



#### **4 CHANNEL FEATURES:**

- 2Ω Stereo Capability
- Continuously Variable Low level RCA Inputs
- DRIVESINK Heat Management System
- Independent 18dB per Octave High Pass and Low Pass X-Over Network
- Continuously Variable Bass Boost @ 45Hz
- Internal Multi-Link Module For Easy Multi-Linking of Two Like Amplifiers
- Unregulated DC-DC PWM Power Supply
- Speaker Short Circuit Protection
- RCA Pre-Amp Outputs for Easy Daisy Chaining of Multiple Amplifiers
- Large Gauge Power Input Terminals

#### MONO FEATURES:

- 1Ω Mono Capability
- Continuously Variable Low level RCA Inputs
- DRIVESINK Heat Management System
- Continuously Variable 24dB per Octave Low Pass X-Over
- Continuously Variable 24 dB Per Octave Subsonic Filter
- Variable Phase Shift Control (0-180)
- Continuously Variable Bass Boost @ 45Hz
- Internal Multi-Link Module For Easy Multi-Linking of Two Like Amplifiers
- Unregulated DC-DC PWM Power Supply
- Speaker Short Circuit Protection
- RCA Pre-Amp Outputs for Easy Daisy Chaining of Multiple Amplifiers
- Large Gauge Power Input Terminals
- Bass Remote Included



\* Bass Remote Included (All Mono Models)

10.25in / 260mm









	A7 125.4	*A7 2500.1	*A7 3500H.1	*A7 5000H.1
<ul> <li>Internal Circuitry</li> </ul>	4 Ch. Class AB	Class D Mono	Class D Mono	Class D Mono
- 4Ω @ 14.4 Volts	4 x 250 W / 2 x 350 W	1 x 750W	1 x 900W	1 x 1250W
- 2Ω @ 14.4 Volts	4x125 Watts	1 x 1250W	1 x 1 800W	1 x 2500W
• 1Ω @ 14.4 Volts	-	1 x 2500W	1 x 3500W	1 x 5000W
Subsonic Filter	-	10Hz-50Hz	10Hz-50Hz	10Hz-50Hz
<ul><li>Capability</li></ul>	2Ω Stereo	1Ω Mono	1Ω Mono	1Ω Mono
Master Carton	3	2	1	1

Dimensions	Length	Width	Height
A7 125.4	16.63in / 422mm	10.25in / 260mm	2.20in / 64mm
A7 2500.1	16.88in / 429mm	10.25in / 260mm	2.20in / 64mm
A7 3500H.1	22.38in / 569mm	10.25in / 260mm	2.20in / 64mm
A7 5000H.1	25.59in / 650mm	10.25in / 260mm	2.20in / 64mm



- CHM- Collective Heat Management
- ACT Adaptive Crossover Technology
- SESI Signal Evaluation Status Indicator
- APC Audio Protection Circuit
- O Gauge Power Input (WDX 4000.1)

	WDX300.4	WDX200.4	WDX100.4
<ul> <li>Internal Circuitry</li> </ul>	4 Channel Class D	4 Channel Class D	4 Channel Class D
- 4Ω @ 14.4 Volts	4 x 300W	4 x 200W	4 x 100W
■ 2Ω @ 14.4 Volts	4 x 400W	4 x 300W	4 x 150W
- 4Ω Bridged	2 x 400W	2 x 300W	2 x 150W
<ul> <li>Capability</li> </ul>	2Ω Stereo	2Ω Stereo	2Ω Stereo
■ Master Carton	5	5	5

WDX100.4







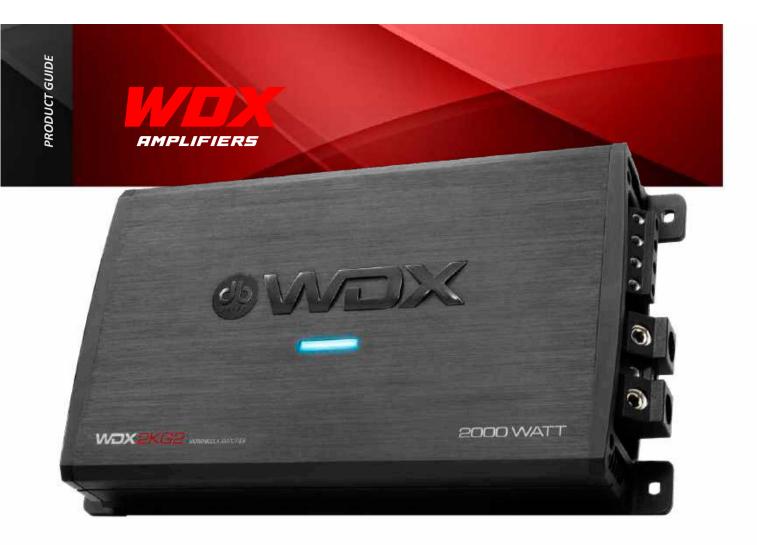
	WDX4000.1	WDX3000.1	WDX2000.1	WDX1500.1	WDX1000.1
<ul> <li>Internal Circuitry</li> </ul>	Class D Mono	Class D Mono	Class D Mono	Class D Mono	Class D Mono
• 1Ω @ 14.4 Volts	1 x 4000W	1 x 3000W	1 x 2000W	1 x 1500W	1 x 1000W
- 2Ω @ 14.4 Volts	1 x 2000W	1 x 1500W	1 x 1000W	1 x 750W	1 x 500W
- 4Ω @ 14.4 Volts	1 x 1000W	1 x 750W	1 x 500W	1 x 375W	1 x 250W
<ul> <li>Variable Subsonic Fi</li> </ul>	lter 10Hz ~ 40Hz	10Hz ~ 40Hz	10Hz-40Hz	10Hz-40Hz	10Hz-40Hz
<ul><li>Capability</li></ul>	1Ω Mono	1Ω Mono	1Ω Mono	1Ω Mono	1Ω Mono
■ Master Carton	3	4	5	5	5

	WDX5500.5
Internal Circuitry	5 Channel Class D
■ Power @ 14.4 Volts	4 x 200W @ $4\Omega$ + 500W @ $2\Omega$
■ Power @ 14.4 Volts	$4 \times 400 \text{W}$ @ $2\Omega + 500 \text{W}$ @ $2\Omega$
<ul> <li>Variable Subsonic Filter</li> </ul>	0Hz ~ 25Hz
<ul> <li>Capability</li> </ul>	$2\Omega$ Stereo / $2\Omega$ 5th Channel
Master Carton	5





Dimensions	Length	Height	Width
WDX100.4	8.25" / 209.6mm	2.38in / 60.5mm	5.50in / 139.7mm
WDX200.4	9" / 228.6mm	2.38in / 60.5mm	5.50in / 139.7mm
WDX300.4	10.63" / 270mm	2.38in / 60.5mm	5.50in / 139.7mm
WDX1000.1	9" / 228.6mm	2.38in / 60.5mm	5.50in / 39.7mm
WDX1500.1	10.50" / 266.7mm	2.38in / 60.5mm	5.50in / 139.7mm
WDX2000.1	12.13" / 308.1mm	2.38in / 60.5mm	5.50in / 139.7mm
WDX3000.1	15.25" / 387.4mm	2.38in / 60.5mm	5.50in / 139.7mm
WDX4000.1	20.63" / 524mm	2.38in / 60.5mm	5.50in / 139.7mm
WDX5500.5	10.63" / 270mm	2.38in / 60.5mm	5.50in / 139.7mm



- 2Ω Stereo Capability 4 Channel Model
- 1Ω Mono Capability on All Mono Amplifiers
- Blue LED POWER-ON Indicator
- Variable Low Level RCA Input
- Variable 12DB Per Octave Low-Pass X-Over
- Direct- Connect Connection Terminals

- Buffered Pre-amp input
- Selectable 6dB-12dB Boost @ 45Hz
- DRIVESINK Heat Management System
- Unregulated DB-DC PWM Power Supply
- Speaker Short Circuit Protection
- \* Bass Remote Included



\* Bass Remote Include WDX 1KG2, WDX 2KG2 WDX 3KG2 & WDX 5KG2

Dimensions	Length	Height	Width
WDX 300.4G2	9.05in / 230mm	2.25in / 57mm	6.53in / 166mm
WDX 400.4G2	11.41in / 290mm	2.25in / 57mm	6.53in / 166mm
WDX 800.4G2	13.77in / 350mm	2.25in / 57mm	6.53in / 166mm
WDX 1KG2	7.08in / 180mm	2.25in / 57mm	6.53in / 166mm
WDX 2KG2	10.11in / 257mm	2.25in / 57mm	6.53in / 166mm
WDX 3KG2	13.30in / 338mm	2.25in / 57mm	6.53in / 166mm
WDX 5KG2	18.62in / 473mm	2.25in / 57mm	6.53in / 166mm











	WDX 300.4G2	WDX 400.4G2	WDX 800.4G2	*WDX 1KG2	*WDX 2KG2	*WDX 3KG2	*WDX 5KG2
• Internal Circuitry	4 Ch. Class AB	4 Ch. Class AB	4 Ch. Class AB	Class D Mono	Class D Mono	Class D Mono	Class D Mono
• 4Ω @ 14.4 Volts	4x60 Watts	4x80 Watts	4x110 Watts	1x250 Watts	1x500 Watts	1x750 Watts	1x1250 Watts
- 4Ω Bridged	2x180 Watts	2x240 Watts	2x330 Watts	-	-	-	-
- 2Ω @ 14.4 Volts	4x120 Watts	4x160 Watts	4x220 Watts	1x500 Watts	1x1000 Watts	1x1500 Watts	1x2500 Watts
• 1Ω @ 14.4 Volts	-	-	-	1x1000 Watts	1x2000 Watts	1x3000 Watts	1x5000 Watts
<ul> <li>Capability</li> </ul>	2Ω Stereo	2Ω Stereo	2Ω Stereo	1Ω Mono	1Ω Mono	1Ω Mono	1Ω Mono
Master Carton	4	4	4	4	4	4	3

























- 4 Channel full range class D technology
- IPX6 Marine grade conformal coated PCB
- ACT Adaptive Crossover Technology
- CHM Collective Heat Management
- APC Audio Protection Circuit
- 2 ohm stereo load capability
- Bridgeable outputs @ 40hm load
- Compatible with any 4/2 ohm loudspeaker











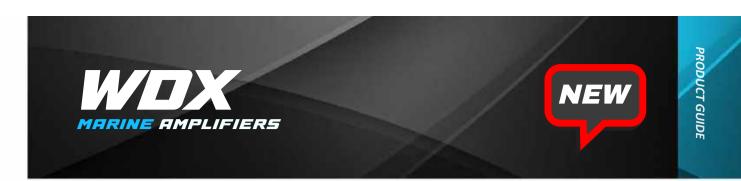
#### WDX M4 1500 WATTS

- POWER: 4 X 150 WATTS @ 4 OHMS
- POWER: 4 X 300 WATTS @ 2 OHMS
- POWER: 2 X 600 WATTS, Bridged
- Frequency Response: 20Hz ~ 22KHz
- Signal to Noise Ratio: 103
- Damping factor: 200<
- Low Level Input: 6V 0.2mV
- Independent Selectable X-over for HPF / LPF /Full
- Variable High/Low Pass Filter (Ch1/2): 40Hz ~ 300Hz
- Variable High/Low Pass Filter (Ch3/4): 40Hz ~ 300Hz
- Working Voltage: 12 ~ 15 volts



Dimensions	Length	Height	Width
WDX M4	10.13 in. / 133.4mm	2 in. / 50.8mm	5.25 in. / 257.3mm





















- Mono Class D Technology
- IPX6 Marine Grade Conformal Coated PCB
- ACT Adaptive Crossover Technology
- CHM Collective Heat Management
- APC Audio Protection Circuit
- Amphibious Compliant Connections
- 1 Ohm Mono Capability
- Compatible with any 1 or 2 Ohm Subwoofer
- Bass Remote Included















Dimensions	Length	Height	Width
WDX M1.5	10.13 in. / 133.4mm	2 in / 50.8mm	5.25in / 257.3mm

#### **WDX M1.5** 1500 WATTS

■ POWER: 1 X 1500 WATTS @ 1 OHM

■ POWER: 1 X 750 WATTS @ 2 OHMS

■ POWER: 1 X 375 WATTS @ 4 OHMS

■ Frequency Response :20Hz ~ 250Hz

• Signal to Noise Ratio: 95

■ Damping Factor: 100<

Low Level Input: 6V - 0.2mV

■ Variable Low Pass Filter: (12 dB Slope) 30Hz ~ 300Hz

■ Variable Subsonic Filter (12 dB Slope) 25Hz ~ 60Hz

■ Selectable Bass Boost @ 45Hz: 0-12dB

■ Working Voltage: 12 ~ 15 volts

- 5 Channel Full Range D Technology
- 2Ω stereo load capability on Stereo Channels
- **2**Ω mono load Capability on 5th Mono Channel
- Amphibious grade conformal coating on PCB
- Audiophile Grade RCA connectors
- Variable 12 db High/ Low-pass Crossover Filters
- Bridgable outputs @ 4Ω load
- Double Sided Circuit Tablet
- Remote Bass Control Included
- Compatible with any 4/2 Ω Loudspeaker















8.26" / 210 mm



SPECS	NEO5v2
Internal Circuitry	5 Ch. Class D
- 4Ω @ 14.4 Volts	4x125 Watts
- 2Ω @ 14.4 Volts	4x250 Watts
- 4Ω Bridged	2x250 Watts
- 2Ω @ 14.4 Volts / 5 Ch	1X 500 Watts
- Capability	4/2 Ω
Master Carton	5



Bass Remote Included







10



- Class D Circuitry
- 2Ω Stereo capability (NEO4v2)
- **1**Ω Mono capability (NEO1.5Kv2)
- Audiophile grade RCA connectors
- Amphibious grade conformal coating on PCB
- Marine grade conformal coated on PCB
- Double sided circuit tablet
- Bridgable outputs @ 4Ω load (NEO4v2)
- Remote Bass Control Included (NEO1.5Kv2)







SPECS	NEO4v2	*NEO1.5Kv2
Internal Circuitry	4 Ch. Class D	Class D Mono
- 4Ω @ 14.4 Volts	4x125 Watts	-
- 2Ω @ 14.4 Volts	4x250 Watts	-
- 4Ω Bridged	2x500 Watts	-
- 1Ω @ 14.4 Volts	-	1x750 Watts
<ul> <li>Capability</li> </ul>	4 / 2Ω	1Ω Mono
Master Carton	8	8





Dimensions	Length	Height	Width
NEO4v2	6.25" / 159mm	1.88" / 48mm	5.3" / 135mm
NEO1.5Kv2	7.6" / 195mm	1.88" / 48mm	5.3" / 135mm

# NEOM. POWERSPORTS AMPLIFIERS







#### **FEATURES**

- Class D full range circuitry
- 2 Ω stereo capability (NEO M2/ NEO M4)
- 2 Ω mono capability (NEO M1)
- Audiophile grade connectors
- Marine grade conformal coated on PCB
- THD (100Hz @ 1Ω) 0.04%
- Bandwidth (-3dB) 18-150Hz
- Damping factor (100Hz @ 4Ω) 126
- S/N Ratio (as weighted @ 1Volt) 99dB
- Input sensitivity: 0.20MV 6V









SPECS	NEOM1	NEOM2	NEOM4
Internal Circuitry	Class D Mono	2 Ch. Class D	4 Ch. Class D
4Ω @ 14.4 Volts	1x250 Watts	2x125 Watts	4x50 Watts
2Ω @ 14.4 Volts	1x500 Watts	2x250 Watts	4x100 Watts
4Ω Bridged	-	1x500 Watts	-
Capability	2Ω Mono	2Ω Stereo	2Ω Stereo
Master Carton	10	10	10

Dimensions	L	н	W
NEOM1	6.10in / 155mm	1.92in /48.7mm	4.13in / 105mm
NEOM2	6.10in / 155mm	1.92in /48.7mm	4.13in / 105mm
NEOM4	6.10in / 155mm	1.92in /48.7mm	4.13in / 105mm

# POWERSPORTS AMPLIFIERS



#### **Monoblock Class D Amplifier**

#### **FEATURES**

- Conformal PCB Coating
- CHM- Collective Heat Management
- ACT Adaptive Crossover Technology
- APC Audio Protection Circuit
- Class D Circuitry
- 4 Gauge

















SPECS	M0T02000/1	MOTO1000/1
Internal Circuitry	Class D Mono	Class D Mono
1Ω @ 14.4 Volts	1x2000 Watts	1x1000 Watts
2Ω @ 14.4 Volts	1x1000 Watts	1x500 Watts
4Ω @ 14.4 Volts	1x500 Watts	1x250 Watts
Capability	1Ω Mono	1Ω Mono
Master Carton	5	5

DIMENSIONS	L	н	w
MOTO2000/1	7.54in (191.5mm)	2.46in (62.5mm)	5.32in (135.1mm)
MOTO1000/1	6.65in (168.9mm)	2.46in (62.5mm)	5.32in (135.1mm)



PRODUCT GUIDE

#### 4 Channel Class D Full Range Amplifier

#### **FEATURES**

- Conformal PCB Coating
- CHM- Collective Heat Management
- ACT Adaptive Crossover Technology
- APC Audio Protection Circuit
- Class D Circuitry
- 4 Gauge



















MOTO BOOM

DB DRIVE

SPECS	MOTO400/4	MOTO800/4
Internal Circuitry	4 Channel Class D	4 Channel Class D
4Ω @ 14.4 Volts	4 x 150 Watts	4 x 300 Watts
2Ω @ 14.4 Volts	4 x 200 Watts	4 x 400 Watts
4Ω @ 14.4 Volts (Bridged)	2 x 200 Watts	2 x 400 Watts
Capability	2Ω Stereo	2Ω Stereo
Master Carton	5	5

DIMENSIONS L		н	w	
MOTO400/4	6.65in (168.9mm)	2.46in (62.5mm)	5.32in (135.1mm)	
MOTO800/4	7.83in (198.9mm)	2.46in (62.5mm)	5.32in (135.1mm)	





Circuitry



Mono Capability



Bass Remote

- 2Ω Stereo Capability 4 Channel Model
- 1Ω Mono Capability (SPA12.1D/SPA15.1D)
- 2Ω Mono Capability (SPA6.1M)
- Low Level RCA Input
- Variable 12DB Per Octave Low-Pass X-Over

• Variable High-Pass or Low-pass crossover filters (SPA8.4)

MONO

- Direct- Connect Connection Terminals
- Buffered Pre-amp input
- Double Sided PCB







# Speedseries HMPLIFIERS



SPECS	SPA8.4	SPA6.1M	SPA12.1D	SPA15.1D
Internal Circuitry	4 Channel Class AB	Mono Class A/B	Mono Class D	Mono Class D
4Ω @ 14.4 Volts	4 x 80 Watts	1 x 300 Watts		
2Ω @ 14.4 Volts	4 x 160 Watts	1 x 600 Watts	1 x 600 Watts	1 x 750 Watts
1Ω @ 14.4 Volts			1 x 1200 Watts	1 x 1500 Watts
4Ω Bridged	2 x 320Watts	-	-	-
Capability	2Ω Stereo	2Ω Mono	1Ω Mono	1Ω Mono
Master Carton	4	4	4	4

DIMENSIONS L		Н	W	
SPA8.4	11.61in / 295mm	1.93 / 49.1mm	6.98in / 177.4mm	
SPA6.1M	7.0in / 180mm	1.93 / 49.1mm	6.98in / 177.4mm	
S9A12.1D	10.82in / 275mm	1.93 / 49.1mm	6.98in / 177.4mm	
S9A15.1D	10.82in / 275mm	1.93 / 49.1mm	6.98in / 177.4mm	

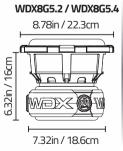


- Ceramic Ferrite Magnet
- High Temperature Voice Coil
- 1.5" (38mm) Wide Roll Foam Surround
- High Grade Low Carbon Steel Plates
- Designed to Optimize SPL Performance
- High Excursion Spider Design
- Large gauge compression terminals
- Protective magnet cover
- Rubber gasket trim ring

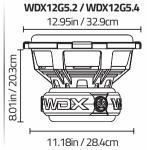
## 6000 WATTS

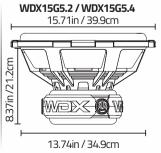
SPECS	WDX8G5.2 WDX8G5.4	WDX10G5.2 WDX10G5.4	WDX12G5.2 WDX12G5.4	WDX15G5.2 WDX15G5.4	WDX18G5.2
Structure	8"(20.3cm) Woofer	10"(25.4cm) Woofer	12" (30.4cm) Woofer	15" (38cm) Woofer	18" (45.7cm) Woofer
Max power	1800 Watts	3000 Watts	6000 Watts	6000 Watts	6000 Watts
Nominal Power	900 Watts	1500 Watts	3000 Watts	3000 Watts	3000 Watts
Impedance	Dual 2Ω Voice Coil	Dual 2Ω Voice Coil	Dual 2Ω Voice Coil	Dual 2Ω Voice Coil	Dual 2Ω Voice Coil
Impedance	Dual 4Ω Voice Coil	Dual 4Ω Voice Coil	Dual 4Ω Voice Coil	Dual 4Ω Voice Coil	
Voice Coil	2.5"	3″	3"	3"	3″
Magnet Size	150oz.	220oz.	220oz.	220oz.	220oz.
V/C Winding Length	45 mm	45 mm	50 mm	50 mm	50 mm
Master Carton	2	1	1	1	1

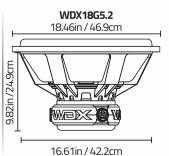
#### **Dimensions**













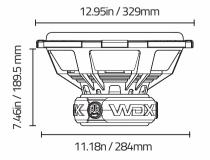


- Protective magnet cover
- Large gauge compression terminals
  - Rubber gasket trim ring
  - Die-cast aluminum vented basket
    - Dual poly-cotton dampeners
    - Double stitched foam surround
      - Non-Pressed paper cone
      - High temperature voice coil

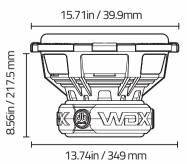
CDECC	WDX12G3.4	WDV1FC2 /
SPECS	WDX 12G3.4	WDX15G3.4
Structure	12" (30.4cm) Woofer	15" (38.1cm) Woofer
Max power	4000 Watts	4000 Watts
Nominal Power	2000 Watts	2000 Watts
Impedance	Dual 4Ω Voice Coil	Dual 4Ω Voice Coil
Voice Coil	3″	3"
V/C Winding Length	45 mm	45 mm
Magnet Size	190oz.	190oz.
Master Carton	1	1

#### **Dimensions**

#### WDX12G3.4



#### WDX15G3.2







- Non-Pressed paper cone
- Double stitched foam surround
- Dual poly-cotton dampeners
- Die-cast aluminum vented basket
- Rubber gasket trim ring
- Large gauge compression terminals
- Protective magnet cover

## 2500 WATTS

SPECS	WDX6.5G2.2 WDX6.5G2.4	WDX8G2.2 WDX8G2.4	WDX10G2.4	WDX12G2.2 WDX12G2.4	WDX15G2.2 WDX15G2.4
Structure	6.5" (16.5cm)	8" (20.32cm)	10" (16.5cm)	12" (30.48cm)	15" (38.1cm)
Max power	1500 Watts	1500 Watts	2200 Watts	2500 Watts	2500 Watts
Nominal Power	750 Watts	750 Watts	1100 Watts	1250 Watts	1250 Watts
Impedance	2Ω Dual Voice Coil /4Ω Dual Voice Coil	2Ω Dual Voice Coil /4Ω Dual Voice Coil	4Ω Dual Voice Coil	2Ω Dual Voice Coil/ 4Ω Dual Voice Coil	2Ω Dual Voice Coil/ 4Ω Dual Voice Coil
Voice Coil	2" (50.8mm)	2.5"(63.5mm)	3" (76.2 mm)	3" (76.2mm)	3" (76.2mm)
Magnet Size	75 oz.	100 oz.	150 oz.	150 oz.	150 oz.
Master Carton	2	2	1	1	1
V/C Winding Length	45 mm	45 mm	45 mm	45 mm	45 mm

#### **Dimensions**













SPECS	WDX6.5G1.4	WDX8G1.4	WDX10G1.4	WDX12G1.4	WDX15G1.4
Structure	6.5" (16.5cm) Woofer	8" (20.3cm) Woofer	10" (25.4cm) Woofer	12"(30.4cm) Woofer	15"(38.1cm) Woofer
Max power	600 Watts	1200 Watts	2000 Watts	2000 Watts	2000 Watts
Nominal Power	300 Watts	600 Watts	1000 Watts	1000 Watts	1000 Watts
Impedance	Dual 4Ω Voice Coil	Dual 4Ω Voice Coil	Dual 4Ω Voice Coil	Dual 4Ω Voice Coil	Dual 4Ω Voice Coil
Voice Coil	1.5"	2"	3"	3″	3″
Magnet Size	80oz.	120oz.	135oz.	135oz.	135oz.
Master Carton	4	2	1	1	1

#### **Dimensions** WDX15G1.4 WDX12G1.4 WDX6.5G1.4 **WDX8G1.4** WDX10G1.4 15.51in / 39.4cm 12.78in / 32.3cm 9.96in / 25.2cm 8.76in / 22.25cm 7.22in / 18.33cm 6.84in / 17.37cm 7.94in / 20.1cm 5.33in / 13.53cn 7.44in / 18.8cm 4.60in / 11.6cm

11.06in / 28cm

13.74in / 34.8cm

21

9.17in / 23.2cm

5.94in / 15.08cm

7.20in / 18.2cm

## SERIES

**SUBWOOFERS** 







#### **FEATURES:**

- 2" High Temperature Voice coil (WDX8G0.4)
  - 2.5" High Temperature Voice coil
    - (WDX10G0.4, \*WDX12G0.4)
      - 4 Ohm DVC
      - Reinforced Paper cone
  - Double stitched foam surround
  - Dual poly-cotton dampeners
  - Stamped Cast Steel vented basket
    - Rubber gasket trim ring
  - Large Gauge compression terminals
    - Protective magnet cover



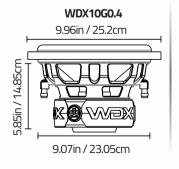


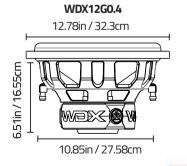


SPECS	WDX8G0.4	WDX10G0.4	*WDX12G0.4
Structure	8" (20.3cm) Woofer	10" (25.4cm) Woofer	12"(30.4cm) Woofer
Max power	800 Watts	1000 Watts	1200 Watts
Nominal Power	400 Watts	500 Watts	600 Watts
Impedance	Dual 4Ω Voice Coil	Dual 4Ω Voice Coil	Dual 4Ω Voice Coil
Voice Coil	2"	2.5"	2.5"
Magnet Size	80oz.	100oz.	100oz.
Master Carton	2	2	2

#### **Dimensions**

### WDX8G0.4 8.76in / 22.25cm 8.76in / 22.25cm 6.90in / 17.53cm





## **speed**series

**SUBWOOFERS** 

### **SPWSERIES**

#### **FEATURES:**

- 2" (50mm) 4 Layer Voice Coil w/ KSV Former
- 64oz. Ferrite Oxide magnet
- Vac PP Sub Cone Structure with Butyl rubber Surround
- Inverted Vac PP Dome
- Anti-resonant Stamped Steel frame
- High Carbon Steel top and bottom plates
- Poly-Cotton Dampeners
- Compression Speaker Terminals



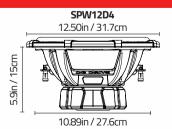


## 1250 WATTS

SPECS	SPW10D4	SPW12D4
Structure	10" (25.4cm) Woofer	12" (30.4cm) Woofer
Max power	1250 Watts	1250 Watts
Nominal Power	600 Watts	600 Watts
Impedance	Dual 4Ω Voice Coil	Dual 4Ω Voice Coil
Master Carton	2	2

#### **Dimensions**

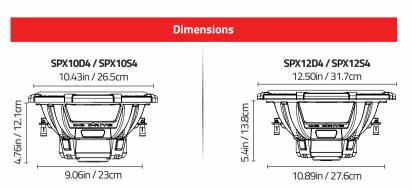
### \$PW10D4 10.43in / 26.5cm 10.43in / 26.5cm 9.06in / 23cm







SPECS	SPX10D4	SPX10S4	SPX12D4	SPX12S4
Structure	10" (25.4cm) Woofer	10" (25.4cm) Woofer	12" (30.4cm) Woofer	12" (30.4cm) Woofer
Max power	900 Watts	900 Watts	900 Watts	900 Watts
Nominal Power	300 Watts	300 Watts	300 Watts	300 Watts
Impedance	Dual 4Ω Voice Coil	Single 4Ω Voice Coil	Dual 4Ω Voice Coil	Single 4Ω Voice Coil
Master Carton	2	2	2	2





## 1000 WATTS



#### **FEATURES:**

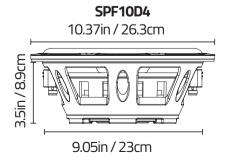
- 2.5" (63mm) 4 Layer Dual 4 Ohm VC
   w/ Aluminum Former
- Ferrite Magnet
- IMPP Cone with Foam Surround
- Ultra Thin Stamped Steel Frame Design
- Blue Zinc Finished Top and Bottom Plates
- Mixed C Fiber Spider
- Heavy Gauge Spring Terminals

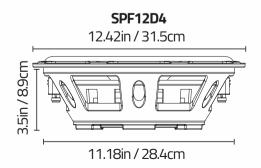




SPECS	SPF10D4	SPF12D4
Structure	10" (25.4cm) Woofer	12" (30.4cm) Woofer
Max power	1000 Watts	1000 Watts
Nominal Power	300 Watts	300 Watts
Impedance	Dual 4Ω Voice Coil	Dual 4Ω Voice Coil
Magnet Size	40oz.	60oz.
Master Carton	4	4

#### **Dimensions**





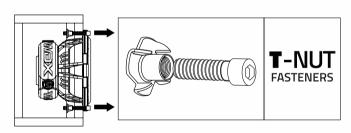
PRODUCT GUIDE

- 0.75" (19mm) MDF High Grade Construction
- Dual Layer Front Baffle 1.5" (38mm) Thick
- Counter Sunk Subwoofer Mounting T-nut Fasteners
- Plush Protective Carpet with Signature WDX Logo
- Factory tuned vent
- Protective Bar Grills
- 12 Gauge Copper Wiring
- Spring load terminals









BASS CRATE BOX SPECIFICATIONS					
SUBWOOFER	NUMBER OF SUBWOOFERS	OHM LOAD	WATTS	LENGTH, WIDTH, HEIGHT	
WDX6-2BC	2 SUBS	1Ω or 4Ω	1000 Watts	20in/50.8cm x 12.9in/32.7cm x 9in/22.8cm	
WDX6-3BC	3 SUBS	1Ω	1500 Watts	28in/71.1cm x 15.8in/40.1cm x 11in/27.9cm	
WDX8-1BC	1 SUB	1Ω or 4Ω	1000 Watts	23.62in/59.9cm x 15.9in/40.3cm x 10.7in/27.1cm	
WDX8-2BC	2 SUBS	1Ω or 4Ω	1500 Watts	27.9in/70.8cm x 15in/38.1cm x 12in/30.4cm	
WDX8-3BC	3 SUBS	1Ω	3000 Watts	36in/91.4cm x 15.8in/40.1cm x 13in/33cm	
WDX10-1BC	1 SUB	1Ω or 4Ω	1000 Watts	22.9in/58.1cm x 15.9in/40.3cm x 13in/33cm	
WDX10-2BC	2 SUBS	1Ω or 4Ω	3000 Watts	32in/81.2cm x 15in/38.1cm x 13in/33cm	
WDX12-1BC	1 SUB	1Ω or 4Ω	3000 Watts	28in/71.1cm x 16in/40.6cm x 15in/38.1cm	
WDX12-2BC	2 SUBS	1Ω or 4Ω	3000 Watts	32in/81.2cm x 16.8in/42.6cm x 15in/38.1cm	

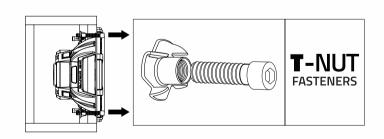


- MDF High Grade Construction
  - Dual Layer Front Baffle
- Counter Sunk Subwoofer Mounting T-nut Fasteners
  - Plush Protective Carpet with Signature Speed Logo
    - 12 Gauge Copper Wiring
      - Spring load terminals









BASS CRATE BOX SPECIFICATIONS						
SUBWOOFER	NUMBER OF SUBWOOFERS	OHM LOAD	MAX POWER	NOMINAL POWER	LENGTH, WEDGE WIDTH, HEIGHT	
SPX10-2BC	2 SUBS	1Ω or 4Ω	1000 Watts	500 Watts	24in/60.9cm x 15in/38cm x 12in/30.4cm	
SPX12-1BC	1 SUB	4Ω	900 Watts	300 Watts	13.9in/35.3cm x 16.4in/41cm/ x 13in/33cm	
SPX12-2BC	2 SUBS	1Ω or 4Ω	1000 Watts	500 Watts	28.5in/72.3cm x 16.4in/41cm x 13.25in/33.6cm	

SUBWOOFER	NUMBER OF SUBWOOFERS	RECOMMENDED AMPLIFIER OPTION 1	RECOMMENDED AMPLIFIER OPTION 2	RECOMMENDED AMPLIFIER OPTION 3
DB DRIVE WDX G5				
WDX8G5.2	1 SUB @ 1Ω	WDX 2KG2	SPA15.1D	
WDX8G5.4	2 SUBS @ 1Ω	WDX 3KG2	A7 2500.1	SPA15.1D
WDX10G5.2	1 SUB @ 1Ω	WDX 2KG2	SPA15.1D	
WDX10G5.4	2 SUBS @ 1Ω	WDX 5KG2	A7 2500.1	SPA15.1D
WDX12G5.2	1 SUB @ 1Ω	WDX 3KG2	A7 2500.1	
WDX12G5.4	2 SUBS @ 1Ω	WDX 5KG2	A7 3500.1	A7 5000.1
WDX15G5.2	1 SUB @ 1Ω	WDX 3KG2	A7 2500.1	
WDX15G5.4	2 SUBS @ 1Ω	WDX 5KG2	A7 5000.1	A7 3500.1
WDX18G5.2	1 SUB @ 1Ω	WDX 3KG2	A7 2500.1	
DB DRIVE WDX G3				
WDX12G3.4	2 SUBS @ 1Ω	WDX 5KG2	A7 2500.1	WDX 3KG2
WDX12G3.4	2 SUBS @ 1Ω	WDX 5KG2	A7 2500.1	WDX 3KG2
DB DRIVE WDX G2				
WDX6.5G2.4	2 SUBS @ 1Ω	WDX 1KG2	NEO1.5Kv2	SPA15.1D
WDX8G2.4	2 SUBS @ 1Ω	WDX 1KG2	NEO1.5Kv2	SPA15.1D
WDX10G2.4	2 SUBS @ 1Ω	WDX 2KG2		
WDX12G2.4	2 SUBS @ 1Ω	WDX 3KG2		
WDX12G2.2	1 SUB @ 1Ω	WDX 2KG2	NEO1.5Kv2	SPA15.1D
WDX15G2.4	2 SUBS @ 1Ω	WDX 3KG2		
WDX15G2.2	1 SUB @ 1Ω	WDX 2KG2	NEO1.5Kv2	SPA15.1D
DB DRIVE WDX G2F				
WDX8G2F-4	2 SUBS @ 1Ω	WDX 1KG2	NEO1.5Kv2	SPA12.1D
WDX10G2F-4	2 SUBS @ 1Ω	WDX 2KG2	NEO1.5Kv2	SPA15.1D
DB DRIVE WDX G1				
WDX6.5G1.4	2 SUBS @ 1Ω	WDX 1KG2	NEO1.5Kv2	SPA12.1D
WDX8G1.4	2 SUBS @ 1Ω	WDX 1KG2	NEO1.5Kv2	SPA15.1D
WDX10G1.4	2 SUBS @ 1Ω	WDX 1KG2	SPA15.1D	NEO1.5Kv2
WDX12G1.4	2 SUBS @ 1Ω	WDX2 KG2	SPA15.1D	
WDX15G1.4	2 SUBS @ 1Ω	WDX 2KG2	SPA15.1D	SPA12.1D
DB DRIVE SPEED SERIES				
SPW10D4	2 SUBS @ 1Ω	WDX 1KG2	SPA12.1D	NEO1.5Kv2
SPW10D4	1 SUBS @ 2Ω	SPA6.1M	SPA12.1D	NEO M1
SPW12D4	2 SUBS @ 1Ω	SPA12.1D	NEO1.5Kv2	SPA15.1D
SPW12D4	1 SUBS @ 2Ω	SPA6.1M	NEO1.5Kv2	SPA12.1D
SPF10D4	2 SUBS @ 1Ω	WDX 1KG2	SPA12.1D	
SPF12D4	2 SUBS @ 1Ω	SPA12.1D	NEO1.5Kv2	
SPX10D4	2 SUBS @ 1Ω	SPA12.1D		
SPX10D4	1SUBS @ 2Ω	SPA6.1M	NEO M1	
SPX10S4	2 SUBS @ 2Ω	SPA6.1M	NEO M1	SPA8.4 - 4CH
SPX12D4	1 SUB @ 2Ω	SPA6.1M	NEO M1	
SPX12D4	2 SUBS @1Ω	SPA12.1D		
SPX12S4	2 SUB @ 2Ω	SPA12.1D	NEO1.5Kv2	SPA8.4 - 4CH
WDX BASS CRATE				
WDX6-2BC	2 SUBS	WDX 1KG2 @ 1Ω	NEO1.5Kv2@1Ω	
WDX6-3BC	3 SUBS	WDX 2KG2 @ 1Ω	SPA12.1D@1Ω	
WDX8-1BC	1 SUB	WDX 1KG2 @ 1Ω	NEO1.5Kv2@1Ω	
WDX8-2BC	2 SUBS	WDX 2KG2 @ 1Ω	SPA15.1D	
WDX8-3BC	3 SUBS	WDX 3KG2 @ 1Ω	SPA15.1D	
WDX10-1BC	1 SUB	WDX 1KG2 @ 1Ω	NEO1.5Kv2@1Ω	
WDX10-2BC	2 SUBS	WDX 2KG2 @ 1Ω	SPA15.1D	
WDX12-1BC	1 SUB	WDX 1KG2 @ 1Ω	SPA15.1D	
WDX12-1BC	2 SUBS	WDX 2KG2 @ 1Ω	SPA15.1D	
SPX10-2BC	2 SUBS	SPA12.1D@1Ω	WDX 1KG2 @ 1Ω	
SPX12-1BC	1 SUB	SPA8.4@4Ω	WDX 400.4G2 @ 4Ω	
SPX12-2BC	2 SUBS	SPA12.1D@1Ω	WDX 1KG2 @ 1Ω	



**900** WATTS

- Variable Bass Boost @ 45Hz 0-18 dB
- Active Subsonic Filter @ 20Hz
- Selectable Phase Shift 0 to 180 Degrees
- Remote Gain Control
- Multi-fault Protection Circuitry
- MOSFET Power Supply
- Dimensions L 13.5" (342mm) x

W 10.25" (260.35mm) x H 2.63" (66.80mm)

**Master Carton** 



Bass Remote Included





Factory Radio Compatible



Bass Remote



Low Profile



- Powered 10" Sub-Woofer In Compact Size
- Fits Under Most Front Car Seats
- Giving Your Vehicle Better Sound and Bass Response



### WDX 6MOTO-CD

6.5" 2 Way Loudspeaker with Backload Compression Driver

## 500 WATTS MAX POWER







#### **FEATURES:**

- 1" Aluminum Compression Style Tweeter
- Element Rated Cone Design
- Bi-Ribbed Treated Cloth Surround
- 1.5" High Output Til Midrange Voice
- Protective Grill Included
- Wide Dispersion Conical Wave Guide

SPECS	WDX6MOTO-CD	WDX69MOTO-CD
Structure	6.5" (16.5cm) Loudspeaker	6x9" (15.2x22.8cm) Loudspeaker
Max power	500 Watts	650 Watts
Nominal Power	250 Watts	325 Watts
Impedance	4Ω	4Ω
Sensitivity	103.5dB	101.3dB
Frequency Response	90Hz - 18KHz	75Hz - 18KHz
Master Carton	4	4



**W**⊃X69MOTO-CD

6x9" 2 Way Loudspeaker with Backload Compression Driver





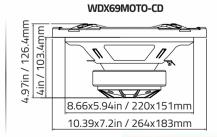
#### **FEATURES:**

- 1" Aluminum Compression Style Tweeter
- Element Rated Cone Design
- Bi-Ribbed Treated Cloth Surround
- 1.5" High Output Til Midrange Voice
- Protective Grill Included
- Wide Dispersion Conical Wave Guide



#### Dimensions

#### 



# MOTOSERIES

**WDX** 46MOTO-G2

**WDX** 6MOTO-G2









**W**DX8MOTO-G2

### 550 WATTS





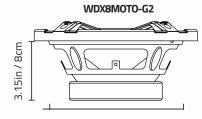
- Weather Resistant Speaker
- High Efficiency Loudspeaker
- Ultra Light Weight Treated Cone
- High Reaction Ribbed Treated Surround
- High Temperature Voice Coil
- 1.25" (28mm) Aluminum Dome Component Grade Tweeter with Rear Resonance Chamber
- Radial Voice Coil Venting
- Low Profile Tweeter
- Protective Grills Included

SPECS	WDX46MOTO-G2	WDX8MOTO-G2	WDX6MOTO-G2
Structure	4x6" (10.16x15.24cm) Loudspeaker	8" (203cm) Loudspeaker	6.5" (16.5cm) Loudspeaker
Max power	150 Watts	550 Watts	400 Watts
Nominal Power	55 Watts	275 Watts	175 Watts
Impedance	4Ω	4Ω	4Ω
Sensitivity	89.6dB	103.5dB	103.5dB
Frequency Response	82Hz - 21KHz	75Hz - 21KHz	80Hz - 21KHz
Master Carton	8	4	4

#### Dimensions







7.13in / 18.1cm





#### AMPSTEEL

#### **FEATURES**

- High efficiency loudspeaker
- Ultra light weight treated cone
- High reaction ribbed treated surround
- 1" (25mm) high temperature voice coil
- Steel Stamped Basket
- 1.25" (28mm) aluminum dome tweeter with resonance chamber
- Protective grills included

SPECS	WDX6MOTO	WDX8MOTO	WDX69MOTO
Structure	6.5" (16.5cm) Speaker	8" (20.3cm) Speaker	6x9"(15.2cm x 22.8cm) Speaker
Max power	350 Watts	500 Watts	500 Watts
Nominal Power	150 Watts	250 Watts	250 Watts
Frequency Response	80Hz - 21KHz	75Hz - 21KHz	70Hz - 21KHz
Master Carton	4	2	2

Dimensions	<b>Mounting Depth</b>	Cutout Diameter
WDX6MOTO	2.56in / 6.5cm	5.63in / 14.3cm
WDX8MOTO	2.9in / 7.5cm	7.12in / 18.1cm
WDX69MOTO	2.81in / 7.15cm	6.02in x 8.77in / 15.3cm x 22.3cm



**MESH GRILL** 

# MOTOSERIES DIECAST





#### **FEATURES:**

- High efficiency component system
- 6 x 9" Component loudspeakers
- Ultra light weight treated cone
- Hight reaction ribbed treated cloth surround
- 1.5" High temperature voice coil
- Stamped steel basket
- Radial voice coil benting
- Protective grill included
- Multi-mount tweeter flange
- 12dB Passive crossover network
- 1.25" Aluminum dome tweeter with resonance chamber

WDX 69C-G2

500 WATTS

SPECS	WDX69C-G2
Structure	6x9" Component
Max power	600 Watts
Nominal Power	300 Watts
Impedance	4Ω
Sensitivity	103.7dB
Frequency Response	75Hz - 21KHz
Master Carton	2

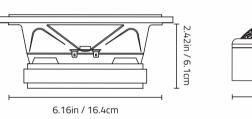
	Dimensions
3" / 76.4mm 3.31" / 84.3mm	
	4.7" / 120mm
	8.7 x 6" / 223 x 154mm
	9.37 x 6.49" / 238 x 165mm







SPECS	WDX65C
Structure	6.5" (16.5cm) Component
Max power	500 Watts
Nominal Power	250 Watts
Impedance	4Ω
Sensitivity	103.5dB
Frequency Response	80Hz - 21KHz
Master Carton	2



**Dimensions** 





### **WDX** 1TW-MOTO

COMPONENT SYSTEM

FEATURES	WDX1TW-MOTO			
Structure	1.25" (2.8cm) Component Tweeters			
Max power	225 Watts			
Nominal Power	150 Watts			
Impedance	4Ω			
Sensitivity	101.4dB			
Frequency Response	4KHz - 22.5KHz			
Master Carton	30			
Dimensions				

### **FEATURES:**

- 1.25" (28mm) High Efficiency Component Tweeters
- Silk Surround with Aluminum Dome
- Neo Magnet with Rear Resonance Chamber
- Surface and Flush mount application
   Hardware included
- 6db Passive Crossover Included
- Designed for High Output
- 1 Pair



## WESTEP

Loudspeakers

### WDX65C-JP

6.5" Component Speakers





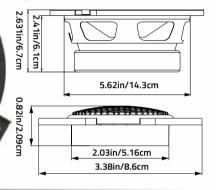




WDX65C-JP
6.5" (16.5cm) Component
500 Watts
250 Watts
4Ω
93.9dB
80Hz - 21KHz
4

### FEATURES

- 6.5" Component Speakers
- High-Efficiency 2-way Loudspeaker
- Ultra-Light Weight Paper Cone
- High Reaction Cloth Ribbed Surround
- 1.5" High-Temperature Voice Coil
- Stamped Steel Basket
- Plug & Play Harness Included







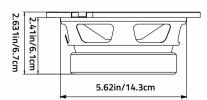
**WDX** 65-JP

6.5" 2-Way Loudspeakers









### **FEATURES**

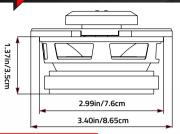
- 6.5" 2-Way Loudspeaker
- High-Efficiency 2-way Loudspeaker
- Ultra-Light Weight Paper Cone
- High Reaction Cloth Ribbed Surround
- 1.5" High-Temperature Voice Coil
- Stamped Steel Basket
- Plug & Play Harness Included

# 350 WATTS

SPECS	WDX65-JP
Structure	6.5" (16.5cm) Loudspeaker
Max power	350 Watts
Nominal Power	150 Watts
Impedance	4Ω
Sensitivity	95.8dB
Frequency Response	80Hz - 21KHz
Master Carton	4



120 WATTS



SPECS	WDX35-JP
Structure	3.5" (2.54cm) Loudspeaker
Max power	120 Watts
Nominal Power	35 Watts
Impedance	4Ω
Sensitivity	85.6dB
Frequency Response	120Hz - 20KHz
Master Carton	

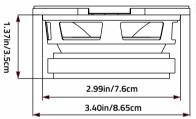


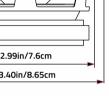




### **FEATURES**

- 3.5" 2-Way Loudspeaker
- High Efficiency 2-Way Loudspeaker
- Ultra-Light Weight Paper Cone
- High Reaction Cloth Surround
- .75" High-Temperature Voice Coil
- Stamped Steel Basket
- Plug & Play Harness Included









### WDX35MR-JP

3.5" Midrange Loudspeaker





39

SPECS	WDX35MR-JP
Structure	3.5" (2.54cm) Midrange
Max power	110 Watts
Nominal Power	30 Watts
Impedance	4Ω
Sensitivity	88.8dB
Frequency Response	120Hz - 20KHz
Master Carton	



Check with your Car Audio installation professional for exact fit specifications.

# platinumseries

**LOUDSPEAKERS** 



SPECS	PTS65C
Structure	6.5" (16.5cm) Component
Max power	325 Watts
Nominal Power	110 Watts
Impedance	2Ω
Sensitivity	93dB
Frequency Response	40Hz - 22KHz
Master Carton	4

### SPEAKER:

- Rubber Surround
- Carbon Graphite Injection PP Cone
- 1.20"(30.48mm) Voice Coil
- Ferrite Oxide Magnet

### TWEETER:

- 0.75" (19mm) Silk Dome Tweeter
- Neodymium Magnet











**LOUDSPEAKERS** 

### **FEATURES:**

- Neodymium Magnet
- Rubber Surround
- Carbon Graphite Injection PP Cone
- 1" (25mm) Voice Coil
- Ferrite Oxide Magnet







PTS69 3-Way Speaker

### PHITEBASKET







SPECS	PTS46	PTS57	PTS65	PTS69
Structure	4x6" (10.1cm x 15.2cm) Speaker	5x7" (12.7cm x 17.7cm) Speaker	6.5" (16.5cm) Speaker	6x9" (15.2cm x 22.8cm) Speaker
Max power	180 Watts	300 Watts	300 Watts	350 Watts
Nominal Power	65 Watts	100 Watts	100 Watts	125 Watts
Impedance	2Ω	2Ω	2Ω	2Ω
Frequency Response	40Hz - 22KHz	40Hz - 22KHz	35Hz - 22KHz	35Hz - 23KHz
Master Carton	10	4	4	4

# speedseries LOUDSPEAKERS

MPEDSTEEL



### **FEATURES**

#### SPEAKER:

- Injection Polypropylene Cone
  - Rubber Surround
- 1"(25mm) Voice Coil Diameter
  - Ferrite Oxide Magnet

#### TWEETER:

- 1/2"(13mm) PEI Dome
- Neodymium Magnet





S1T Aluminum Tweeter



S3T Aluminum Tweeter





\$3.52-Way Speaker





S57 2-Way Speaker



S46 2-Way Speaker





\$5.25 2-Way Speaker

S69 4-Way Speaker

SPECS	S1T		S3T	S3.5	54.0		S46	
Structure	1"(2.5cm) Tweeter	1.25"(2	.8cm) Tweeter	3.5" (8.89cm) Speaker	4" (10.1cm) Speaker	4x6"	(10.1cm x 15.2cm) Speaker	
Max power	350 Watts	22	25 Watts	150 Watts	160 Watts		160 Watts	
Nominal Power	75 Watts	15	0 Watts	40 Watts	55 Watts		55 Watts	
Frequency Response	3.5KHz - 20KHz	4KH:	z - 22.5KHz	50Hz - 20KHz	45Hz - 20KHz		40Hz - 20KHz	
Master Carton	24	50		12	10	12		
SPECS	S5.25		S57		S65		S65P	
Structure	5.25" (13.3cm) Sp	eaker	5x7" (127d	m x 17.7cm) Speaker	6.5" (16.5cm) Spea	aker	6.5" (16.5cm) Speaker	
Max power	275 Watts			300 Watts	300 Watts		350 Watts	
Nominal Power	55 Watts			65 Watts 65 Watts			75 Watts	
Frequency Response	40Hz - 20KH	z 30		OHz - 20KHz	40Hz - 20KHz		40Hz - 20KHz	
Master Carton	8			6	6		6	

SPECS	<b>S69</b>		S69P	
Structure	6x9" (15.2cm x 22.8cm) Sp	eaker	6x9" (15.2cm x 22.8cm) Speak	ær
Max power	450 Watts		600 Watts	
Nominal Power	125 Watts		250 Watts	
Frequency Response	35Hz - 21KHz		35Hz - 21KHz	
Master Carton	4		4	



MESH GRILL



# S160v2 6.5" (16.5cm) DUAL CONE LOUDSPEAKERS

1PEDSTEEL





### **FEATURES:**

- Features:
- Dual Paper Cone
- Stamped Steel Basket
- Ferric Oxide Magnet
- Cloth Surround
- Grill included

SPECS	S1 60v2
Structure	6.5" (16.5cm) Dual Cone Speaker
Max power	130 Watts
Nominal Power	40 Watts
Impedance	4Ω
Sensitivity	89dB
Frequency Response	70Hz - 18KHz
Master Carton	10

**130** WATTS MAX POWER

### S1 65Cv2

6.5" (16.5cm) COMPONENT

### **STAMPED**STEEL

### **FEATURES:**

- Heavy Gauge Steel Stamped Basket
- Aluminum Voice Coil
- Butyl Rubber Surround
- TSD Coated Pressed Paper Cone
- Custom Embossed Grill Included

#### WEETER

■ 25mm. PEI Dome Tweeter

### **CROSSOVER**

■ 12dB per Octave Passive X-Over Network

FEATURES	S1 65Cv2
Structure	6.5" (16.5cm) Component
Max power	250 Watts
Nominal Power	65 Watts
Impedance	4Ω
Sensitivity	92dB
Frequency Response	40Hz - 20KHz
Master Carton	6















• Continuously Variable Bass Output Control

PWM Power Supply

### **FEATURES:**

- Remote Bass Control Included
- Front & Rear High-Pass Crossover 18dB/Octave, Variable Frequency 35-400Hz, 20x Multiplier Option
- Sub Low-Pass Crossover
- Double Sided PCP Board
- Three Stereo Outputs 5Vms
- Output Level : 8 volts max
- Two Stereo Inputs with Parallel Input Option
- Frequency Response : 10Hz 50KHz 3dB
- THD : 0.0015%

■ S/N Ratio: <133dB



Remote Bass Control



### E7 3X 3-WAY ELECTRONIC CROSSOVER









### E5 BEV2 BASS ENHANCER



### **FEATURES:**

- Dash Mountable Remote Control
- PFM Subsonic Filter
- Illuminated Controls
- Illuminated Logo
- Parametric Bass Equalization
- Balanced RCA Inputs
- PWM Power Supply
- Continuously Variable Bass Output Control

- Output Level: up to 13.5 Volt
- Frequency Response: 10Hz - 25KHz
- THD: 0.0015%
- S/N Ratio: <133dB



Dash Mountable Remote Control

Master Carton 10

### **EQUALIZERS**

### E6 EQ7

**7 BAND PARAMETRIC EQUALIZER** 



#### **FEATURES:**

- Active gain Equalizer with adjustable input sensitivity
- Master volume control with up to 7 Volts RMS of output
- Individual left and right sensitivity controls
- Seven band parametric equalizer with 12dB Boost
- Specific bandwidth for each band plus high frequency shelving
- On-board 30V bipolar switching power supply
- Subwoofer level control
- Subwoofer frequency adjustable
- Input CD select switch
- Night Illumination Design



Master Carton

### SPEQ7 7 BAND GRAPHIC EQUALIZER



#### **FEATURES:**

- 7 Band graphic equalizer
- 8 Volt line driver
- Rear panel auxiliary 2 channel RCA inputs with adjustable input gain
- Rear panel Front/Rear/Subwoofer RCA outputs
- Variable volume level control
- Variable subwoofer level control
- Adjustable fader control
- Selectable 12dB Low-pass crossover (60Hz or 90Hz)
- Dual illumination (Amber / Blue)



Master Carton 10

### **DUAL ILLUMINATION**





**7 BAND EQUALIZER** 



#### FEATURES:

- 7-band parametric equalizer with built in subwoofer x-over
- Seven Parametric Equalization Bands (50Hz, 125Hz, 315Hz, 750Hz, 2.2kHz, 6KHz and 16kHz)
- Variable Subwoofer Output with Built-in 18dB per Octave selectable at 60Hz or 90Hz
- Three stereo RCA outputs: front, rear, and subwoofer
- Volume Gain with up to 8 Volts of Output
- Auxiliary stereo RCA input on rear as well as a MP3 input on the front panel
- Variable subwoofer output control
- Master volume
- RCA configuration
- Illuminated Controls



Master Carton 20



### **SPEQP**

**4 BAND PARAMETRIC EQUALIZER** 



### **FEATURES:**

- Four Bands of Adjustable Parametric Stereo Equalization
- Volume Gain with up to 8 Volts of Output
- Variable Subwoofer Output Control
- Main AUX Input Selector
- Left and Right AUX Input Sensitivity Controls
- Gold Plated RCA Input Connectors
- Auxiliary stereo RCA input on rear as well as a MP3 input on the front panel
- Master volume
- RCA configuration
- Illuminated Controls
- Balanced RCA Inputs



**Master Carton** 20

SPFO **5 BAND EQUALIZER** 



### **FEATURES:**

- Five Bands of Stereo Equalization: 45Hz, 100Hz, 700Hz, 2kHz, & 15kHz
- Volume Gain with up to 8 Volts of Output
- Variable Subwoofer Output Control with Frequency Bandwidth Adjustment
- Main AUX Input Selector
- Left and Right AUX Input Sensitivity Controls
- Gold Plated RCA Input Connectors

**Master Carton** 20

### SPEQ10BE

**5 BAND PARAMETRIC EQUALIZER** 



### **FEATURES:**

- 5 Band Parametric Equalization
- (Sub-Low-Mid-Mid/High-High)
- Volume Gain with up to 8.5 Volts of Output
- Master Level Control
- Front and Rear Fader Control
- Subwoofer Output Level Control
- Adjustable Input Gains
- Battery Voltage Gauge
- Bass Enhancement Digital
- Processor with Level Control
- Aux RCA Rear Input
- 3.5mm Front Panel Aux Input
- Selectable 60Hz or 80Hz Low Pass **Active Crossover**
- Blue Illumination

**Master Carton** 20

## **NEOCAPACITORS**

7.75in / 19.7cm



5.431in / 13.8cm



**COMPACT** 

### **NEOCAP5**

**5 FARAD DIGITAL CAPACITOR** 

#### **FEATURES:**

- 12-24 Volts DC
- Low E.S.R.
- Digital DC Volt Meter
- 0/4 Gauge Power Wire Inputs
- 0/4 Gauge Power Wire Outputs
- Increased Dynamic Sound Range of your amplifiers
- Reduces DC Voltage Spikes on your Vehicles
- Compact Size

Master Carton



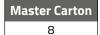


### **NEOCAP10**

10 FARAD DIGITAL CAPACITOR

### **FEATURES:**

- 12-24 Volts DC
- Low E.S.R.
- Digital DC Volt Meter
- 0/4 Gauge Power Wire Inputs
- 0/4 Gauge Power Wire Outputs
- Increased Dynamic Sound Range of your amplifiers
- Reduces DC Voltage Spikes on your Vehicles
- Compact Size





9.76in / 24.8cm



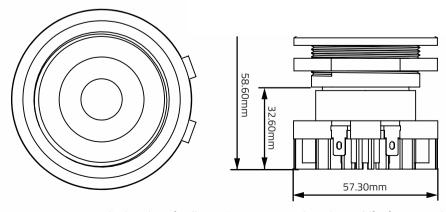
5.431in / 13.8cm



## PROAUDIO TWEETERS



### Dimensions



SPECS	WDX2NB
Voice Coil Size	1" (25.4 mm)
Max power	300 Watts
Nominal Power	150 Watts
Impedance	4Ω
Sensitivity	105 dB
Sold As	Pair
Master Carton	12

### **PROAUDIO TWEETERS**

WDX1NTW

1.25" HIGH OUTPUT NEO TWEETER

SOLD AS **PAIR** 

#### **FEATURES:**

- 1.25" (31.75mm) Voice Coil
- Diaphragm Material: Titanium
- Neodymium Magnet
- Fully Replaceable Tweeter Diaphragm
- Ultra Shallow Mounting design
- Aluminum Die-cast Waveguide Construction
- Includes 6dB Per Octave Crossover

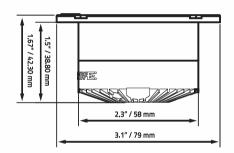
### **ULTRA SHALLOW MOUNT DESIGN**





SPECS	WDX1NTW	
Voice Coil Size	1.25" (31.75 mm)	
Max power	300 Watts	
Nominal Power	125 Watts	
Impedance	4Ω	
Sensitivity	104 dB	
Sold As	Pair	
Master Carton	12	
WDX1NTW RC	RECONE FOR WDX1NTW	

#### **Dimensions**



### WDX1.5NTW

1.5" HIGH OUTPUT PRO AUDIO NEO TWEETER

### **FEATURES:**

- 1.5" (38.1mm) Voice Coil
- Phenolic Diaphragm
- Neodymium Magnet
- High Sensitivity
- Fully Replaceable Tweeter Diaphragm
- Aluminum Die-Cast Waveguide Construction
- Designed for Wide Dispersion Applications

SOL	D AS
SIN	GLE



SPECS	VVDATIBILIV
Voice Coil Size	1.5" (38 mm)
Max power	350 Watts
Nominal Power	125 Watts
Impedance	Ω8
Sensitivity	106 dB
Sold As	Single
Master Carton	24

WDX1.5NTW RC

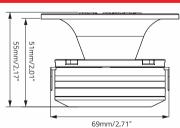
MDV4 ENTM

RECONE FOR WDX1.5NTW





### **Dimensions**







### P7TW 3D

# 350 WATTS

SPECS	P7TW 3D	
Voice Coil Size	1.5" (38mm)	
Max power	350 Watts	
Nominal Power	170 Watts	
Impedance	4Ω	
Sensitivity	103dB	
Sold As	Pair	
Master Carton	12	

**PQ7RC** REPLACEMENT DIAPHRAM

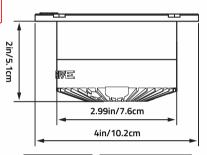


OB DRIVE

• High Efficiency Titanium diaphragm

SOLD AS **PAIR** 

- Integrated 6db Passive High Pass Crossover
- Fully Replaceable Tweeter Diaphragm
- Dispersion Ready Mesh Protective Grill
- Direct Connect Speaker Terminals
- Die-cast Aluminum Construction
- Shallow 2" (50mm) Mounting Depth
- 1 Pair



**HIGH PASS** CROSSOVER

TITANIUM **DIAPHRAGM**  PRODUCT GUIDE



### P9TW 3D

# 375 WATTS

SPECS	P9TW 3D	
Voice Coil Size	1.5" (38mm)	
Max power	375 Watts	
Nominal Power	175 Watts	
Impedance	4Ω	
Sensitivity	104dB	
Magnet Size	6 oz.	
Sold As	Pair	
Master Carton	12	

PQ9RC REPLACEMENT DIAPHRAM





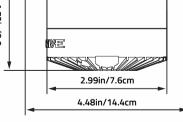
### **FEATURES:**

■ 1 Pair

- High Efficiency Titanium diaphragm
- Integrated 6db Passive High Pass Crossover
- Fully Replaceable Tweeter Diaphragm
- Dispersion Ready Mesh Protective Grill
- Direct Connect Speaker Terminals
- Shallow 2" (50mm) Mounting Depth

■ Die-cast Aluminum Construction





**HIGH PASS CROSSOVER** 

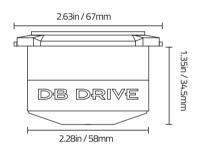
**TITANIUM DIAPHRAGM** 



# P7TW 3M

300 WATTS

### **Dimensions**





ULTRA SHALLOW
MOUNT DESIGN

N. S.		Mini	
	SPECS	P7TW 3M	
	Voice Coil Size	1.75" (44.45mm)	
	Max power	300 Watts	
	Nominal Power	125 Watts	
	Impedance	4Ω	
	Sensitivity	105dB	
	Magnet Size	6 oz.	
	Sold As	Pair	

**Master Carton** 

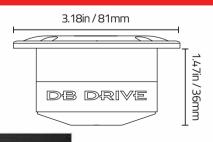
P7TW3MRC



# P9TW 3M

320 WATTS

### **Dimensions**









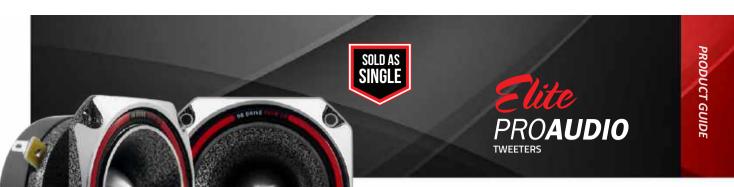
ULTRA SHALLOW
MOUNT DESIGN



12

REPLACEMENT DIAPHRAM

SPECS	P9TW 3M	
Voice Coil Size	1.75" (44.45mm)	
Max power	320 Watts	
Nominal Power	130 Watts	
Impedance	4Ω	
Sensitivity	105dB	
Magnet Size	6 oz.	
Sold As	Pair	
Master Carton	12	



**P5TW 1D** 



### P5TW 3D







P5TW 4D

DB Drive ProAudio tweeters are extremely efficient high frequency loud speakers. They are highly recommended in audio systems designed for vehicle street parties. Pro Audio tweeters offer controlled high frequency dispersion which is ideal for high volume output. If you like it loud, go Pro Audio.

SPECS	P5TW 1D	P5TW 3D	P5TW 4D
Voice Coil Size	1" (25mm) Voice Coil	1" (25mm) Voice Coil	1.75" (44mm) Voice Coil
Max power	300 Watts	300 Watts	300 Watts
Nominal Power 150 Watts		150 Watts	170 Watts
Sensitivity	101 d <b>B</b>	101 d <b>B</b>	103 d <b>B</b>
Impedance	4Ω	4Ω	4Ω
Magnet Size	8 oz.	5.4 oz.	11.6 oz.
Sold As	Single	Pair	Single
Master Carton	18	12	8
REPLACEMENT DIAPHRAM	PQ1RC		PQ4RC



DB Drive ProAudio tweeters are extremely efficient high frequency loud speakers. They are highly recommended in audio systems designed for vehicle street parties. Pro Audio tweeters offer controlled high frequency dispersion which is ideal for high volume output. If you like it loud, go Pro Audio.

SPECS	P5TW 5D	P5TW 7D	P5TW 8D
Voice Coil Size	1.75" (44mm) Voice Coil	1" (25mm) Voice Coil	1" (25mm) Voice Coil
Max power	300 Watts	350 Watts	300 Watts
Nominal Power	100 Watts	150 Watts	150 Watts
Sensitivity	101 d <b>B</b>	101 d <b>B</b>	101 d <b>B</b>
Impedance	4Ω	4Ω	4Ω
Magnet Size	11.6 oz.	5.4 oz.	5.4 oz.
Sold As	Single	Pair	Pair
Master Carton	24	12	12





### PRO**AUDIO**

**HORN & COMPRESSION DRIVERS** 

2.75in / 70mm

P7CDT1.0

**Dimensions** 





200 WATTS

**PLASTICHORN** 

# SOLD AS PAIR

### **FEATURES:**

- Bi-radial Horn Tweeter Design
- Extended Frequency Response
  - High Efficiency
  - Wide Dispersion Horn Lens

SPECS	P7CDT1.0	
Structure	Pro Audio Horn & Driver	
Max power	200 Watts	
Nominal Power	100 Watts	
Impedance	Ω8	
Sensitivity	108dB	
Magnet Size	10 oz.	
Master Carton	6	
P7CDT1.0RC	REPLACEMENT DIAPHRAM	

3.58in / 90.33mm



### **FEATURES:**

Dimensions	Width	Length	Height	Master Carton
PBRH6	6.1in / 155mm	6.1in / 155mm	5.9in / 149mm	12
PBRH5	5.98in / 152mm	5.98in / 152mm	2.75in / 70mm	18
PBRH3	3.66in / 93mm	3.66in / 93mm	2in / 51mm	40

- Bi-radial Proprietary Horn Design
   Rigid Plastic polymer Wide Dispersion
- Machined Metal Thread Inserts for maximum Strength and reliability
  - 1 3/8"(35mm) 18 TPI Universal fit
    - 1 Piece per box

# PROAUDIO COMPRESSION DRIVERS



\* Image of Compression Driver with Horn

Horns Sold Separately





SPECS	P7CDT1.4	P7CDT1.75
Voice Coil Size	1.4" (35.5mm) Voice Coil	1.75" (44mm) Voice Coil
Max power	300 Watts	500 Watts
Nominal Power	125 Watts	150 Watts
Impedance	Ω8	Ω8
Sensitivity	102dB	104dB
Magnet Size	16.5 oz.	22 oz.
Master Carton	12	6
REPLACEMENT DIAPHRAM	P7CDT1.4RC	P7CDT1.75RC

### **FEATURES:**

- 3" (75mm) Voice Coil
- 1.4" Exit Throat
- Titanium Diaphragm
- Phenolic Diaphragm (P9TW3NPH) Radial Neodymium Magnet Assembly
- High Sensitivity

- Uses 2" 4 Bolt to secure to P9TWSH or P9TWSL Aluminum Waveguide (sold seperately)
- Designed for wide dispersion high frequency applications







	P9TW2NCD	P9TW3NCD	P9TW3NPH
Voice Coil Size	3" (75mm) Voice Coil	3" (75mm) Voice Coil	3" (75mm) Voice Coil
Max power	250 Watts	350 Watts	350 Watts
Nominal Power	85 Watts	100 Watts	100 Watts
Impedance	Ω8	Ω8	8Ω
Sensitivity	112dB	110dB	110dB
Master Carton	4	4	4
REPLACEMENT DIAPHRAM	P9TW2NCD RC	P9TW3NCD RC	P9TW3NPH RC



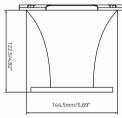




Cast Aluminum 45 x 45 | Conical Waveguide Horns

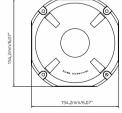
#### **FEATURES:**

- 2" Cast Aluminum 45 x 45 Conical Waveguide Horn
- 4 Bolt Mounting
- Enhanced for Mid to High Frequency Reproduction



**INUM**HORN

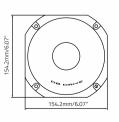
LONG



### P9TWSH

### SHORT









SPECS	P9TWLH	P9TWSH
Throat Diameter	2" (50.8mm)	2" (50.8mm)
Frequency Capacity	600Hz	800Hz
Master Carton	12	12





PRO AUDIO



















		_		_
SPECIFICATIONS	WDX9MB10	WDX9MB10-8	WDX9MB12	WDX9MB12-8
Application	10" MID - BASS SPEAKER	10" MID - BASS SPEAKER	12" MID - BASS SPEAKER	12" MID - BASS SPEAKER
Nominal Basket Size	10.3" (262 mm)	10.3" (262 mm)	12.4" (315 mm)	12.4" (315 mm)
Mounting Depth	4.3" (109.5 mm)	4.3" (109.5 mm)	4.7" (119.5 mm)	4.7" (119.5 mm)
Nominal Impedence	4Ω	8Ω	4Ω	8Ω
RMS Watts	300 W	300 W	400 W	400 W
Music Program Watts	500 W	500 W	600 W	600 W
Voice Coil Diameter	2.5" / 63.5 mm			
Cone Material	Paper	Paper	Paper	Paper
Cone Edge	Cloth	Cloth	Cloth	Cloth
Basket Type	Die Cast	Die Cast	Die Cast	Die Cast
Sensitivity @ 1W/1M	106.1	106.1	106.1	106.1
Resonant Frequency (fs)	57.1 Hz	55.7 Hz	37.7 Hz	38.8Hz
DC resistance (Re)	3.2 Ω	5.9 Ω	3.2 Ω	5.9 Ω
Mechanical Q (QMS)	13.06	6.57	8.89	4.48
Electromagnetic Q (QES)	0.39	0.47	0.28	0.35
Total Q (QTS)	0.38	0.43	0.27	0.32
Compliance Volume (Vas)	31.2 ltr	40.0 ltr	92.6 ltr	114.1 ltr
Mech Compliance of Suspenion (CMS)	0.19 mm/N	0.24 mm/N	0.22 mm/N	0.28 mm/N
BL Product (BL)	11.1 N/A	12.3 N/A	14.6 N/A	15.8 N/A
Diaphram Mass inc. Airload (Mms)	41.8 grams	34.4 grams	79.7 grams	60.9 grams
Recone kit part number	WDX9MB10-RC	WDX9MB10-8RC	WDX9MB12-RC	WDX9MB12-8RC







PRODUCT GUIDE





SPECIFICATIONS	WDX8MR6N
Application	6.5" MID - RANGE SPEAKER
Nominal Basket Size	6.5" (164.50 mm)
Mounting Depth	2.5" (64.10 mm)
Nominal Impedence	4Ω
RMS Watts	250 W
Music Program Watts	500 W
Voice Coil Diameter	2.5" / 63.5 mm
Cone Material	Paper
Cone Edge	Cloth
Basket Type	Die Cast
Sensitivity @ 1W/1M	92.2
Resonant Frequency (fs)	65.2 Hz
DC resistance (Re)	3.2
Mechanical Q (QMS)	7.43
Electromagnetic Q (QES)	0.38
Total Q (QTS)	0.37
Compliance Volume (Vas)	15.0 ltr
Mech Compliance of Suspenion (CMS)	0.61 mm/N
BL Product (BL)	5.8 N/A
Diaphram Mass inc. Airload (Mms)	9.8 grams
Recone kit part number	WDX8MR6N-RC



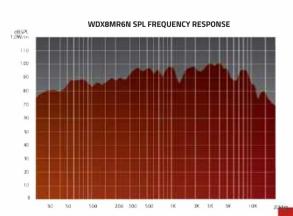














### 8 SERIES MID-BASS

STAMPEDSTEEL



















SPECIFICATIONS	WDX8MB6	WDX8MB6-8	WDX8MB8	WDX8MB8-8
Application	6.5" MID - BASS	6.5" MID - BASS	8" MID - BASS	8" MID - BASS
Nominal Basket Size	6.59" (167.40 mm)	6.59" (167.40 mm)	8.2" (209 mm)	8.2" (209 mm)
Mounting Depth	2.57" (65.40 mm)	2.57" (65.40 mm)	3.18" (81 mm )	3.18" (81 mm )
Nominal Impedence	4Ω	Ω8	4Ω	Ω8
RMS Watts	250 W	250 W	300 W	300 W
Music Program Watts	400W	400W	500W	500W
Voice Coil Diameter	1.5" / 38.1 mm	1.5" / 38.1 mm	1.5" / 38.1 mm	1.5" / 38.1 mm
Cone Material	Paper	Paper	Paper	Paper
Cone Edge	Cloth	Cloth	Cloth	Cloth
Basket Type	Stamped Steel	Stamped Steel	Stamped Steel	Stamped Steel
Sensitivity @ 1W/1M	99.2	99.2	99.7	99.7
Resonant Frequency (fs)	99.3 Hz	92.7 Hz	70.2 Hz	71.8 Hz
DC resistance (Re)	3.2 Ω	5.8 Ω	3.2 Ω	5.8 Ω
Mechanical Q (QMS)	10	4.98	10.54	5.14
Electromagnetic Q (QES)	0.54	0.54	0.36	0.41
Total Q (QTS)	0.51	0.49	0.35	0.38
Compliance Volume (Vas)	3.9 ltr	5.1 ltr	14.7 ltr	16.6 ltr
Mech Compliance of Suspenion (CMS)	0.15 mm/N	0.19 mm/N	0.20 mm/N	0.23mm/N
BL Product (BL)	8.0 N/A	9.7 N/A	9.9 N/A	11.6 N/A
Diaphram Mass inc. Airload (Mms)	17.2 grams	15.3 grams	25.2 grams	21.3 grams
Recone kit part number	WDX8MB6-RC	WDX8MB6-8RC	WDX8MB8-RC	WDX8MB8-8RC















FEATURES	WDX7MR6	WDX7MR6-8	WDX7MR8	WDX7MR8-8	WDX7MR10	WDX7MR10-8
Application	6.5" MID - RANGE	6.5" MID - RANGE	8" MID - RANGE	8" MID - RANGE	10" MID - RANGE	10" MID - RANGE
Nominal Basket Size	6.59" (167.4 mm)	6.59" (167.4 mm)	8.22" (209 mm)	8.22" (209 mm)	10" (256 mm)	10" (256 mm)
Mounting Depth	2.27" (57.8 mm)	2.27" (57.8 mm)	3.05" (77.60 mm)	3.05" (77.60 mm)	3.8" (97 mm)	3.8" (97 mm)
Nominal Impedence	4Ω	Ω8	4Ω	Ω8	4Ω	Ω8
RMS Watts	200 W	200 W	250 W	250 W	300 W	300 W
Music Program Watts	325 W	325 W	375 W	375 W	400 W	400 W
Voice Coil Diameter	1.5" / 38.1 mm	2" / 50.8 mm	2" / 50.8 mm			
Cone Material	Paper	Paper	Paper	Paper	Paper	Paper
Cone Edge	Cloth	Cloth	Cloth	Cloth	Cloth	Cloth
Basket Type	Stamped Steel	Stamped Steel	Stamped Steel	Stamped Steel	Stamped Steel	Stamped Steel
Sensitivity @ 1W/1M	97.2	90.8	98.2	98.2	101.3	101.3
Resonant Frequency (fs)	78.3 Hz	90.8 Hz	68.6Hz	71.1Hz	63.1 Hz	52.9 Hz
DC resistance (Re)	3.2 Ω	5.8 Ω	3.2 Ω	5.8 Ω	3.2 Ω	5.8Ω
Mechanical Q (QMS)	8.85	4.96	10.15	5.48	12.67	2.02
Electromagnetic Q (QES)	0.76	0.78	0.57	0.59	0.56	0.39
Total Q (QTS)	0.70	0.67	0.54	0.53	0.54	0.33
Compliance Volume (Vas)	8.4 ltr	8.4 ltr	18.2 ltr	19.2 ltr	31.8 ltr	39.7 ltr
Mech Compliance of Suspenion (CMS)	0.32 mm/N	0.32 mm/N	0.24 mm/N	0.25 mm/N	0.17 mm/N	0.22 mm/N
BL Product (BL)	5.2 N/A	6.4 N/A	7.4 N/A	9.3 N/A	9.1 N/A	14.4 N/A
Diaphram Mass inc. Airload (Mms)	12.9 grams	9.5 grams	22.4 grams	19.7 grams	36.9 grams	42.0 grams
Recone kit part number	WDX7MR6-RC	WDX7MR6-8RC	WDX7MR8-RC	WDX7MR8-8RC	WDX7MR10-RC	WDX7MR10-8RC











SPECIFICATIONS	P6M10 MB	P6M10MB-8	P6M12 MB	P6M12MB-8
Application	10" MID - BASS	10" MID - BASS	12" MID - BASS	12" MID - BASS
Nominal Basket Size	10.11" (267 mm)	10.11" (267 mm)	12.24" (311 mm)	12.24" (311 mm)
Mounting Depth	4.2" (107.00 mm)	4.2" (107.00 mm)	4.8" (122.00 mm )	4.8" (122.00 mm )
Nominal Impedence	4Ω	Ω8	4Ω	8Ω
RMS Watts	350W	350W	400 W	400 W
Music Program Watts	700W	700W	800 W	800 W
Voice Coil Diameter	2.5" / 63.5 mm	2.5" / 63.5 mm	2.5" / 63.5 mm	2.5" / 63.5 mm
Cone Material	Paper	Paper	Paper	Paper
Cone Edge	Cloth	Cloth	Cloth	Cloth
Basket Type	Stamped Steel	Stamped Steel	Stamped Steel	Stamped Steel
Sensitivity @ 1W/1M	94.6 dB	94.6 dB	94.8 dB	94.8 dB
Resonant Frequency (fs)	69.8 Hz	56 Hz	59.7 Hz	47.8 Hz
DC resistance (Re)	3.2 Ω	5.8 Ω	3.2 Ω	5.8 Ω
Mechanical Q (QMS)	7.57	10.27	8.23	10.61
Electromagnetic Q (QES)	0.47	0.41	0.57	0.50
Total Q (QTS)	0.44	0.39	0.53	0.48
Compliance Volume (Vas)	26.1 ltr	48.5 ltr	53.1 Ltr	122 Ltr
Mech Compliance of Suspenion (CMS)	0.16 mm/N	0.29 mm/N	0.13 mm/N	0.31 mm/N
BL Product (BL)	10.0 N/A	11.8 N/A	10.6 N/A	11.2N/A
Diaphram Mass inc. Airload (Mms)	33.5 grams	28 grams	52.7 grams	35.7 grams
Recone kit part number	P6M10MB RC	P6M10MB-8RC	P6M12MB RC	P6M12MB-8RC







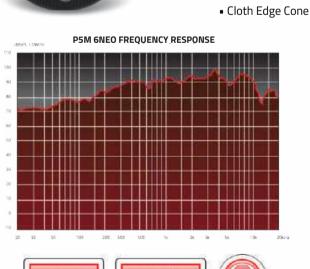


SPECS	P5M 6NEO
Application	6.5" MID-RANGE
Nominal Basket Size	6.57" (167 mm)
Mounting Depth	2.24" (57 mm )
Nominal Impedence	4Ω
RMS Watts	150 W
Music Program Watts	400 W
Voice Coil Diameter	1.5" / 38.1 mm
Cone Material	Paper
Cone Edge	Cloth
Basket Type	Stamped Steel
Sensitivity @ 1W/1M	95.6 dB
Resonant Frequency (fs)	125.5 Hz
DC resistance (Re)	3.2 Ω
Mechanical Q (QMS)	7.02
Electromagnetic Q (QES)	0.38
Total Q (QTS)	036
Compliance Volume (Vas)	4.5 ltr
Mech Compliance of Suspenion (CMS)	0.18 mm/N
BL Product (BL)	7.8 N/A
Diaphram Mass inc. Airload (Mms)	9.1 Grams



### **FEATURES:**

- Voice Coil Copper Wire
  - Polyimide Coil
  - Neodynium Magnet
- Stamped Steel Basket
  - Paper Cone













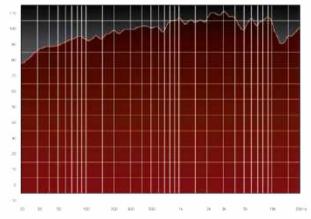
SPECS	P5M 8NEO
Application	8" MID-RANGE
Nominal Basket Size	8.23" (209 mm)
Mounting Depth	2.36" (60 mm)
Nominal Impedence	4Ω
RMS Watts	150 W
Music Program Watts	450 W
Voice Coil Diameter	1.5" / 38.1 mm
Cone Material	Paper
Cone Edge	Cloth
Basket Type	Stamped Steel
Sensitivity @ 1W/1M	101 dB
Resonant Frequency (fs)	112.0 Hz
DC resistance (Re)	3.2 Ω
Mechanical Q (QMS)	9.29
Electromagnetic Q (QES)	0.56
Total Q (QTS)	0.53
Compliance Volume (Vas)	8.6 ltr
Mech Compliance of Suspenion (CMS)	0.13 mm/N
BL Product (BL)	7.8 N/A
Diaphram Mass inc. Airload (Mms)	15.1 Grams



### **FEATURES:**

- Voice Coil Copper Wire
  - Polyimide Coil
  - Neodynium Magnet
- Stamped Steel Basket
  - Paper Cone
  - Cloth Edge Cone

### P5M 8NEO FREQUENCY RESPONSE













- Cloth Edge Surround
- 1.5" (38mm) High Temperature Voice Coil
- Steel Stamped Basket
- Barium Ferrite Magnet









SPECS	P4M 6C	P4M 8C
Size	6.5" (16.5cm) Pro Mid	8" (20.3cm) Pro Mid
Max power	275 Watts	325 Watts
Nominal Power	150 Watts	200 Watts
Impedance	4Ω	4Ω
Sensitivity	92.2 dB	97.9 dB
Magnet	Barium Ferrite	Barium Ferrite
Sold As	Single	Single
Master Carton	6	6











SHALLOW MOUNT DESIGN



SPECS	РЗМ 6С	P3M 8C
Size	6.5" (16.5cm) Pro Mid	8"(20.3cm) Pro Mid
Max power	225 Watts	275 Watts
Nominal Power	135 Watts	135 Watts
Impedance	Ω8	Ω8
Sensitivity	105 dB	106 dB
Magnet	Barium Ferrite	Barium Ferrite
Sold As	Single	Single
Master Carton	8	6

DIECAST

DIECAST

STEEL



- High Efficiency Pro Audio Mid-Range
  - Shallow Mount Application
    - Cloth Edge Surround
- 1.5" (38mm) High Temperature Voice Coil
  - Die Cast Aluminum Basket
    - Barium Ferrite Magnet



### **PROAUDIO**

**MID-RANGE** 



# P4MSB SERIES









### **FEATURES:**

 Sealed Back Loudspeaker ■ 4 ohms

PROAUDIO

■ 1.0" (25mm) Voice Coil

**LOUDSPEAKER** 

- High Efficiency Paper Cone
  - Integrated protective grill





	P4M 4SB	P4M 6SB	P4M 8SB
Size	4" (10.1cm) Sealed Back Loudspeaker	6.5" (16.5cm) Sealed Back Loudspeaker	8" (20.3cm) Sealed Back Loudspeaker
Max power	250 Watts	275 Watts	325 Watts
Nominal Power	100 Watts	150 Watts	200 Watts
Impedance	4Ω	4Ω	4Ω
Sensitivity	95 dB	94 dB	94 dB
Magnet	Barium Ferrite	Barium Ferrite	Barium Ferrite
Sold As	Single	Single	Single
Master Carton	20	6	6

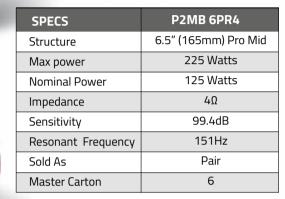
ROAUDIO

PEMB BPR4

#### **FEATURES:**

- High Efficiency ProAudio Mid-Range
- Shallow Mount Application
- Tri Ribbed Cloth Surround
- 1.5" (38mm) High Temperature Voice Coil
- Steel Stamped Basket
- Barium Ferrite Magnet

























### P2MB6PR8

### STEEL

### **FEATURES:**

PRODUCT GUIDE

- High Efficiency ProAudio Mid-Range
  - Shallow Mount Application
  - Tri Ribbed Cloth Surround
- 1.5" (38mm) High Temperature Voice Coil
  - Steel Stamped Basket
  - Barium Ferrite Magnet

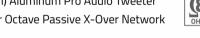




SPECS	P2MB 6PR8
Structure	6.5" (165mm) Pro Mid
Max power	225 Watts
Nominal Power	125 Watts
Impedance	Ω8
Sensitivity	99.4dB
Resonant Frequency	151Hz
Sold As	Pair
Master Carton	6



- High Efficiency ProAudio Mid-Range
- Shallow Mount Application
- Cloth Edge Surround
- 1.5" (38mm) High Temperature Voice Coil
- Steel Stamped Basket
- 1"(25mm) Aluminum Pro Audio Tweeter
- 12dB per Octave Passive X-Over Network













SPECS	P7 6K
Structure	6.5"(16.5cm) Pro Component
Max power	500 Watts
Nominal Power	200 Watts
Impedance	Ω8
Sensitivity	104dB
Magnet	Barium Ferrite
Sold As	Kit
Master Carton	2



**P36K** 

DIECAST

### **FEATURES:**

- High Efficiency ProAudio Mid-Range
- Shallow Mount Application
- Cloth Edge Surround
- 1.5" (38mm) High Temperature Voice Coil
- Die Cast Aluminum Basket
- 1" (25mm) Aluminum Pro Audio Tweeter
- 12dB per Octave Passive X-Over Network









SPECS	Р3 6К
Structure	6.5" (16.5cm) Pro Component
Max power	275 Watts
Nominal Power	175 Watts
Impedance	Ω8
Sensitivity	105dB
Magnet	Barium Ferrite
Sold As	Kit
Master Carton	2

### **PROAUDIO**

COMPONENT







# 300 WATTS



SHALLOW MOUNT DESIGN **P38K** 

DIECAST

### **FEATURES:**

- High Efficiency ProAudio Mid-Range
  - Shallow Mount Application
    - Cloth Edge Surround
- 1.5" (38mm) High Temperature Voice Coil
  - Die Cast Aluminum Basket
- 1" (25mm) Aluminum Pro Audio Tweeter
- 12dB per Octave Passive X-Over Network





SPECS	P3 8K
Structure	8" (20.3cm) Pro Component
Max power	300 Watts
Nominal Power	175 Watts
Impedance	Ω8
Sensitivity	106dB
Magnet	Barium Ferrite
Sold As	Kit
Master Carton	2











4 MIDS 2 TWEETERS 2 CROSSOVERS

### **FEATURES:**

- Ultra High Efficiency Pro Audio 6.5" Component
- Anti-Resonance Die Cast Aluminum Basket
- Shallow Mount Application
- Paper cone with Cloth Edge Accordion Surround
- Custom Embossed Protective Grill
- 1" (25mm) Aluminum Dome Pro Tweeter
- 12db Passive X-Over network





PRODUCT GUIDE



## 500 WATTS





SPECS	P3 4M6K
Structure	6.5" (165mm) Pro Component
Max power	500 Watts
Nominal Power	250 Watts
Impedance	4Ω
Sensitivity	105dB
Frequency Response	+/-3dB 78Hz - 22KHz
Sold As	Kit
Master Carton	4









### STAMPEDSTEEL

### **FEATURES:**

- High Efficiency
- Paper Cone
- Bi- Ribbed Cloth Surround
- Frequency ResponseRange 155Hz 18,000Hz
- 6 db High Pass Capacitors
   Included for Tweeters



SPECS	PRO 6K4M
Structure	6.5" (16.5cm) Dual Component
Max power	500 Watts
Nominal Power	225 Watts
Impedance	4Ω
Sensitivity	99.3dB
Magnet	Barium Ferrite
Sold As	Kit
Master Carton	2













STEEL

**FEATURES:** High Efficiency

SPECS	PRO 6K
Structure	6.5" (16.5cm) Dual Component
Max power	250 Watts
Nominal Power	150 Watts
Impedance	4Ω
Sensitivity	103.3dB
Magnet	Barium Ferrite
Sold As	Kit
Master Carton	2



# PRO**AUDIO**

OMPONENT

# PRO6K4MT

### **STAMPED**STEEL

### **FEATURES:**

- High Efficiency
- Paper Cone
- Bi- Ribbed Cloth Surround
- Steel Stamped Basket
- Barium Ferrite Magnet
- 1" Aluminum Pro Audio Tweeters





# 500 WATTS



4 MIDS
4 TWEETERS













SPECS	PRO 6K4MT
Structure	6.5" (16.5cm) Dual Component
Max power	500 Watts
Nominal Power	225 Watts
Sensitivity	99.3dB
Frequency Response	155Hz - 18KHz
Impedance	4Ω
Resonant Frequency	151Hz
Master Carton	2



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