting Depth - 6.5"

- · American Made
- 2.5" Voice Coil
- 160oz Motor
- Cast Aluminum Basket
- Dual  $2\Omega/4\Omega$

### 2012c

12" Subwoofer

200w-500w

Mounting Diameter - 11.4" Mounting Depth - 6.9"

- American Made
- 2.5" Voice Coil
- 160oz Motor
- · Cast Aluminum Basket
- Dual 2Ω/4Ω

# **3000 SERIES HI-DEF TUNED SUBWOOFERS**

The 3000 Series subwoofers are the ultimate sound quality drivers, and they just so happen to be capable of playing at ludicrous listening levels. They feature our SFB cones, which have unparalleled rigidity and low moving mass, driven with a high energy, precision machined 240 oz magnet motor, to give you that distinctive DD sound from a sealed or small ported enclosure.

3012



3012



3012



3012



#### 3010b

ESP 10" Subwoofer

400w-800w

Mounting Diameter - 10.2" Mounting Depth - 7.6"

• American Made

- 3" Voice Coil
- 240oz Motor
- Cast Aluminum Basket
- Dual 2Ω/4Ω

## 3012b

ESP 12" Subwoofer

400w-800w

Mounting Diameter - 12.2" Mounting Depth - 9"

- · American Made
- 3" Voice Coil
- 240oz Motor
- · Cast Aluminum Basket
- Dual 2Ω/4Ω

#### 3015b

ESP 15" Subwoofer

400w-800w

Mounting Diameter - 15.2" Mounting Depth - 9.6"

- American Made
- 3" Voice Coil
- 240oz Motor
- · Cast Aluminum Basket
- Dual  $2\Omega/4\Omega$

The 1500 Series are entry-level priced USA made subs that will outperform most other brand's flagship models. This level of performance is accomplished by utilizing the same design elements (long gap/long coil topology) that you'll find in our legendary 9500 and 9900 Subs. Like its big brothers, the 1500 Series is also equipped with EROM surrounds, multi-layer suspensions, lightweight cones, and 800 degree thermoset voice coils. The soft parts are driven via high energy motors that feature our Free Flow cooling system and Faraday shorting rings. This sub is a perfect solution for medium power applications where supreme quality is a necessity.

1506



1512



1512





## 1506

ESP 6.5" Subwoofer

300w-600w

Mounting Diameter - 6.3" Mounting Depth - 6"

- · American Made
- · 2" Voice Coil
- 120oz Motor
- Cast Aluminum Basket
- Dual 2Ω/4Ω

## 1508d

8" Subwoofer

300w-600w

Mounting Diameter - 7.1" Mounting Depth - 5.5"

- American Made
- · 2" Voice Coil
- 120oz Motor
- · Stamped Steel Basket
- Dual 2Ω/4Ω

#### 1510d

10" Subwoofer

300w-600w

Mounting Diameter - 9.1" Mounting Depth - 5.75"

- American Made
- 2" Voice Coil
- 120oz Motor
- Stamped Steel Basket
- Dual 2Ω/4Ω

#### 1512d

12" Subwoofer

300w-600w

Mounting Diameter - 10.9" Mounting Depth - 6.3"

- American Made
- 2" Voice Coil
- 120oz Motor
- Stamped Steel Basket
- Dual  $2\Omega/4\Omega$

The 2500 Series subs are perfect for daily driving if you like to drive things hard. It's a smaller motor sub that really packs a punch by utilizing the same design elements (long gap/long coil topology) that you'll find in our legendary 9500 & 9900 Subs. The 2500 Series has Free Flow cooling for when things heat up, and our EROM surround for playing down low. The multi-layer suspension keeps things tight and accurate, allowing these subs to be as comfortable playing double pedal kick drums as they are playing below 40 Hz.

2508



2512







#### 2508f

ESP 8" Subwoofer

400w-800w

Mounting Diameter - 8" Mounting Depth - 6.4"

- American Made
- · 2.5" Voice Coil
- 160oz Motor
- · Cast Aluminum Basket
- Dual 2Ω/4Ω

### 2510f

10" Subwoofer

400w-800w

Mounting Diameter - 9.4" Mounting Depth - 6.5"

- · American Made
- 2.5" Voice Coil
- 160oz Motor
- Cast Aluminum Basket
- Dual 2Ω/4Ω

### 2512f

12" Subwoofer

400w-800w

Mounting Diameter - 11.4" Mounting Depth - 6.9"

- American Made
- 2.5" Voice Coil
- 160oz Motor
- · Cast Aluminum Basket
- Dual  $2\Omega/4\Omega$

The 3500 Series subs are some of our most sonically accurate drivers. This accuracy comes from a low moving mass, ultra-high energy design that uses a crazy strong motor combined with the same long gap/long coil topology that you'll find in our legendary 9500 & 9900 subwoofers. Like their big brothers, the 3500 Series subs come with V-ROM surrounds, multi-layer spiders, 800-degree thermoset voice coils, & cast aluminum frames. All of these features combine to make this series a brutally musical addition to our USA built lineup.

3512



3512



3512



3512



3510i

ESP 10" Subwoofer

600w-1200w

Mounting Diameter - 10.2" Mounting Depth - 7.6"

• American Made

- 3" Voice Coil
- 240oz Motor
- Cast Aluminum Basket
- Dual 1Ω/2Ω

3512i

ESP 12" Subwoofer

600w-1200w

Mounting Diameter - 12.2" Mounting Depth - 9"

- · American Made
- 3" Voice Coil
- 240oz Motor
- · Cast Aluminum Basket
- Dual 1Ω/2Ω

3515i

ESP 15" Subwoofer

600w-1200w

Mounting Diameter - 15.2" Mounting Depth - 9.6"

- American Made
- 3" Voice Coil
- 240oz Motor
- · Cast Aluminum Basket
- Dual 1Ω/2Ω

3518i

ESP 18" Subwoofer

600w-1200w

Mounting Diameter - 16.75" Mounting Depth - 10.9"

- American Made
- 3" Voice Coil
- 240oz Motor
- · Cast Aluminum Basket
- Dual 1Ω/2Ω

Often imitated but never duplicated, the 9500 Series has long been a staple of our subwoofer line & has been featured in many of the world's loudest systems. They are capable of easily handling 1000-2000 watts of continuous power and bursts up to 8000 watts. These bad boys are equipped w/ V-ROM surrounds, Free Flow motor cooling, double slit formers, 8-layer aluminum voice coils, 28mm magnetic gaps, cast aluminum frames, rigid non-pressed cones, & our multi-layer spider system.

9512



9512





9512



## 9510k

#### ESP 10" Subwoofer

1000w-2000w

Mounting Diameter - 10.2" Mounting Depth - 8.8"

#### • American Made

- 3" Voice Coil
- 456oz Motor
- Cast Aluminum Basket
- Dual 1Ω/2Ω

## 9512k

#### ESP 12" Subwoofer

1000w-2000w

Mounting Diameter - 12.2" Mounting Depth - 9.75"

- · American Made
- 3" Voice Coil
- 456oz Motor
- · Cast Aluminum Basket
- Dual 1Ω/2Ω

#### 9515k

#### ESP 15" Subwoofer

1000w-2000w

Mounting Diameter - 15.2" Mounting Depth - 10.4"

- American Made
- 3" Voice Coil
- 456oz Motor
- · Cast Aluminum Basket
- Dual 1Ω/2Ω

#### 9518k

#### ESP 18" Subwoofer

1000w-2000w

Mounting Diameter - 16.75" Mounting Depth - 11.3"

- American Made
- 3" Voice Coil
- 456oz Motor
- · Cast Aluminum Basket
- Dual 1Ω/2Ω

The 9900 Series are the go to subs for the demanding bassaholic with a profound interest in physics. Entertaining minds will revel in the endless system design possibilities deliverable with these precision low-frequency devices.

9912



9912



9912





#### 9912b

#### ESP 12" Subwoofer

1500w-2500w

Mounting Diameter - 12.2" Mounting Depth - 9.7"

#### • American Made

- 4" Voice Coil
- 504oz Motor
- Cast Aluminum Basket
- Dual 1Ω/2Ω

## 9915b

#### ESP 15" Subwoofer

1500w-2500w

Mounting Diameter - 15.2" Mounting Depth - 10.3"

- · American Made
- 4" Voice Coil
- 504oz Motor
- · Cast Aluminum Basket
- Dual 1Ω/2Ω

## 9918b

#### ESP 18" Subwoofer

1500w-2500w

Mounting Diameter - 16.75" Mounting Depth - 11.9"

- American Made
- 4" Voice Coil
- 504oz Motor
- · Cast Aluminum Basket
- Dual 1Ω/2Ω

#### 9921b

#### ESP 21" Subwoofer

1500w-2500w

Mounting Diameter - 19.25" Mounting Depth - 11.3"

- American Made w/ Carbon Fiber Cone
- 4" Voice Coil
- 504oz Motor
- · Cast Aluminum Basket
- Dual  $1\Omega/2\Omega$

## **Z3 SUBWOOFERS**

The Z series is the result of our ongoing study in the field of world subwoofer domination. The Z project represents the culmination of DD's ultimate engineering goal which is to push the limits of delivered energy by utilizing high-performance composite technologies. The Z series takes its place as the flagship of the DD sub line by having the highest motor strength, greatest voice coil cooling capability, most overbuilt design features, and last but not least True To The Source sound reproduction. AmaZing!

Z312



Z312



7312





**Z310** 

ESP 10" Subwoofer

1000w-2000w

Mounting Diameter - 10.2" Mounting Depth - 10.6"

• American Made

- 3" Voice Coil
- 13 Lens N52 Neo Motor
- Cast Aluminum Basket
- Dual 0.5Ω/1Ω/2Ω

**Z312** 

ESP 12" Subwoofer

1000w-2000w

Mounting Diameter - 12.2" Mounting Depth - 11.5"

- American Made
- 3" Voice Coil
- 13 Lens N52 Neo Motor
- · Cast Aluminum Basket
- Dual 0.5Ω/1Ω/2Ω

**Z315** 

ESP 15" Subwoofer

1000w-2000w

Mounting Diameter - 15.2" Mounting Depth - 12.1"

- American Made
- 3" Voice Coil
- 13 Lens N52 Neo Motor
- Cast Aluminum Basket
- Dual 0.5Ω/1Ω/2Ω

**Z318** 

ESP 18" Subwoofer

1000w-2000w

Mounting Diameter - 16.75" Mounting Depth - 12.6"

- American Made
- 3" Voice Coil
- 13 Lens N52 Neo Motor
- · Cast Aluminum Basket
- Dual  $0.5\Omega/1\Omega/2\Omega$

**Z321** 

ESP 21" Subwoofer

1000w-2000w

Mounting Diameter - 19.25" Mounting Depth - 13.1"

- American Made w/ Carbon Fiber Cone
- 3" Voice Coil
- 13 Lens N52 Neo Motor
- · Cast Aluminum Basket
- Dual  $0.5\Omega/1\Omega/2\Omega$

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## **Z4 SUBWOOFERS**

The Z series is the result of our ongoing study in the field of world subwoofer domination. The Z project represents the culmination of DD's ultimate engineering goal which is to push the limits of delivered energy by utilizing high-performance composite technologies. The Z series takes its place as the flagship of the DD sub line by having the highest motor strength, greatest voice coil cooling capability, most overbuilt design features, and last but not least True To The Source sound reproduction. AmaZing!

Z412



Z412





Z412



**Z412** 

ESP 12" Subwoofer

1500w-6500w

Mounting Diameter - 12.2" Mounting Depth - 11.5"

• American Made

- · 4" Voice Coil
- 18 Lens N52 Neo Motor
- Cast Aluminum Basket
- Dual 1Ω/2Ω

**Z415** 

ESP 15" Subwoofer

1500w-6500w

Mounting Diameter - 15.2" Mounting Depth - 12.1"

- · American Made
- · 4" Voice Coil
- 18 Lens N52 Neo Motor
- · Cast Aluminum Basket
- Dual 1Ω/2Ω

**Z418** 

ESP 18" Subwoofer

1500w-6500w

Mounting Diameter - 16.75" Mounting Depth - 12.4"

- American Made
- 4" Voice Coil
- 18 Lens N52 Neo Motor
- Cast Aluminum Basket
- Dual 1Ω/2Ω

**Z421** 

ESP 21" Subwoofer

1500w-6500w

Mounting Diameter - 19.25" Mounting Depth - 13.1"

- American Made w/ Carbon Fiber Cone
- 4" Voice Coil
- 18 Lens N52 Neo Motor
- · Cast Aluminum Basket
- Dual  $1\Omega/2\Omega$

## **HEADPHONES**

We love our music at DD Audio, it's what we are, and it's why we crafted the DXB personal audio products. If you're ready to give your life an audio upgrade the DXB headphones and earbuds will not disappoint.



**DXB-01.1** 

**Earbuds** 

- Hardwood Housing
- 8mm drivers
- Multiple Sizes of Memory Foam and Silicon Ear Tips
- Hands-free Mic w/ Remote Track/Call Control
- · Embroidered Carry Bag



**DXB-04** 

**Over Ear Wired Headphones** 

- Hardwood Housing
- 50mm Driver
- 75mm Acoustic Chambers
- Hands-free Mic w/ Remote Track/Call Control
- Embroidered Carry Bag



DXBT-05

**Over Ear Bluetooth Headphones** 

- Hardwood Housing
- · 40mm Driver
- · Auto Noise Canceling
- Rechargeable
- Embroidered Carry Bag