



(R)

Offering several series of amplifiers, speakers, subwoofers, tweeters, midrange, cables, accessories, component sets and much more. DS18 guarantees to satisfy customers seeking a wide assortment of products.

The DS18 brand stands out from other lines in its progressive designs and "never-stop-innovating" attitude. Our team takes your feedback as a command to constantly improve and keep-up with all new trends in order to deliver the most technologically up-to-date products in the market. We are here to revolutionize the market capitalizing on what the other guys failed to do right: Delivering a Sophisticated, trendy product line that people demand and love (and continue doing so on a regular basis). We promise to never stop refreshing our product lines with the coolest designs and technology available so you can always have the most outstanding products technology can offer. Think of DS18 as that "new cool kid" in the block that makes all the old-school brands uneasy, and we do it with your feedback and our creativity, quality, pricing, and kick-ass "never-stop-innovating" attitude.

Without further ado, please take some time to be inspired by our 2019 line-up. From all of us at team DS18, we thank you for your support, business, and consideration!

# TROUBLEMAKER LIFESTYLE EXL HUDRO VISION GEN-X SELECT PRO CANDY ELITE TECHNOLOGIES DSB INFINITE

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# MULTIMEDIA

# **DOUBLE DIN DVD PLAYERS**

#### DDX6.2AD

ANDROID OS 6.2"

- 6.0.1 Android Operating System with 2GB RAM / 16 GB ROM Memory
- Double-Din in Dash Mounting - Perfect Fit
- Capacitive Touch Screen 800x480 Resolution
- Support 1080P Video Display
- Built-in WiFi & GPS Navigation System
- Play Media Files: DVD, RMVB, MPG4 Divx-AVI, SVCD, VCD, MP3, WMA, CD-R/WR, JPEG
- . AM/FM Radio with 30 Memory Stations
- Wireless BT Hands-Free Function
- External Microphone and 1 USB Extension Cord Included
- . Front AUX-IN

DDX6.2LX

- Dynamic Multicolor Illumination
- . Wireless Remote Control
- . Wired Remote Control (Steering Wheel)
- MAX 40W x 4 Channel High Output Power
- 3.8V Pre-Out (Front, Rear & Subwoofer)
- 7 Bands Graphic Equalizer (60Hz, 150Hz, 400Hz, 1KHz, 3KHz, 6Khz, 15KHz)
- Volume/Balance/Fader Control
- Mirror-Link Support for Android/iOS Phones
- 1A Charging/Data USB Port x3
- Supports USB & SD Card Slot Up to 64GB

# LINUX OS 6.2"

- Advanced Linux Operating System with 2GB Memory
- Double-Din in Dash Mounting - Perfect Fit
- Capacitive Touch Screen 800x480 Resolution
- Supports 1080P Video Display
- Play Media Files: DVD, RMVB, MPG4 Divx, AVI, SVCD, VCD, MP3, WMA, CD-R/WR, JPEG
- AM/FM Radio with 30 Memory Stations
- Wireless BT Hands-Free Function
- . External Microphone and USB Extension Cord Included
- Mirror-Link with QR Code for iOS and Android Phones
- Dynamic Multi Color Illumination
- Front AUX-IN
- •
- Wireless Remote Control
- Wired Remote Control (Steering Wheel)
- MAX 40W x 4 Channel High Output Power
- 3.8V Pre-Out (Front, Rear & Subwoofer)
- 8 Bands Graphic Equalizer (60Hz, 150Hz, 400Hz, 1KHz, 3KHz, 7Khz, 15KHz, 20KHz)
- Volume/Balance/Fader Control/ . Subwoofer Control (Level, ON/OFF)
- 1A Charging/Data USB Port x3
- Supports USB & SD Card Slot up to 64GB

#### **DDX6.2**

# WINCE OS 6.2"

- Double-Din in Dash Mounting Perfect Fit
- Capacitive Touch Screen 800x480 Resolution
- . Supports 1080P Video Display
- Media Files: DVD, RMVB, MPG4 Divx,
- AVI, SVCD, VCD, MP3, WMA, CD-R/WR, JPEG AM/FM Radio with 30 Memory Stations
- •
- Wireless BT Hands-Free Function
- External Microphone Included
- Mirror-Link Software is Supported by Android Phones
- Front AUX-IN

4

- Dynamic Multicolor Illumination
- Wireless Remote Control
- . Wired Remote Control (Steering Wheel)
- MAX 40W x 4 Channel High Output Power
- 3.8V Pre-Out (Front, Rear & Subwoofer)
- 10 Bands Graphic Equalizer (32Hz, 64Hz, 128Hz, 256Hz, 512Hz, 1KHz, 2Khz, 4KHz, 8KHz, 16KHz)
- Volume/Balance/Fader Control/ Subwoofer Control. LPF Selectable (80Hz, 120Hz, 160Hz, OFF)
- 1A Front Charging/Data USB Port USB & SD Card Slot Up to 64GB









USE THIS DS18 APP TO CONTROL YOUR MUSIC







# **REMOTE CONTROLS**

# LONG DISTANCE REMOTE CONTROLS

#### SWLDC1.2

#### STEERING WHEEL AND REMOTE CONTROL COMBO

#### SWC1.2: Steering Wheel Control

- 6 Buttons with programable functions that allows to control main functions of the "player" such as music, folder change, volume, pause, play and power
- Switch Functions such as Aux, CD, USB and Radio

#### LDC1.2WR: Long Distance Sound Control

- 8 Buttons with programable functions that allows to control main functions of the "player" such as music, folder change, volume, pause, play and power
- Switch Functions such as Aux, CD, USB and Radio
  Up to 1200 Meters reach in open area even when there is High RF Interference

\* 8 Buttons with programable functions that

such as music, folder change, volume,

Up to 1200 Meters reach in open area

even when there is High RF Interference

allows to control main functions of the "player"

Switch Functions such as Aux, CD, USB and Radio

Wire Remote Output to connect behind the Radio

Code IR to match any radio

Long Distance Sound Control

pause, play and power

Code IR to match any radio

(Radio W/R input required)

LDC1.2WR

#### LDC1.2WR AVAILABLE IN 6 COLORS:

MADE IN BRAZIL

- White with Red buttons
- Blue with White buttons
- White with Black buttons
- Black with Red buttons
- Red with Black buttons
- Black with Black buttons

#### THIS PACKAGE CONTAINS:

- 1 SWC1.2
- 1 LDC1.2WR
- 1 Receiver CR1.2
- 1 Cordon key chain

#### 1200 METERS DISTANCE RANGE

#### LDC1.2WR AVAILABLE IN 6 COLORS:

- · White with Red buttons
- Blue with White buttons
- White with Black buttons
- Black with Red buttons
- Red with Black buttons
- Black with Black buttons

#### THIS PACKAGE CONTAINS:

- 1 LDC1.2WR
- 1 Receiver CR1.2
- 1 Cordon key chain







# DELUXE COMPONENT SETS



# DELUXE3C

#### **3 WAY COMPONENT SET**

#### Passive Crossover (PAIR)

- 48dB Passive Crossover
- 3-Way for Car Audio Speaker Systems
- 250 Watts RMS Power
- 500 Watts MAX Power
- Gold Plated Screw Terminals
- Ferrite and Air Cooled Spools
- Copper Foil Inductance
- Tweeter Frequency: 720Hz-20KHz
- Midrange Frequency (Adjustable): 256Hz-7.8KHz
- Woofer Frequency (Adjustable): 20Hz-800Hz
- High Grade Polymer Capacitors
- Tweeter Intensity Selector (0/-3dB)
- Bi-Wire capability (Separate Amp Input)

#### 1" Dome Tweeter (PAIR)

- High strength Neodymium Magnet
- 1" High Temperature KVC .
- 30 Watts RMS Power
- 60 Watts MAX Power .
- Frequency Response: 920-20KHz
- Sensitivity: 95.2dB
- Impedance: 4 ohm

#### 4" Midrange (PAIR)

- ٠ Red finish Aluminum Basket
- High Strength Neodymium Magnet .
- 2.0" High Temperature Kapton Voice Coil •

**GRILLS INCLUDED** 

- 50 Watts RMS Power
- 100 Watts MAX Power
- Frequency Response: 370-5.5 KHz
- Sensitivity: 94.2dB • Impedance: 4 ohm

#### 6.5" Woofer (PAIR)

- ٠ Black finish Aluminum Basket
- 28 oz High Strength Ferrite Magnet
- 1.5" High Temperature Kapton Voice Coil
- Rubber Edge & Red Kevlar Cone
- 200 Watts RMS Power
- 400 Watts MAX Power
- Frequency Response: 65-2KHz
- Sensitivity: 89dB
- Impedance: 4 ohm





SQCOMP

COMPONENT SPEAKER 4 OHM 6.5"

#### Component Speaker: SQCOMP (PAIR)

- RMS Power: 60 Watts
- MAX Power: 180 Watts
- Frequency Response: 45Hz 20KHz
- Sensitivity: 91dB
- Impedance: 4 ohm

SQCOAX

- Mounting Depth: 2.55"/ 65mm
- Mounting Diameter: 5.31"/135mm
- Mode of Frequency Division: 2-Way
- Magnet: Neodymium

- Woofer Voice Coil: Φ1.2"
- Cone Structure: Integrated Structure Woofer Cone: Polymerization Resin
- + High Foam Edge / Tweeter: Silk Film Dome

#### Tweeter: SQTW 1.10" (PAIR)

- RMS Power: 40 Watts
- MAX Power: 120 Watts
- Frequency: 2K-20KHz
- Sensitivity: 88dB
- Impedance: 4 ohm
- Voice coil Diameter: 1.1" Voice Coil
- Former Material: ASV
- Diaphragm Material: Silk Dome
- Basket Material: Plastic
- Magnet Material: Neodymium

#### **Crossover Specifications:**

Tweeter Crossover (HP):

- Frequency Crossover: 3.5KHz
- dB/OCT Crossover: 12dB

#### Woofer Crossover (LP)

- Frequency Crossover: 3.5KHz
- dB/OCT Crossover: 6dB

- Mode of Frequency Division: 2-Way
- RMS Power: 60 Watts
- MAX Power: 180 Watts
- Frequency Response: 45Hz 20KHz
- Sensitivity: 91dB .
- Mounting Depth: 2.71"/69mm •
- Mounting Diameter: 5.31"/ 135mm .
- Magnet: Neodymium

#### Cone:

- Woofer: Bulletproof Fabric + Rubber Edge
- Tweeter: Silk Film Dome

#### Voice Coil:

- Woofer:  $\Phi$ 1.2" Tweeter:  $\Phi$ 0.78"
- Cone Stand Structure: Integrated Structure



# COAXIALS

40

4″

300

24

4″



#### **GLASS FIBER CONE - RUBBER EDGE - 3 OHM**

# EXL-SQ4

- 60 Watts RMS Power
- 260 Watts MAX Power
- Frequency Response: 115-22KHz
- Sensitivity: 85dB/w/m

# **EXL-SQ5.25**

- 80 Watts RMS Power
- 340 Watts Max Power
- Frequency Response: 100-22KHz
- Sensitivity: 86dB/w/m

# EXL-SQ6.5

- 120 Watts RMS Power
- 400 Watts MAX Power
- Frequency Response: 80-22KHz
- Sensitivity: 90dB/w/m

# EXL-SQ6.9

- 160 Watts RMS Power
- 560 Watts MAX Power
- Frequency Response: 55-22KHz
- Sensitivity: 90dB/w/m

- Voice Coil: 1" BASV
- 0.83" PEI Dome Tweeter with Neodymium Magnet

BASS

20

Magnet: Strontium 9 oz

# 5.25"

- Voice Coil: 1" BASV
- 0.83" PEI Dome Tweeter with
- Neodymium Magnet Magnet: Strontium 9 oz

#### 6.5"

- Voice Coil: 1.3" BASV
  - 1.14" PEI Dome Tweeter with
- Neodymium Magnet • Magnet: Strontium 13.5 oz

#### 6X9"

- Voice Coil: 1.3" BASV
- 1.14" PEI Dome Tweeter with
- Neodymium Magnet
- Strontium 20 oz

# **COMPONENT SET**

#### BLACK PAPER CONE - PU SURROUND EDGE - 4 OHM



#### Component Speaker: (PAIR)

- RMS Power: 120 Watts
- MAX Power: 400 Watts
- Frequency Response: 45Hz 22KHz
- Sensitivity: 86dB
- Voice Coil: 1" ASV
- Magnet: Ferrite 10 oz

#### **Crossover Network:**

- Cut point: 3.5KHz, 12dB/Oct
- Housing Material: ABS

#### Tweeter: (PAIR)

- RMS Power: 20 Watts
- MAX Power: 60 Watts
- Frequency: 1-25KHz
- Sensitivity: 90dB Voice Coil Diameter: 1."
- Former Material: ASV
- Diaphragm Material: Silk Dome
- Magnet Material: Neodymium





6.5"

E MAX





- 6.5"

HIGH FREQUENCY

3.5"

4″



#### FRENCH GLASS FIBER CONE - RUBBER EDGE- 4 OHM

Z-354		3.5″
• 40 Watts RMS Power	• Voice Coil: 0.8"	

51

- 100 Watts MAX Power
- Frequency Response: 150Hz - 20KHz
- Sensitivity: 91dB

- Magnet: Ferrite 4 oz

4″

4X6″

5.25"

5X7"

11X

- 50 Watts RMS Power •
  - 120 Watts MAX Power
- . Frequency Response: 50Hz-25KHz
- Sensitivity: 91dB
- Voice Coil : 1"
- 0.79" PEI DOME Tweeter
- Magnet: Ferrite 10 oz

Z-464

Z-44

- 60 Watts RMS Power
- 120 Watts MAX Power .
- Frequency Response: 50Hz 25KHz ٠ Sensitivity: 92dB

#### Z-5254

- 60 Watts RMS Power
- . 150 Watts MAX Power
- . Frequency Response: 50Hz-25KHz
- Sensitivity: 91dB

#### Z-574

- 70 Watts RMS Power
- . 150 Watts MAX Power
- Frequency Response: 45Hz-25KHz .
- Sensitivity: 93dB

#### Z-654

- 80 Watts RMS Power
- . 180 Watts MAX Power
- Frequency Response: 45Hz-25KHz
- Sensitivity: 93dB

6.5"

- Voice Coil: 1"
- . 0.79" PEI DOME Tweeter
- Magnet: Ferrite 14.5 oz

Z-694

- 150 Watts RMS Power . 240 Watts MAX Power
- Frequency Response: 40Hz-25KHz
- Sensitivity: 94dB
- · Voice Coil: 1"
- Magnet: Ferrite 20oz



4x6"



5.25"









9



- Voice Coil: 1"
- •

6X9"

- 0.79" PEI DOME Tweeter

Voice Coil : 1" 0.79" PEI DOME Tweeter

Magnet: Ferrite 10 oz

•

- Magnet: Ferrite 10 oz

- 0.79" PEI DOME Tweeter

- · Voice Coil: 1"

- 0.79" PEI DOME Tweeter
- Magnet: Ferrite 12oz

# COAXIALS

40

3.1

300



#### PAPER CONE - RUBBER EDGE - 4 OHM

GEN-X4		4″
<ul> <li>40 Watts RMS Power</li> <li>120 Watts MAX Power</li> <li>Frequency Response: 105~20KHz</li> <li>Sensitivity: 83dB/w/m</li> </ul>	<ul> <li>Voice Coil: 1" ASV</li> <li>Magnet: Ferrite 5.4oz</li> <li>1"Mylar Dome Tweeter</li> </ul>	
GEN-X4.6		4X6″
<ul> <li>45 Watts RMS Power</li> <li>135 Watts MAX Power</li> <li>Frequency Response: 105-20KHz</li> <li>Sensitivity: 83dB/w/m</li> </ul>	<ul> <li>Voice Coil: 1" ASV</li> <li>Magnet: Ferrite 6.5 oz</li> <li>1" Mylar Dome Tweeter</li> </ul>	
GEN-X5.25		5.25″
• 45 Watts RMS Power	• Voice Coil : 1"ASV	

- 45 Watts RMS Power .
  - 135 Watts MAX Power
- Magnet: Ferrite 6.5oz

BASS

20

- Frequency Response: 95-20KHz Sensitivity: 84dB/w/m
- 1" Mylar Dome Tweeter

# **3 - WAY COAXIAL SPEAKERS**

#### PAPER CONE - RUBBER EDGE - 4 OHM

	G	ΕN	J->	(5	.7
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- 50 Watts RMS Power
- 150 Watts MAX Power • Sensitivity: 85dB/w/m
  - · Magnet: Ferrite 8 oz Frequency Response: 78-20KHz

•

1" Mylar Dome Tweeter • 0.35" Mylar Dome Super Tweeter

Voice Coil :1" ASV

Magnet: Ferrite 8 oz

1" Mylar Dome Tweeter • 0.35" Mylar Dome Super Tweeter

• Voice Coil: 1" ASV

#### GEN-X6.5

- 50 Watts RMS Power
- . 150 Watts MAX Power
- Frequency Response: 75-20KHz
- Sensitivity: 85dB/w/m
- **4 WAY COAXIAL SPEAKERS**

#### PAPER CONE - RUBBER EDGE - 4 OHM

# GEN-X6.9

- 60 Watts RMS Power
- 180 Watts MAX Power
- Frequency Response: 65-20KHz •
- Sensitivity: 87dB/w/m
- - 1.77" Mylar Dome Mid

# **COMPONENT SET**

# PAPER CONE - RUBBER EDGE - 4 OHM

# GEN-X6.5C

50 Watts RMS Power 150 Watts MAX Power

Sensitivity: 86dB/w/m

- Voice Coil: 1" ASV Magnet: Ferrite 8 oz
- Frequency Response: 76-20KHz • 1.5" Silk Dome Tweeter
  - Crossover Network Unit: 3.5KHz,12dB/Oct















10

•

6X9"

6.5"

5X7"

6.5″

- Voice Coil: 1.25" ASV
- Magnet: Ferrite 20 oz
- 1.10" Mylar Dome Tweeter
- 0.78" Mylar Dome Super Tweeter

10K

20K

HIGH FREQUENCY

COAXIALS

# COAXIAL SPEAKER

51

# **4 - WAY COAXIALS**

#### PPI CONE - RUBBER EDGE - 4 OHM

#### SLC-N4X

- 35 Watts RMS Power
- . 140 Watts MAX Power
- Frequency: 100-20KHz
- . Sensitivity: 82.4dB/w/m
- Voice Coil: 1"

# SLC-N525X

Voice Coil: 1"

SLC-N65X

•

40 Watts RMS Power . 160 Watts MAX Power

Frequency: 80-20Khz

Sensitivity: 84.5dB/w/m

Magnet: Ferrite 10 oz

Tweeter:

•

Tweeter<sup>.</sup>

Magnet: Ferrite 7.6 oz

1.18" Mylar Dome Tweeter

2 x 0.47" Piezo Super Tweeter

4″





6X9"

5.25"







11

4″

5.25"



1.18" Mylar Dome Tweeter 2 x 0.47" Piezo Super Tweeter

1.18" Mylar Dome Tweeter

2 x 0.47" Piezo Super Tweeter

- - Magnet: Ferrite 12 oz Tweeter:
- 200 Watts MAX Power Frequency: 65-20KHz
- • Sensitivity: 84.9dB/w/m

50 Watts RMS Power

Voice Coil: 1"

# **5 - WAY COAXIALS**

# PPI CONE - RUBBER EDGE - 4 OHM

#### SLC-N69X

- 65 Watts RMS Power
- 260 Watts MAX Power . Frequency: 45-20KHz
- Sensitivity: 85.4dB/w/m
- Voice Coil: 1"
- Magnet: 20 oz
- 0.78" Dome Tweeter
- 0.47" Piezo Super Tweeter
- Tweeter: 1.37" Mid High Dome Tweeter
  - 1.06" Dome Tweeter

40

DEEP BASS

20

800

41

# PANCADÃO

- Hi Performance Mid-Bass Loudspeaker
- Very strong 60 to 250 Hz Reproduction
- Can Reproduce up to 2KHz Vocal Section



# UP TO... 3000W RMS 4500W MAX

IAK

80

# PROMH

2.4K

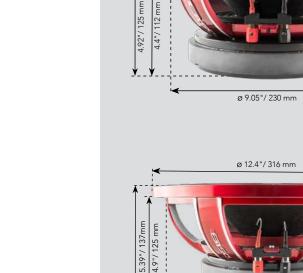
These amazing pro audio speakers were made for Mid Bass and Mid High range accuracy that would rival concert level sound. These beautifully designed Mid Bass and Upper Midrange blasters play frequencies all the way down to 57 Hz wile absolutely slaying the highs up to 10KHz. The pressed paper cone is held tightly in place with the pro audio spider and surround while being contained in our red DS18 tooled baskets. Connections are easy with our 8-gauge push terminals to get all the power straight to the 3 - 3.5" Voice Coil. Ranging from 400W RMS to 600W RMS and taking 1200W Peak power these pro audio speakers are a sure hit for your system!



# **FULL-RANGE**



#### **RED ALUMINUM BASKET - PRESSED PAPER CONE** 10" **PRO-MH10.8** 8 OHMS **PRO-MH10.4** 4 OHMS RMS Power: 400 Watts · Voice Coil: 3" MAX Power: 800 Watts • Magnet: Ferrite Frequency Response: 88Hz - 6KHz • Net Weight: 82 oz • Mounting Depth: 4.4" / 112 mm Sensitivity: 95.2 dB/W/M 12″ **PRO-MH12.8** 8 OHMS PRO-MH12.4 4 OHMS



4.4"/ 112 mm

•	RMS Power:	600 Watts
•	MAX Power:	1200 Watts

- Frequency Response: 57Hz- 10KHz Net Weight: 100 oz
- Sensitivity: 99.2 dB/W/M
- Magnet: Ferrite

Voice Coil: 3.5"

· Mounting Depth: 4.92"/125 mm



10"



ø 10.35"/ 263 mm

# PRO AUDIO

FREQUENCY RESPONSE

BASS 20 40	80 160	300 '600



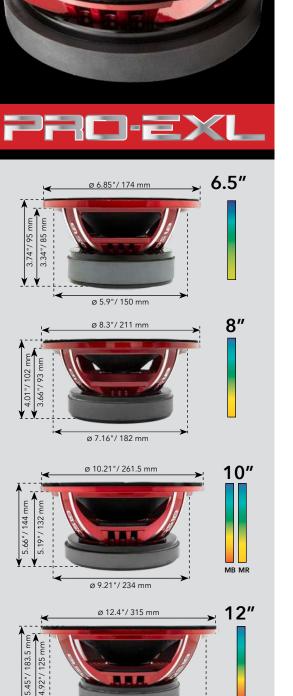
#### CLOTH EDGE AND NON-PRESSED PAPER CONE

	6.5"
PRO-EXL68 8 OHMS	
PRO-EXL64 4 OHMS	
<ul> <li>300 Watts RMS Power</li> <li>600 Watts MAX Power</li> <li>Frequency Response: 100 - 12.5KHz</li> </ul>	<ul> <li>Sensitivity: 92 dB</li> <li>Voice Coil: 2"</li> <li>Magnet : 32oz Ferrite</li> <li>8"</li> </ul>
PRO-EXL88 8 OHMS	
PRO-EXL84 4 OHMS	
<ul> <li>400 Watts RMS Power</li> <li>800 Watts MAX Power</li> <li>Frequency Response: 9100- 10KHz</li> </ul>	<ul> <li>Sensitivity: 96 dB</li> <li>Voice Coil: 2"</li> <li>Magnet : 49 oz Ferrite</li> </ul>
	10"
PRO-EXL108       8 OHMS         PRO-EXL104       4 OHMS         • 600 Watts RMS Power       •         • 1000 Watts MAX Power       •         • Frequency Response: 74- 12KHz         IDBASS         CLOTH EDGE AND NON-PRESSE	<ul> <li>Sensitivity: 97 dB</li> <li>Voice Coil: 3"</li> <li>Magnet : 80 oz Ferrite</li> </ul>
	10
PRO-EXL108MB	8 OHMS
PRO-EXL104MB	4 OHMS
<ul> <li>600 Watts RMS Power</li> <li>1000 Watts MAX Power</li> <li>Frequency Response: 72- 10.5KHz</li> </ul>	<ul> <li>Sensitivity: 96 dB</li> <li>Voice Coil: 3"</li> <li>Magnet : 80 oz Ferrite</li> </ul>
	12"
PRO-FXI 128MB	

PRO-EXL128MB	8 OHMS
PRO-EXL124MB	4 OHMS
• 700 Watts RMS Power	• Sensitivity: 97 dB

- ٠ 1400 Watts MAX Power
- Frequency Response: 62- 6.3KHz

- Voice Coil: 3"
- Magnet : 110 oz Ferrite



# ø 11.22"/ 285 mm

4.92"/

┥

# Ţ II'

Γ



# **MIDRANGE COAXIAL DRIVER**

#### MIDRANGE LOUDSPEAKER WITH SCREW IN DRIVER

#### 8 OHMS

8″

10"

PRO-HYBRID8

- 200 Watts RMS Power •
- 400 Watts MAX Power .
- Frequency Response: 94-7.5KHz •
- Sensitivity: 95.6dB •
- 2" CCAR Voice Coil Driver
- Magnet: Ferrite 44.5 oz

#### PRO-HYBRID10

- 300 Watts RMS Power
- . 600 Watts MAX Power
- Frequency Response: 81-5.7KHz
- Sensitivity: 95.7dB
- 2" CCAR Voice Coil Driver
- Magnet: Ferrite - 77.5 oz
- HORN FEATURES:

HORN FEATURES:

Profile: Circular

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•

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Horn Material: Pc/Abs

Coverage: 45° X 45°

Throat Diameter: 1.4"

Driver not included

- Horn Material: Pc/Abs •
- Profile: Circular
- Coverage: 45° X 45°
- Throat Diameter: 1.4"
- Driver not included





40

DEEP BASS

20



6.5"

#### SLIM BLACK ALUMINUM BASKET-CLOTH EDGE AND NON PRESSED PAPER CONE-NEODYMIUM MAGNET - 40HM

#### **PRO-NEO6SLIM**

- 200 Watts RMS Power .
- 400 Watts MAX Power •
- Frequency Response: 136 -11 KHz

#### PRO-NEO8SLIM

- 250 Watts RMS Power
- 500 Watts MAX Power
- Frequency Response: 123 -13.7KHz
- Sensitivity: 95 dB
- Voice Coil :2" KCCAW 2 Layer

# FULL RANGE NEODYMIUM LOUDSPEAKERS



# BLACK ALUMINUM BASKET-CLOTH EDGE AND NON PRESSED PAPER CONE-NEODYMIUM MAGNET - 40HM

# **PRO-FR5NEO**

- 200 Watts RMS Power
- 400 Watts MAX Power
- Frequency Response: 242-13.6 KHz

# **PRO-FR6NEO**

- 250 Watts RMS Power
- 500 Watts MAX Power
- Frequency Response: 151-12.5 KHz

# **PRO-FR8NEO**

- 250 Watts RMS Power
- . 500 Watts MAX Power
- Frequency Response: 128-14.8KHz
- Sensitivity 100.5dB

Sensitivity 97.8dB

Sensitivity 94.6dB

Voice Coil:1.2" KCCAW 2 Layer

Voice Coil:1.5" KCCAW 2 Layer

Voice Coil:1.5" KCCAW 2 Layer

8″

5.25"

6.5"

6.5" ø 6.77"/ 172 mm :.08"/ 53 mm

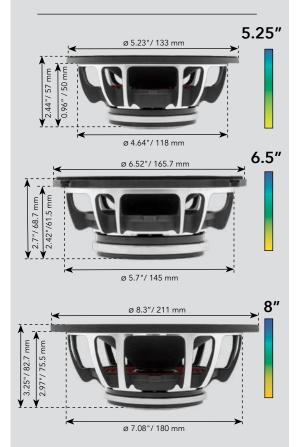
160

800

600

31

ø 5.82"/ 148 mm ø 8.26"/ 210 mm 8″ 2.61"/ 66.5 mm 2.24"/ 56.5 ø 7.20"/ 183 mm



- 8″

Voice Coil 1.5" KCCAW 2 Layer

• Sensitivity: 96 dB

2.4K

51

1.0K

20K

HIGH FREQUENCY PRO AUDIO

6.5"

8"

**⊦** 10"

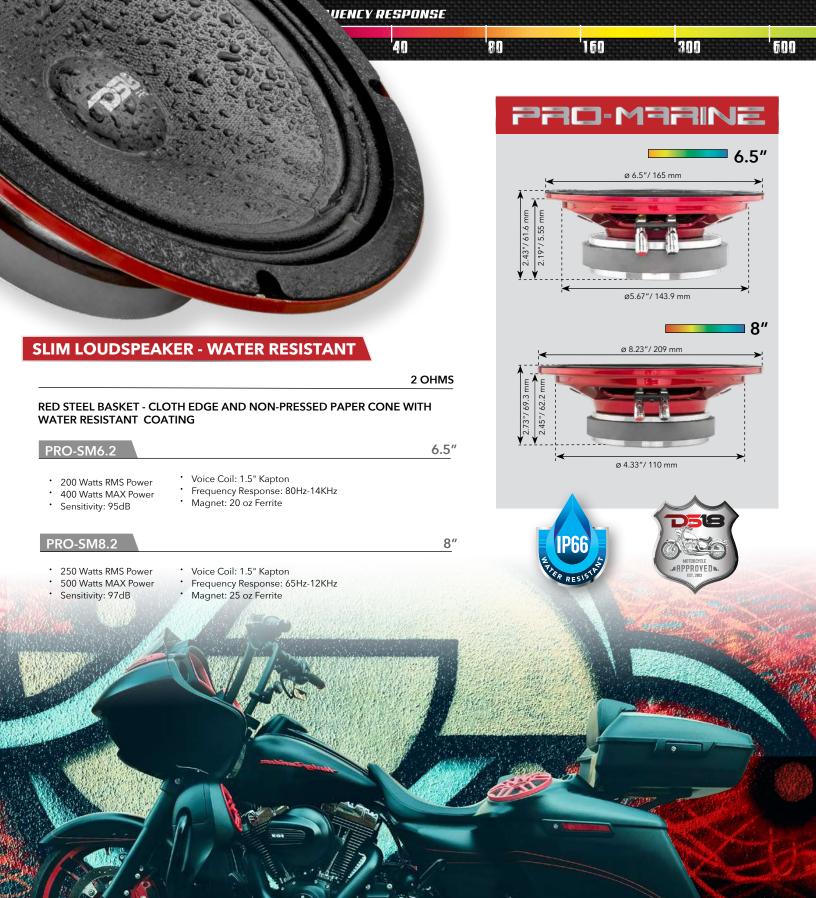
6.5"

8"

#### ]-- [\ **MIDBASS NEODYMIUM LOUDSPEAKER** 4 OHMS ø 6.85"/ 174 mm RED ALUMINUM BASKET - CLOTH EDGE AND NON-PRESSED PAPER CONE - NEODYMIUM RING MAGNET mm 2.97"/ 75.5 3.34"/ 85 | 6.5″ PRO-NEO6R Sensitivity: 92.2 dB Voice Coil : 2″ KCCAW 300 Watts RMS Power 600 Watts MAX Power ø 5.9"/ 150 mm . Frequency Response: 160-12- 14.2KHz • Magnet: 11.4 Oz ø 8.30"/ 211 mm 8″ **PRO-NEO8R** 3.91 "/ 99.5 mm 89 Sensitivity: 93 dB 400 Watts RMS Power Voice Coil: 2" TICCAW 3.5"/ 800 Watts MAX Power Frequency Response: 100 - 12.5KHz Magnet: 13.68 Oz ø 7.12"/ 181 mm 10" PRO-NEO10R ø 10.27"/ 261mm 500 Watts RMS Power Sensitivity: 94 dB 4.77"/ 121.4 mm 1000 Watts MAX Power Voice Coil : 2" TICCAW Frequency Response: 100 - 12.5KHz Magnet: TBA 4.29"/ 109 **NEODYMIUM LOUDSPEAKERS** ø 9.01"/ 229 mm BLACK ALUMINUM BASKET - CLOTH EDGE AND NON-PRESSED PAPER **CONE - NEODYMIUM MAGNET** ø 3.50" / 174.5 mm **PRO-NEO6** 6.5" 250 Watts RMS Power Sensitivity: 96 dB 2.87"/73 82 • 500 Watts MAX Power Voice Coil: 1.5" KCCAW 2 Layer 3.22"/ Frequency Response: 160 - 12.5 KHz • Magnet: TBA 8″ PRO-NEO8 ø 5.84"/ 148.5 mm 300 Watts RMS Power Sensitivity: 97 dB ø 8.3"/ 211 mm . • Voice Coil: 1.5" KCCAW 2 Layer 600 Watts MAX Power • • Frequency Response: 100 - 16 KHz Magnet: TBA 3.75"/ 95.5 mm 8 3.38"/ ø 7.12" / 181 mm HIGH GRADE NEODYMIUM NEODYMIUM

# 17

**MAGNET RINGS** 



THE FOR THE PARTY OF

HIGH FREQUENCY

2.4K

5 K

TOK

20K

1.2K

BLACK STEEL BASKET - FIBER GLASS WITH FOAM COMPOSITE CONE AND DUST CAP- EVA GASKET RING - 1.5" KAPTON VOICE COIL - 2 OHM



# PRO AUDIO

80

160

300

# **2-WAY MIDRANGE WITH BUILT-IN BULLET TWEETER**

#### BLACK STEEL BASKET - 1.5 KAPTON VOICE COIL - 4 OHM

PRO-ZT6		6.5″
<ul> <li>225 Watts RMS Power</li> <li>450 Watts MAX Power</li> <li>Frequency Response: 65Hz-22KHz</li> <li>Sensitivity: 96dB</li> <li>Magnet: Ferrite - 27 oz</li> </ul>	• TWEETER: Voice Coil: 1" • Diaphragm: Aluminum • Magnet: Neodymium	
PRO-ZT8		8″
<ul> <li>275 Watts RMS Power</li> <li>550 Watts MAX Power</li> <li>Frequency Response: 65Hz-22KHz</li> <li>Sensitivity: 98dB</li> <li>Magnet: Ferrite - 27 oz</li> </ul>	TWEETER: • Voice Coil: 1" • Diaphragm: Aluminum • Magnet: Neodymium	

6X9″

· 275 Watts RMS Power

PRO-ZT69

•

• 550 Watts MAX Power • Frequency Response: 60Hz-22KHz

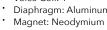
Magnet: Ferrite - 27 oz

Sensitivity: 98dB

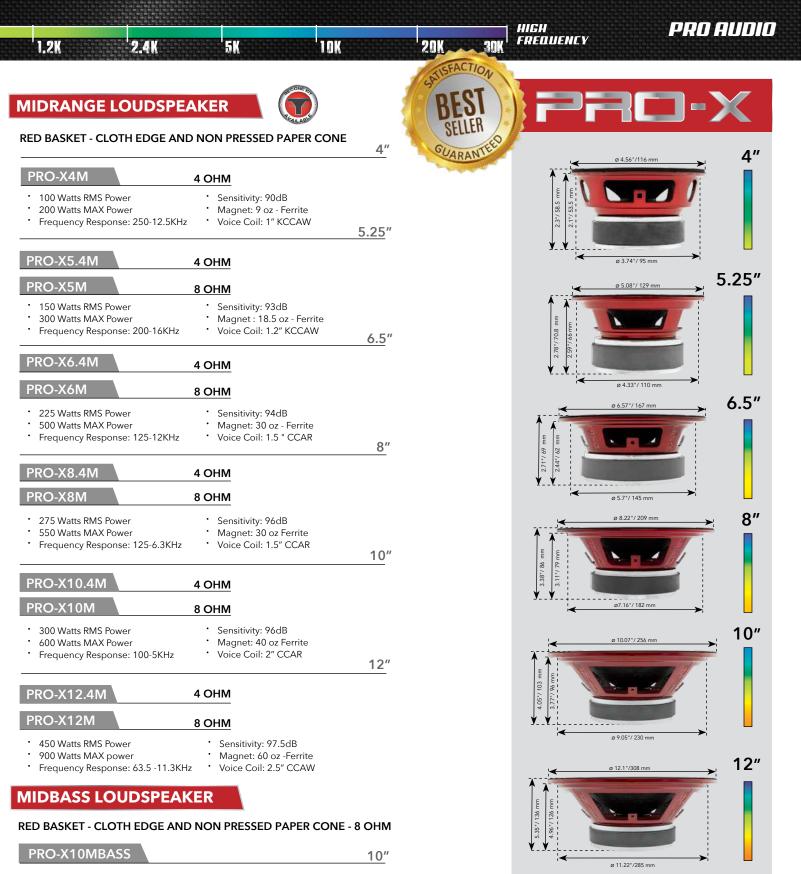
- TWEETER: Voice Coil: 1" •
- Diaphragm: Aluminum
- Magnet: Neodymium

ELEV-DAVID

)518







- 400 Watts RMS Power
- 800 Watts MAX Power
- Frequency Response: 100Hz-6.3KHz
- Sensitivity: 95dB

- Overall Diameter: 10.3"/ 260.8 mm
- Mounting Depth: 4.25"/ 108 mm
- Overall Depth: 4.55" / 115.7 mm
- Magnet: 60oz High Strength Ferrite
- Voice Coil: 2.5" KASV

MEASUREMENTS:

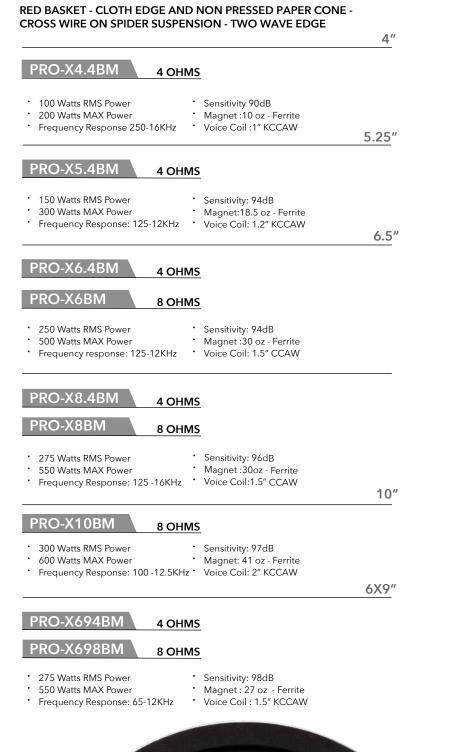
PRO-X10MBASS

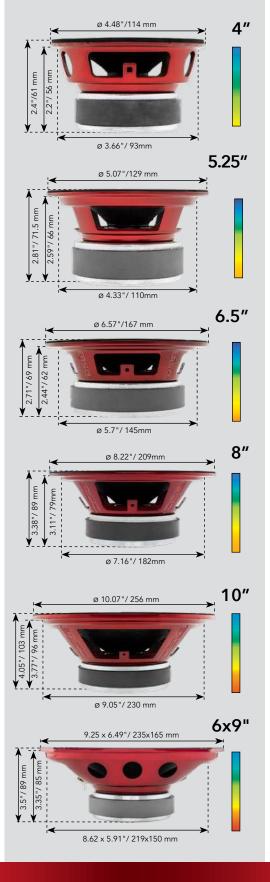
# PRO AUDIO

**MIDRANGE LOUDSPEAKER WITH BULLET** 

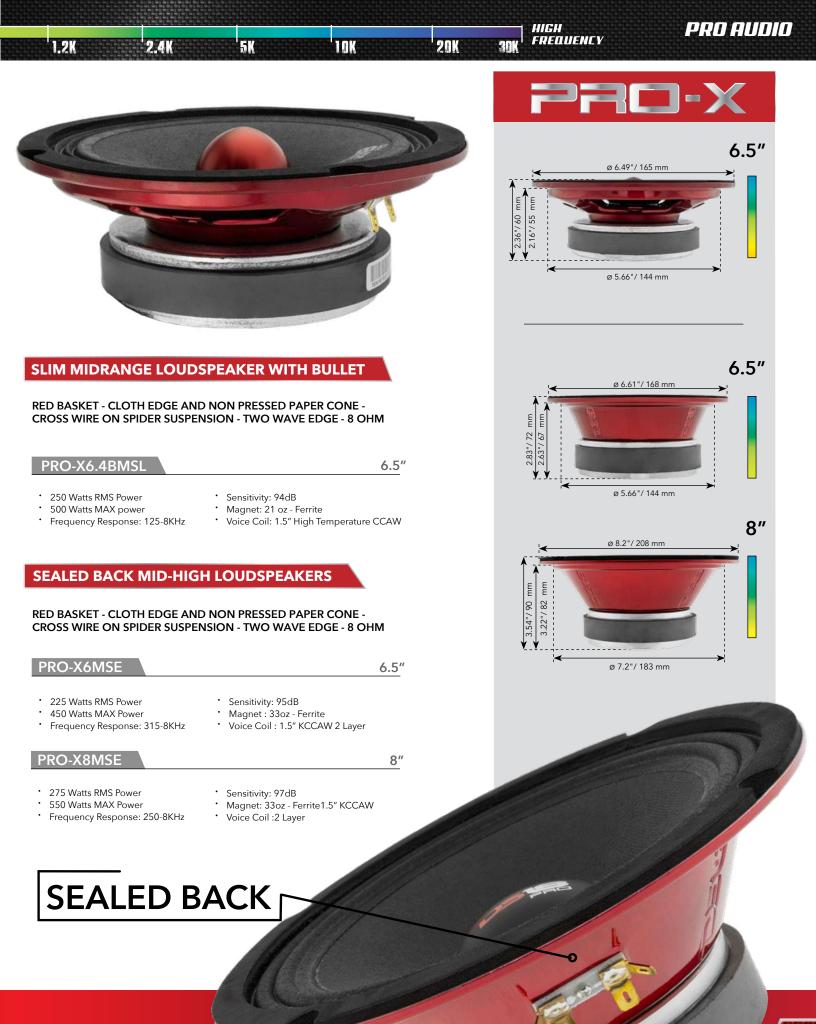


600





22





6.5″

# MIDRANGE LOUDSPEAKERS

BLACK BASKET - BLACK PAPER WOOFER CONE CLOTH SURROUND - 8 OHM

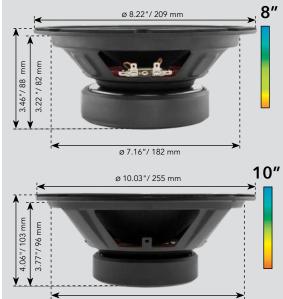
PRO-GM6 8 OHMS	
PRO-GM6.4 4 OHMS	
<ul> <li>140 Watts RMS Power</li> <li>480 Watts MAX Power</li> <li>Frequency Response: 98-10KHz</li> </ul>	Sensitivity: 92dB Voice Coil : 1.5″ Kapton Magnet: 23 oz with Rubber Boot Cover
	8"
PRO-GM8 8 OHMS PRO-GM8.4 4 OHMS	
<ul> <li>190 Watts RMS Power</li> <li>580 Watts MAX Power</li> <li>Frequency Response: 90-10KHz</li> </ul>	Sensitivity: 93dB Voice Coil : 1.5″ Kapton Magnet: 30 oz with Rubber Boot Cover
	10"



- 660 Watts MAX Power
- Frequency Response: 66-10 KHz
- Sensitivity: 97dB
- Voice Coil : 2" Kapton
- Magnet: 30 oz with Rubber Boot Cover







ø 9.05"/ 230 mm

11X

ø 6.61"/ 168 mm

ø 5.7"/ 145 mm

ø 8.22"/209 mm

2.75 "/ 70 mm " / 64

2.51

6.5"

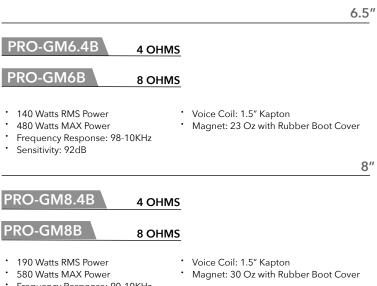
8"

8″

# **MIDRANGE LOUDSPEAKERS WITH BULLET**

2.4K

# BLACK BASKET - BLACK PAPER WOOFER CONE - CLOTH SURROUND



SEALED BACK MID-HIGH LOUDSPEAKERS

#### BLACK BASKET - BLACK PAPER WOOFER CONE -**CLOTH SURROUND - 4 OHM**

#### PRO-GM6SE

Sensitivity: 95dB

•

- 140 Watts RMS Power
- 480 Watts MAX Power

Frequency Response: 90-10KHz

• Frequency Response: 420-11KHz

#### • Sensitivity: 94dB

#### **PRO-GM8SE**

- 190 Watts RMS Power
- 580 Watts MAX Power
- Frequency Response: 430 -8.2 KHz
- Sensitivity: 95dB

• Voice Coil: 1.5" Kapton

- Voice Coil: 1.5" Kapton
- Magnet: 30 Oz with Rubber Boot Cover



SEALED BACK MIDRANGE LOUDSPEAKER

# PRO AUDIO

# FREQUENCY RESPONSE

40

160

800

# **MIDS AND HIGHS COMPLETE PACKAGES**

#### BLACK BASKET - BLACK PAPER WOOFER CONE - CLOTH SURROUND - 4 OHM

#### PRO-GM6.4PK

#### PRO-GM6.4 (PAIR)

6.5"

- - 140 Watts RMS Power
- 480 Watts MAX Power
- Frequency Response: 98-10KHz
- Sensitivity: 92dB
- Voice Coil: 1.5"
- Magnet: 32 oz
- Mounting Depth: 2.5"

PRO-GM8.4PK

# PRO-TW120B (PAIR)

- 1" Super Tweeter With Bullet

- Frequency Range: 2 KHz-20KHz Sensitivity: 103 dB
- - Voice Coil Diameter: 1"
    - Magnet: Ferrite 6.5 oz

# 8″

#### PRO-GM8.4 (PAIR)

- 190 Watts RMS Power
- 580 Watts MAX Power
- Frequency Response: 90-10KHz
- Sensitivity: 95dB
- Voice Coil: 1.5" Kapton
- Magnet: 30 oz
- Mounting Depth: 3.2"
- 1" Super Tweeter With Bullet 120 Watts Program Power
- 240 Watts Peak Power

PRO-TW120B (PAIR)

- Frequency Range: 2 KHz-20KHz
- Sensitivity: 103 dB
- Voice Coil Diameter: 1"
- Magnet: Ferrite 6.5 oz

#### RED BASKET - BLACK PAPER WOOFER CONE - CLOTH SURROUND - 4 OHM

#### PRO-X 6.4BMPK

6.5″

#### PRO-X6.4BM (PAIR)

- 250 Watts RMS Power
- 500 Watts MAX Power
- Frequency Response: 125-12KHz
- Sensitivity: 94dB
- Voice Coil: 1.5" Kapton
- Magnet: 30 oz
- Mounting Depth: 2.44"/ 62mm

#### PRO-X8.4BMPK

#### PRO-X8.4BM (PAIR)

- 275 Watts RMS Power
- 550 Watts MAX Power
- Frequency Response: 125-16KHz
- Sensitivity: 96dB
- Voice Coil: 1.5" CCAW
- Magnet: 30 oz

- PRO-TW220 (PAIR)
  - 1" Super Tweeter With Bullet
- 120 Watts Program Power
- 240 Watts Peak Power
- Frequency Range: 2 KHz-20KHz
- Sensitivity: 106 dB Voice Coil Diameter: 1.5"
- Magnet: Ferrite 65 oz

#### 8″

#### PRO-TW220 (PAIR)

- 1" Super Tweeter With Bullet
- 120 Watts Program Power
- 240 Watts Peak Power
- Frequency Range: 2 KHz-20KHz Sensitivity: 106 dB





ø 7.16"/ 182mm

20

- 120 Watts Program Power
- 240 Watts Peak Power

DEEP

BASS

5K

#### ADJUSTABLE FREQUENCIES

#### PRO-BOX

**VOCETEO BOX** 

#### **Enclosure:**

**Enclosure:** 

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- Exclusive Mid-Horn Design
- Carpet Finish with Logo Stitching
- RGB Built in for Logo Display .
- High Gloss UV Compliant Red Polymer •
- Resin & Fiberglass Composite
- Separate Dual Connectors (Mid, Driver)
- Double Port Design Tonality for More

Carpet finish with Logo Stitching

Horn Material: UV Compliant

and fiberglass Composite

High Gloss High Polymer Resin

Bass and Midbass Response

RGB Built-In Logo Works with APP

SIZE D x W x H: 9" x 29.75" x 14.25"

Separated Dual Connectors (Mid, Driver)

Double Port Design Tonality for more

• Bass & Midbass Response

PRO-BOXLOADED

2 x 10" Mid or Midbass Mounting

20K

- Speaker Mounting Hole: 233mm
- Speaker Maximum Depth: 140mm 2 x Driver 1" Throat Diameter
- Driver Mounting Type: Screw-On
- 2 pcs Port Silica Insert

Speakers:

Size: D x W x H: 9" x 29.75" x 14.25" RGB Built-in Logo Works with APP

Pair of PRO-EXL108 INCLUDED

- SPEAKERS SOLD SEPARATELY

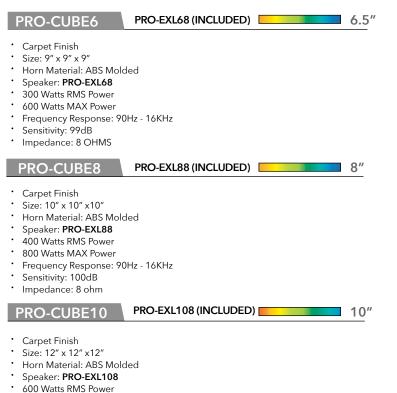
Pair of PRO-DR450 INCLUDED Sensitivity: 105dB Frequency Response: Mode 1 - 125Hz-20KHz Without Port Covered Mode 2 - 80Hz-20KHz With one Port Covered

- Drivers:
  - 1200 Watts RMS (Mids) 600 Watts RMS
  - 2000 Watts MAX (Mids) 1000 Watts MAX



LED LIGHTS APP - WORK WITH ANDROID AND IPHONE

# STACKABLE BOX WITH DIFFUSER VOCAL AND MIDBASS ENHANCED



- 1000 Watts MAX Power
- Frequency Response: 63Hz 10KHz
- Sensitivity: 100.2dB ٠ Impedance: 8 ohm



1)ゴヒ)

HIGH

80

FREQUENCY











#### JLOUD

DESIGNED FOR JK, JKU & JL JEEPS

#### HOUSES:

- 4 x 8" SPEAKERS (ANY 8" DS18 SPEAKER RECOMMENDED)
- 4 x 3.72" TWEETER ( PRO-TW4L RECOMMENDED)
- 4 x 1.3/8" SCREW DOWN DRIVER (PRO-DR1.75 RECOMMENDED)

DESIGNED FOR JK, JKU & JL JEEPS

- \* The mounting bracket for JK & JKU & JL is included
- High Density Plastic Molded with Color Injected
- UV Protected and All Elements Ready
- Light Weight and Strong Material
- · Available in Color: Red, Black and White



# ROLLCAGE SOUNDBAR SYSTEMS



#### HOUSES:

- 4 x 6.5" SPEAKERS (NXL-6 RECOMMENDED) 2 x 1.5" TWEETER ( PRO-TW3L RECOMMENDED)
- EARLO INVELIEN (INC-INVSERECOMMENDED)
- High Density Plastic Molded with Color Injected
- UV Protected and All Elements Ready
- Light Weight and Strong Material
   Available in Color: Plack
- Available in Color: Black





BACK \_

# \*\*\*ALL RECOMMENDED SPEAKERS, DRIVERS AND TWEETERS ARE SOLD SEPARATELY\*\*\*



# **JEEP AUDIO**

# **OVERHEAD SOUNDBAR SYSTEMS**



#### JK-SBAR **DESIGNED FOR JK & JKU JEEPS**

#### HOUSES:

#### 4x 8" SPEAKERS (PRO-X8M RECOMMENDED) 4x 1.75" TWEETER ( PRO-TW4L RECOMMENDED)

- 2x SCREW DOWN DRIVER (PRO-DR1.35 RECOMMENDED)
- High Density Plastic Molded with Color Injected
- UV Protected and All Elements Ready .
- Light Weight and Strong Material
- Available in Color: Red, Black, White, Grey, Pink, Teal, Camo Tan, Camo Green



#### JL-SBAR DESIGNED FOR JL, JLU & JT JEEPS

#### HOUSES:

- 4x 8" SPEAKERS (PRO-X8M RECOMMENDED) 4x 1.75" TWEETER ( PRO-TW4L RECOMMENDED)
- High Density Plastic Molded with Color Injected
- UV Protected and All Elements Ready
- Light Weight and Strong Material
- Available in Color: Red, Black, White, Camo Tan, Camo Green



#### **TJ-SBAR**

#### DESIGNED FOR JT JEEPS

#### HOUSES:

#### 4x 6.5" SPEAKERS (NXL-6 RECOMMENDED) 2x 1.75" TWEETER ( PRO-TW4L RECOMMENDED)

- High Density Plastic Molded with Color Injected
- UV Protected and All Elements Ready
- Light Weight and Strong Material
- · Available in Color: Red, Black, White, Camo Tan



# \*\*\*ALL RECOMMENDED SPEAKERS, DRIVERS AND TWEETERS ARE SOLD SEPARATELY\*\*\*



# JEEP AUDIO

#### SHALLOW SUB ENCLOSURE BOX - UNLOADED 10"

JBASS

DESIGNED FOR JK, JKU & JL TAILGATE JEEPS

#### HOUSES:

2 x 10" SHALLOW SUBWOOFERS. (DS18- SW10D4 10" RECOMMENDED)

- Mounting Hole Diameter: 234mm (9.21")
- High Density Plastic Molded with Color Injected
- 6 Core 1.5m Input Wires For RGB And Woofer Speakers
- Subwoofers not included
- Available in Color: Black & Camo



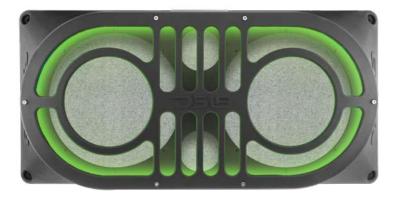
# MIDRANGE AND TWEETER ENCLOSURE BOX - UNLOADED 10"

JMID

#### DESIGNED FOR JK, JKU & JL TAILGATE JEEPS

#### HOUSES:

- 2 X 10" MIDRANGE SPEAKERS W (DS18 PRO-X10M 10" RECOMMENDED)
- 2 X BULLET TWEETERS (DS18 PRO-TW220 3.18" RECOMMENDED)
- Mounting Hole Diameter: 234mm (9.21")
- Mounting Hole Diameter: 71mm (2.79")
- · High Density Plastic Molded with Color Injected
- Size: D x W x H : 28.74" (730mm) / 13.77" (350mm) / 5.9" (150mm)
- 6 Core 1.5m Input Wires For RGB And Woofer Speakers
- Speakers and Tweeters not included





# \*\*\*ALL RECOMMENDED SPEAKERS, DRIVERS AND TWEETERS ARE SOLD SEPARATELY\*\*\*



# JEEP AUDIO

#### JEEP EXCLUSIVE TRUNK SUB BOXES

J-SUB12/L	LEFT
J-SUB12/R	RIGHT

# J-SUB12-LR LEFT AND RIGHT

# DESIGNED FOR JK AND JKU JEEP - MOUNTS OVER WHEEL WELLS EACH BOX HOUSES:

**S**RGB

- 1 X 12" SUBWOOFER (ELITE-Z12 RECOMMENDED)
- Cubic 0.8 sealed
- The mounting bracket for JKU included
- Plastic ABS Injected
- High Density Plastic, molded injected with Black Color
- UV Protected and All Elements Ready
- Light Weight and Strong Material
  Mounting Depth: 6.29"

J-SUB.2

#### DESIGNED FOR JK, JL AND JKU JEEPS EACH BOX HOUSES:

2 × 12" SUBWOOFER (EXL-X12.4D RECOMMENDED)

- Dream RGB LED light built-in
- · Acrylic viewing window for the subwoofers
- · 2 meters RGB input wires
- Speaker connect wires included
- Black painted MDF 10mm enclosure
- Internal Vol area: 3.2 FT<sup>3</sup>
- Port Tune: 35Hz
- 2 angle Mounting "L" Brackets Included

# JEEP EXCLUSIVE DOOR PANELS

#### DESIGNED FOR JK AND JKU JEEPS

JK-DF6	FRONT	JK-DR6	REAR
--------	-------	--------	------

#### EACH PANEL HOUSES:

6.5" SPEAKER (ANY DS18 6.5" SPEAKER RECOMMENDED)

- Ø 3.78" MOUNTING TWEETER (PRO-TW1L RECOMMENDED)
- DS18 Badge with Dream RGB LED light built-in
  High Density Plastic, molded injected with Black Color

#### DESIGNED FOR JL, JLU AND JLT JEEPS



EACH PANEL HOUSES:

6.5" SPEAKER (ANY DS18 6.5" SPEAKER RECOMMENDED)

- Ø 1.71" MOUNTING TWEETER (PRO-TW7L RECOMMENDED)
- DS18 Badge with Dream RGB LED light built-in
- High Density Plastic, molded injected with Black Color







# \*\*\*ALL RECOMMENDED SPEAKERS, DRIVERS AND TWEETERS ARE SOLD SEPARATELY\*\*\*



JEEP AUDIO	Power Rating 100	200	300	400	500	800
TOWER MOUNTING TUBE V	VITH MOBILE CLAMPS					
JL-TUBE/BK		BLACK				E <b>VV</b> RIVAL
JL-TUBE/WH		WHITE				
<ul> <li>DESIGNED ESPECIALLY FOR JEEP 0</li> <li>Die-cast solid aluminum full flat</li> <li>Mounting distance 70.47"</li> <li>UV-compliant gloss</li> </ul>	GLADIATOR JT		<b>/</b>	فحن		
JLTSB3B		BLACK				
JLTSB3W		WHITE				
<ul> <li>DESIGNED ESPECIALLY FOR JEEP J</li> <li>Die-Cast Solid Aluminum Full Round</li> <li>Mounting Distance 42"- 44.3"</li> <li>UV-Compliant Gloss</li> <li>Available in Black or White</li> </ul>			-			
PU-TUBE/BK		BLACK				
PU-TUBE/WH		WHITE				EVAN
<ul> <li>DESIGNED ESPECIALLY FOR PICK U</li> <li>Mounting Distance 66.37" to 78.74"</li> <li>Tower Mounting Tube, Diameter 2"</li> <li>UV-Compliant Gloss</li> <li>Mounting Hardware Included (Stain</li> <li>Mounts in the OEM truck bed in mu</li> </ul>	, less)				AR	HVAL
TSB3B		BLACK				
TSB3W		WHITE	Q.			-Ò
<ul> <li>DESIGNED ESPECIALLY FOR JEEP</li> <li>Die-Cast Solid Aluminum Full Rour</li> <li>Included 2.25",2.5",2.75",3" NBR Pa</li> <li>Mounting Distance 48.3" - 50.3"</li> <li>UV-Compliant Gloss</li> <li>Available in Black or White</li> </ul>	nded				2	



# **BX-NEO FEATURES**

ľ

- **Reinforced Paper Cone** .
- 6" Split Winding Aluminum Voice Coil •

1.5K

2K

4K

ī.

- Neodymium Inside Slug Design .
- Speaker Leads on Spider •
- . 8 GA Wire Connector

# PRO-BX18N.2

- 2500 Watts RMS Power
- 5000 Watts MAX Power
- Free Air Response (Fs): 64.6 Hz
- Sensitivity: 102 dB Impedance: 2 ohm

# PRO-BX18N.2D

- 2500 Watts RMS Power
- 5000 Watts MAX Power
- Free Air Response (Fs): 64.6 Hz
- Sensitivity: 102 dB
- Impedance: 2+2 ohm

# PRO-BX21N.1

Sensitivity: 98 dB

Impedance: 1 ohm

PRO-BX21N.2

Sensitivity: 98 dB

Impedance: 2 ohm

3000 Watts RMS Power

6000 Watts MAX Power Free Air Response (Fs): 35.6 Hz

- 3000 Watts RMS Power
- 6000 Watts MAX Power Free Air Response (Fs): 35.6 Hz
  - X-Max: 0.86"
    - Magnet: Neodymium

Voice Coil: 6"

Voice Coil: 6"

Voice Coil: 6" X-Max: 0.78"

Magnet: Neodymium

Net Weight: 18.14Kg

X-Max: 0.78" Mounting Depth: 8.14"

- Voice Coil: 6"
- Mounting Depth: 9.8"
- X-Max: 0.86"
- Magnet: Neodymium

  - Net Weight: 19Kg

9X-NE

WATTS

RMS

**SUBWOOFERS** 

Taking the Pro Audio Scene to another level! Built for Extreme Tough Audiophiles, for Outstanding Performance.

We offer you 4 Different Models to Choose from for your own configuration

Capable of Handling Serious power and fulfill all musical needs.



18"

18"



Mounting Depth: 8.14" Magnet: Neodymium

Net Weight: 18.14Kg

21"

- Mounting Depth: 9.8"
- Net Weight: 19Kg
- 21"







# **SPL NEODYMIUM SUBWOOFER**





- Pure Kevlar Cone
- · 3" Hi Temperature Voice Coil
- Neodymium Bars Grade 52
- Heavy Duty Foam Edge With Extra Contact Area
- Extra Strong Single Spider

#### TM-SPL15.1NEO

- 3500 Watts RMS Power
- 6000 Watts MAX Power
- Competition (Burp): 25000W
- Free Air Resonance (Fs) 55.1Hz
- Sensitivity: 90.3 dB
- Impedance: 1+10hm

#### TM-SPL18.1NEO

- 3500 Watts RMS Power
- 6000 Watts MAX Power
- Competition (Burp): 25000W
- Free Air Resonance (Fs) 47.311Hz
- Sensitivity: 92.9 dB Impedance:1 + 1 ohm
- Voice Coil: 3"

Voice Coil: 3"

X-Max: 90 mm

Net Weight: TBA

Mounting Depth: 10.12"

Magnet: 13 Neodymium Slugs

- X-Max: 90 mm
- Mounting Depth: 11.33"
- Magnet: 13 Neodymium Slugs
- Net Weight: 51 Kg

15" ø15 43"/ 392 mm mm 10.11"/ 257 **(11)** ø 13.62"/346 mm 18" ø18.22"/ 463 mm 11.33"/ 288 mm

ø 16.73"/425 mm

The troublemaker series continues to knock down the walls! Now the TM series has a very powerful addition, the Troublemaker SPL NEO. This monster of a subwoofer was designed and tested for SPL, so the consumer can get the highest decibel level possible for competitions or for even the regular guy who wants a lot of bass in their life! With 90 mm Xmax you will have no problems with the reinforced rubber surround and the Kevlar cone pushing out massive dBs at your command. The 3" flat wound high-temperature voice coil can handle 3500W RMS easily and is rated at 6500w maximum power, so very large amplifiers are necessary. The neodymium magnets which are key to subwoofer motor structure are very much lighter than traditional ferrite magnets but also are stronger and more efficient. All this together correlates into a massive 18" subwoofer than can take anything you throw at it, all day.

15"

18"

WATTS

**RMS** 

21



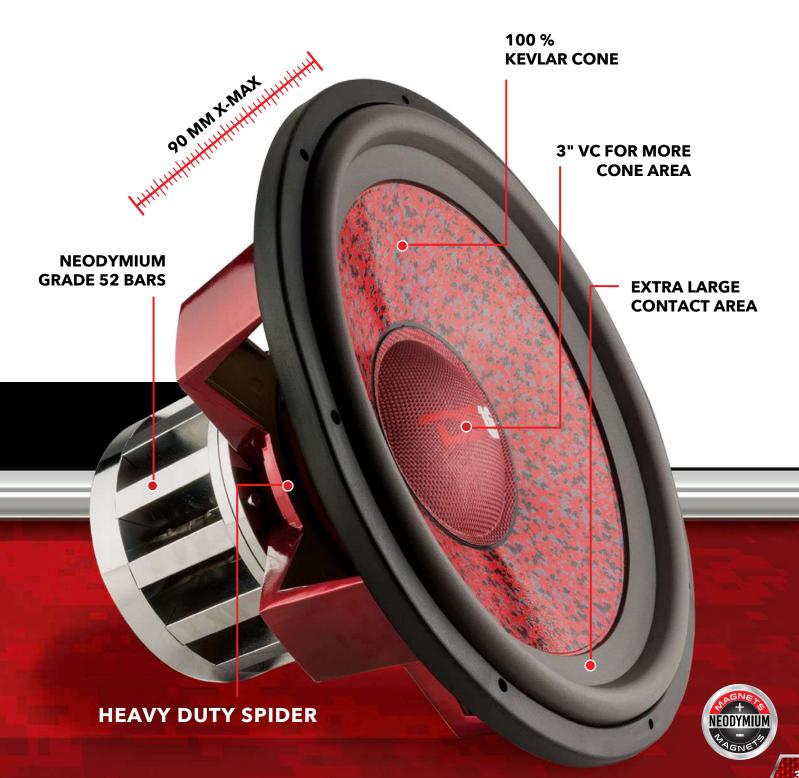
ñ.

1.5K

2K

4K

IK.



**SUBWOOFER** 



# **HOOLIGAN-X FEATURES**

- · Foam Edge and Paper Cone with Kevlar layer
- Fiber Glass Dust Cap .
- Aluminum Edge Ring .
- 6 Layer Conex Spider .
- Direct 8 AWG Cooper Wire Coil Connexion .

15"



After breaking several records with our original Hooligan, we decided to take this subwoofer to the next level. Upgraded in every aspect, HOOLIGAN-X features a DS18 X-clusive basket design, Kevlar enforced paper cone, and enhanced spider, bringing a true BassHead Sub to life!



- HOOL-X15.1D 1+1 OHMS HOOL-X15.2D 2+2 OHMS HOOL-X15.4D 4+4 OHMS X-Max: 2.32" / 59mm
  - 4000 Watts RMS Power 6000 Watts MAX Power

Sensitivity: 85.8 dB

- Mounting Depth: 11.22" Free Air Response (Fs) : 30Hz •
  - Magnet: 4 x 125 oz
  - Net Weight: 37 Kg
- Voice Coil: 4"

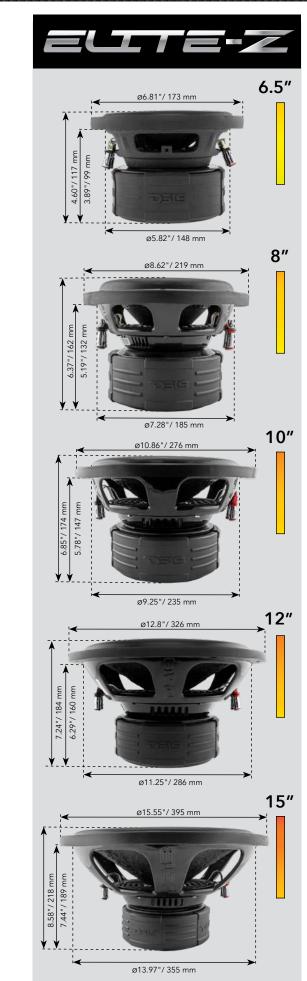
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#### 200



#### **SUBWOOFER**

#### **ELITE Z FEATURES**

- Kevlar Dust Cap
- Black Steel Basket
- Paper with Glass Fiber Cone

#### **ELITE-Z6**

- 300 Watts RMS Power
- 600 Watts MAX Power .
- Free Air Response (Fs): 61.5KHz
- Sensitivity: 86.5 dB Voice Coil: 1.5"

#### ELITE-Z8

- 500 Watts RMS Power
- . 1000 Watts MAX Power
- Free Air Response (Fs): 53.2Hz
- Sensitivity: 85.2 dB

#### Voice Coil: 2.5"

#### ELITE-Z10

- 750 Watts RMS Power
- 1500 Watts MAX Power
- Free Air Response (Fs): 39.8Hz
- Sensitivity: 87 dB
- Voice Coil: 2.5"

#### ELITE-Z12

#### 800 Watts RMS Power

- 1600 Watts MAX Power
- Free Air Response (Fs): 37.7 Hz
- Sensitivity: 90.1 dB
- Voice Coil: 2.5"

#### ELITE-Z15

- 900 Watts RMS Power
- 1800 Watts MAX Power
- Free Air Response (Fs): 35.4 Hz
- Sensitivity: 92 dB
- Voice Coil: 2.5"

- Foam Edge
- BASV 4 Layer Voice Coil
- 6.5"
- X-Max: 0.59" / 15 mm
- Mounting Depth: 3.89"
- Magnet: Ferrite 33.5 x 2 oz
- Net Weight: 3.8 Kg

- X-Max: 1" / 25.5 mm Mounting Depth: 5.19"
- Magnet: Ferrite 2 x 60 oz
- Net Weight: 7 Kg

10"

12"

8″

- X-Max: 1.08" / 27.5mm
- Mounting Depth: 5.78"

15"

- X-Max: 1.2" / 30.5mm
- Mounting Depth: 7.44"

## EDITION Z-15LE ED

#### ELITE-Z15LE

- 1000 Watts RMS Power
- 2000 Watts MAX Power
- Free Air Response (Fs): 33.8 Hz
- Sensitivity: 85.1 dB
- Voice Coil: 3"

40

- X-Max: 1.45"/ 37 mm
- Mounting Depth: 8.11"
- Magnet: Ferrite 2 x 100 oz
- Net Weight: 14 Kg

# Magnet: Ferrite 2 x 80 oz Net Weight: 9.5 Kg

**RED BASKET 15"** 

- - Net Weight: 10.5 Kg

- Magnet: Ferrite 2 x 80 oz
- X-Max: 1.14" / 29 mm Mounting Depth: 6.29" Magnet: Ferrite 2 x 80 oz Net Weight: 10 Kg

## **1.5K**

## SUBWOOFERS

10"

12"



ø10.86"/ 276 mm

ø9.29"/ 236 mm

ø12.8"/ 326 mm

WATTS

RMS

RK.

6.88" / 175 ml 5.78" / 147 ml

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## ELITE Z-VX FEATURES

**SUBWOOFER** 

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- Black Steel Basket
- 4 Layer Black Aluminum Voice Coil
- 2 Layer Red Polycom Spider

#### Z-VX10.4D

- 700 Watts RMS Power
- 1400 Watts MAX Power
- Free Air Response (Fs): 42.3 Hz
- Sensitivity: 84.8dB

Foam Edge
Paper with Glass

2K

Paper with Glass Fiber Cone

4K

10″

- Voice Coil: 2.5"
- X-Max: 0.59" / 27 mm

Voice Coil: 2.5"

Magnet: 2x 55 oz

X-Max: 0.59" / 27 mm

Mounting Depth: 6.22"

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- Mounting Depth: 5.78"
- Magnet: Ferrite 2x 55 oz

12″

15"

• 725 Watts RMS Power

Z-VX12.4D

- 1450 Watts MAX Power
- Free Air Response (Fs): 42.1 Hz
- Sensitivity: 86.8dB
- ,

#### Z-VX15.4D

- 750 Watts RMS Power
- 1500 Watts MAX Power
- Free Air Response (Fs): 40.7 Hz
- Sensitivity: 87.6 dB
- Voice Coil: 2.5"
- X-Max: 0.59" / 27 mm
   Mounting Dopthy 7 28
- Mounting Depth: 7.28""
  Magnet: 2x 55 oz
- Magnet: 2x 55 oz







## SUBWOOFERS

6.29"/ 160 mm mm

5.39"/ 137

10"

12"

500

GENÐ

ø10.23"/ 260 mm

ø9.21"/ 234 mm

ø12.44"/ 316 mm



#### **GEN-X FEATURES**

- Red Steel Basket
- Paper and glass Fiber Cone
- . Foam Edge
- Black Aluminum 4 Layer Voice Coil
- Dual 4 ohm Voice Coil

GEN-X104D		10″
<ul> <li>400 Watts RMS Power</li> <li>800 Watts MAX Power</li> <li>Free Air Response (Fs): 54.6 Hz</li> <li>Sensitivity: 87dB</li> <li>Voice Coil: 2"</li> </ul>	<ul> <li>X-Max: 0.68" / 17.5 mm</li> <li>Mounting Depth: 5.39"</li> <li>Magnet: Ferrite 66 oz</li> <li>Net Weight: 5.44 Kg</li> </ul>	
GEN-X124D		12″

#### GEN-X124D

- 450 Watts RMS Power
- 900 Watts MAX Power
- Free Air Response (Fs): 43 Hz
- Sensitivity: 87.5dB
- Voice Coil: 2"

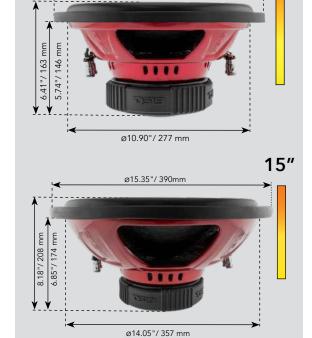
#### GEN-X15.4D

- 500 Watts RMS Power
- 1000 Watts MAX Power
- Free Air Response (Fs): 38 Hz •
- Sensitivity: 88.5dB
- Voice Coil: 2"

- X-Max: 0.70" / 17.8 mm ٠ Mounting Depth: 5.75" Magnet: Ferrite 66 oz •
  - Net Weight: 5.89 Kg

15″

- X-Max: 0.70" / 17.8 mm •
  - Mounting Depth: 6.85/174mm
- Magnet: Ferrite 70 oz • Net Weight: 6.33 Kg







### SELECT S FEATURES

- Black Steel Basket
- Foam Edge and Paper Cone
- Black Aluminum Single 4 Layer Voice Coil





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	DECENT.	
SLC-8S		8"
		0
<ul><li> 200 Watts RMS Power</li><li> 400 Watts MAX Power</li></ul>	<ul> <li>Voice Coil: 2"</li> <li>X-Max: 0.64" / 16.5 mm</li> </ul>	

- X-Max: 0.64" / 16.5 mm
- Magnet: Ferrite 38 oz
- Net Weight: 3 Kg

#### SLC-10S

SLC-12S

Sensitivity: 84dB

440 Watts MAX Power

Sensitivity: 88dB

Free Air Response (Fs): 40 Hz

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- 220 Watts RMS Power
  - Voice Coil: 2" X-Max: 0.66" / 17mm
  - Magnet: Ferrite 45 oz
  - Net Weight: 3.5 Kg

12"

10"

Voice Coil: 2"

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X-Max: 0.66" / 17mm

- 250 Watts RMS Power
- 500 Watts MAX Power • Free Air Response (Fs): 41 Hz

Free Air Response (Fs): 50 Hz

• Sensitivity: 90dB

## SELECT MD FEATURES

- Black Steel Basket
- Rubber Edge and PPI Cone
- ACCAW 4 Layer Voice Coil

#### SLC-MD10

#### 4 OHMS

#### SLC-MD10.4D

## 4 + 4 OHMS

4 OHMS

- 200 Watts RMS Power
- 400 Watts MAX Power
- Free Air Response (Fs): 41. Hz
- Sensitivity: 85.2dB
- Voice Coil: 2"
- Mounting Depth: 3.85" • Magnet: Ferrite 32 oz

X-Max: 0.53" / 13.5mm

Net Weight: 3 Kg

12"

## SLC-MD12

#### SLC-MD12.4D

- 4 + 4 OHMS
- 250 Watts RMS Power
- 500 Watts MAX Power
- Free Air Response (Fs): 29.6. Hz
- Sensitivity: 90dB . Voice Coil: 2"
- X-Max: 0.54" / 13.8mm Mounting Depth: 5.5"
  - . Magnet: Ferrite 42 oz
  - Net Weight: 3.5 Kg

Magnet: Ferrite 45 oz Net Weight: 4 Kg

10"



#### SUBWOOFER

#### **SW FEATURES**

- Black Aluminum Basket
- Rubber Edge and Paper Cone with Fiber Glass
- Black Aluminum 4 Layer Voice Coil2.5" Voice Coil
- 10" IXS10.4D 4 + 4 OHMS IXS10.S4 4 OHMS • 500 Watts RMS Power X-Max: 0.43"/11 mm • . 1000 Watts MAX Power . Mounting Depth: 3.66" . . Free Air Response (Fs): 38 Hz Magnet: Ferrite 62 oz • Net Weight: 5 Kg • Sensitivity: 84dB 12" IXS12.D4 4 + 4 OHMS IXS12.S4 4 OHMS
- 800 Watts RMS Power
  1600 Watts MAX Power
- 1600 Watts MAX PowerFree Air Response (Fs): 35 Hz
- rree Air Response (Fs): 35 Hz
  Sensitivity: 85.1dB
- X-Max: 0.40"/ 10.3 mm
  Mounting Depth: 4.33"
  Magnet: Ferrite 62 oz
  Net Waight: 6 Kg
  - Net Weight: 6 Kg









## SUBWOOFER

### **SRW FEATURES**

- Red Steel Basket
   Rubber Edge and
- Rubber Edge and Paper ConeBASV 4 Layer Voice Coil

BASV 4 Layer Voice Coil	6. <u>5</u> "
SRW6.4D 4 + 4 OHMS	
SRW6.4 4 OHMS	
<ul> <li>120 Watts RMS Power</li> <li>240 Watts MAX Power</li> <li>Free Air Response (Fs): 70 Hz</li> <li>Sensitivity: 84dB</li> <li>Voice Coil: 1.5"</li> <li>X-Max: 0.47"/ 12 mm</li> <li>Mounting Depth: 2.52"</li> <li>Magnet: Ferrite 24 oz</li> </ul>	
	8"
SRW8.4D 4 + 4 OHMS	
SRW8.4 4 OHMS	
<ul> <li>150 Watts RMS Power</li> <li>300 Watts MAX Power</li> <li>Free Air Response (Fs): 63.9 Hz</li> <li>Sensitivity: 86dB</li> <li>Voice Coil: 1.5"</li> <li>X-Max: 0.49"/ 12.5 mm</li> <li>Mounting Depth: 2.95"</li> <li>Magnet: Ferrite 32 oz</li> </ul>	
	10"
SRW10.4D 4 + 4 OHMS	
SRW10.4 4 OHMS	
<ul> <li>200 Watts RMS Power</li> <li>400 Watts MAX Power</li> <li>Free Air Response (Fs): 50 Hz</li> <li>Sensitivity: 86dB</li> <li>Voice Coil: 2"</li> <li>X-Max: 0.62"/16 mm</li> <li>Mounting Depth: 3.07"</li> <li>Magnet: Ferrite 45 oz</li> </ul>	
	12"
SRW12.4D 4+4 OHMS	
SRW12.4 4 OHMS	

- 220 Watts RMS Power • • 440 Watts MAX Power
- Free Air Response (Fs): 54 Hz
- Sensitivity: 88dB
  Voice Coil: 2"
- X-Max: 0.59"/ 15 mm
  Mounting Depth: 3.54"
- Magnet: Ferrite 45 oz

45

SHALLOW
6.5"
Ø5.63"/ 143 mm
<b>8"</b> ≪ Ø8.46"/215 mm
97.12"/ 181 mm
≤ø10.24*/260 mm10"
e9.13*/ 232 mm
ø12.44"/ 316 mm
3.54' / 90 mm

WATTS

SUBWOOFERS

ø10.98"/ 279 mm

#### SQ4 PACKAGE INCLUDES:

#### Component Speaker: SQCOMP (PAIR)

- Size: 165mm (6.5")
- RMS Power: 60 Watts
- MAX Power: 180 Watts
- Sensitivity: 91dB
- · Impedance: 4 ohm
- Mounting Depth: 65mm
- Mounting Diameter: 135mm
- · Frequency Response: 45Hz 20KHz
- Mode of Frequency Division: 2-Way
- Magnet: Neodymium Grade 35
- Voice Coil: 1.18"
- Cone Stand Structure: Integrated Structure
- Cone Woofer: Polymerization Resin + High Foam Edge

#### Coaxial Speaker: SQCOAX (PAIR)

- 6.5" Coaxial Speaker 4 ohm
- Mode of Frequency Division: 2-Way
- RMS Power: 60 Watts
- MAX Power: 180 Watts
- Sensitivity: 91dB
- Frequency Response: 45Hz 20KHz
- Magnet: Neodymium Grade 35
- Cone: Bulletproof Fabric + Rubber Edge
- Tweeter: Silk Film Dome
- Woofer:1.18" VC
- Tweeter: 0.7" VC
- · Cone Stand Structure: Integrated Structure
- Mounting Depth: 69mm
- Mounting Diameter: 135mm

#### Amplifier: CANDY-X4W

- RMS Power @ 14.4VDC
- Power @ 4 ohm: 4 x 80 Watts
- Power @ 2 ohm: 4 x 120 Watts
- Bridged Power @ 4 ohm: 2 x 240 Watts Min. Speaker Impedance: 2 ohm
- THD Distortion: 0.01%
- Frequency Response: 20Hz ~ 20KHz
- Input Sensitivity: 0.2V ~ +6V
- Input Impedance: 10K
- Signal-to-Noise Ratio: 100dB
- Channel Separation: 50dB
- Crossover Network
- High Pass Filter: 40Hz ~ 250Hz
- Low Pass Filter: 40Hz ~ 250Hz
- Bass Boost: 0 dB ~ +12dB
- Fuse Rating: 2 x 25A
- Size L x W x H: 234.4 x 127 x 44mm

#### Subwoofer: SQBASS

- 8″ Subwoofer 2 ohm
- Signal-to-Noise Ratio: >80dB
- · Low Pass Filter: 50-150Hz
- Frequency Response: 20Hz 150Hz
- Sensitivity, High Level: 300mV 10V
- Sensitivity, Low Level: 100mV 3.5V
- Size L x W x H: 290 x 245 x 77mm
- RMS Power@ 14.4 V DC
- 2 ohm: 1 x 150 Watts THD: <0.5%
- THD: <0.3 //
- Bass Boost: 0 to +12dB
- Subsonic Filter: 20Hz

#### Fuse Rating: 25A

#### Tweeter: SQTW (PAIR)

- · Nominal Impedance: 4 ohm
- RMS Power: 40 Watts
- MAX Power: 120 Watts
- Sensitivity: 88dB
- Frequency: 2K-20KHz
- Voice coil Diameter: 1.1"
- Voice Coil Former Material: ASV
- Diaphragm Material: Silk Dome
- Basket Material: Plastic
- Magnet Material: Neodymium



#### CROSSOVER (PAIR)

• Frequency Crossover: 3.5KHz

DHE

- dB/OCT tweeter: 12dB
- Woofer
- dB/OCT Crossover: 6dB

#### SQ2 PACKAGE INCLUDES:

#### **CROSSOVER** (PAIR)

- Tweeter Crossover
- Frequency Crossover: 3.5 KHz
- dB/OCT Crossover: 12dB
- Woofer Crossover
- Frequency Crossover: 3.5Khz
- dB/OCT Crossover: 6dB

#### Component Speaker: SQCOMP (PAIR)

- Size: 165mm (6.5")
- RMS Power: 60 Watts
- MAX Power: 180 Watts
- Sensitivity: 91dB
- Impedance: 4 ohm
- Mounting Depth: 65mm
- Mounting Diameter: 135mm Frequency Response: 45Hz 20KHz
- Mode of Frequency Division: 2-Way Magnate: Neodymium Grade 35
- Voice Coil: 1.18"
- Cone Stand Structure: Integrated Structure
- Cone: Woofer: Polymerization Resin + High
- Foam Edge / Tweeter: Silk Film Dome

#### Tweeter: SQTW (PAIR)

- Nominal Impedance: 4 ohm
- RMS Power: 40 Watts
- MAX Power: 120 Watts
- Sensitivity: 88dB
- Frequency: 2K-20KHz
- Voice coil Diameter: 1.1"
- Voice Coil Former Material: ASV . Diaphragm Material: Silk Dome
- Basket Material: Plastic
- Magnet Material: Neodymium

#### Subwoofer: SQBASS

- 8" Subwoofer 2 ohm
- Signal-to-Noise Ratio: >80dB
- Low Pass Filter: 50-150Hz
- Frequency Response: 20Hz 150Hz .
- Sensitivity, High Level: 300mV 10V
- Sensitivity, Low Level: 100mV 3.5V
- Size L x W x H: 290 x 245 x 77mm .
- RMS Power@ 14.4 V DC
- 2 ohm: 1 x 150 Watts
- THD: <0.5%
- Bass Boost: 0 to +12dB .
- Subsonic Filter: 20Hz •
- Fuse Rating: 25A

#### UNDER SEAT AMPLIFIED SUBWOOFER

SQBASS-8

BLACK

- 8" Subwoofer 2 ohm .
- RMS Power@ 14.4 V DC
- 2 ohm: 1 x 150 Watts
- THD: <0.5%
- Bass Boost: 0 to +12dB
- . Subsonic Filter: 20Hz
- Fuse Rating: 25A
- Signal-to-Noise Ratio: >80dB
- . Low Pass Filter: 50-150Hz
- Frequency Response: 20Hz 150Hz
- Input Sensitivity, High Level: 300mV 10V
- Input Sensitivity, Low Level: 100mV 3.5V •
- Size L x W x H: 290 x 245 x 77mm
- .
- 8" Subwoofer 2 ohm •
- RMS Power@ 14.4 V DC
- 2 ohm: 1 x 150 Watts .
- THD: <0.5%
- Bass Boost: 0 to +12dB .
- Subsonic Filter: 20Hz •
- Fuse Rating: 25A

- Frequency Crossover: 3.5KHz
- Tweeter Crossover
- Frequency Crossover:
- 3.5KHz
- dB/OCT Crossover: 12dB
- Woofer Crossover
- dB/OCT Crossover: 6dB



SOUND **QUALITY BASS & COMPONENT SET** 



**SQ2** 

## SUB BOXES

aaa

500

800

#### ELITE VX 12" WITH MDF ENCLOSURE

#### Z-VX112LD

- 1450 Watts MAX Power Handling
- 725 Watts RMS Power
- Black Carpet Finish and Red painted Trim with White DS18 Logo
- MDF Enclosure with Bass Reflex
- Tune Port: 35Hz •
- Internal Volume: 1.6 Ft<sup>3</sup>
- F3: 32 Hz
- 2 ohm Load
- 12 AWG Speaker Connector
- Dimensions: D1 x D2 x W x H 185 x 265 x 418 x 301mm



400

#### Z-VX212LD

- · 2900 Watts MAX Power Handling
- 1450 Watts RMS Power
- \* Black Carpet Finish and Red painted Trim with White DS18 Logo
- MDF Enclosure with Bass Reflex
- Tune Port: 35Hz
- Internal Volume: 3.2 Ft<sup>3</sup>
- F3: 32 Hz
- 1 ohm Load (2 x 2 ohm)
- Dual 12 AWG
- Dimensions: D1 x D2 x W x H 185 x 265 x 418 x 301mm



#### BASS PACKAGE WITH MDF ENCLOSURE, CARBON FIBER VINYL WRAP AND BUILT IN AMPLIFIER

- MDF Enclosure with Bass Reflex Carbon Fiber Vinyl Wrap Finish
- · Bass Knob Remote Control

1 X 10"

1 X 12"

2 X 10"

2 X 12"

21

- Complete 8 AWG installation Kit Included
- · 600W Max Class A/B Amp Built-in

1.5K

• 10"/12" SVC, PPI Cone, Rubber Edge Subwoofer

BPX110A

14

- 600 Watts MAX Power Handling
- Dimensions: D1 x D2 x W x H
- 185 x 265 x 418 x 301mm

#### **BPX112A**

- 650 Watts MAX Power Handling .
  - Dimensions: D1 x D2 x W x H 226 x 315 x 481 x 365mm

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Ŀ	BPXZTUA
•	1200 Watts MAX Power Handling
•	Dimensions: D1 x D2 x W x H
	185 x 265 x 736 x 301mm

#### **BPX212A**

- 1300 Watts MAX Power Handling •
- Dimensions: D1 x D2 x W x H 226 x 315 x 884 x 365mm



- MDF Enclosure with Bass Reflex
- Bass Knob Remote Control
- Black Carpet Finish with DS18 Stitching Complete 8 AWG installation Kit Included
- 600W Max Class A/B Amp Built-in

1 X 10"

1 X 12"

2 X 10"

2 X 12"

- BP110
- 600 Watts MAX Power Handling
- Dimensions: D1 x D2 x W x H 185 x 267 x 370 x 265mm

#### **BP112**

- 650 Watts MAX Power Handling •
- Dimensions: D1 x D2 x W x H 220 x 320 x 442 x 365mm

#### BP210

BP212

- · 1200 Watts MAX Power Handling
- Dimensions: D1 x D2 x W x H 185 x 267 x 733 x 302mm

- 1300 Watts MAX Power Handling
- Dimensions: D1 x D2 x W x H
  - 220 x 320 x 808 x 365mm



#### COMPLETE 8 GAUGE INSTALLATION KIT INCLUDES

- 2 Color-Coded Nickel-Plated Ring Terminals
- 1 x Nickle-Plated Mini-ANL Fuse Holder with 40A Fuse
- 1 x 17 ft Red 8 Gauge Power Cable
- 1 x 3 ft Black 8 Gauge Ground Cable

• 1 x 17 ft 2-Channel Twisted Pair RCA Cable

• 5 x Nickle-Plated Spade Terminals

• 1 x 18 Gauge Butt Connector

- 1 x 17 ft Gray 18 Gauge Remote Wire
- 10 Black Zip Cable Ties
- 1 x 10 ft Speaker Cable
- 1 x 8 Gauge Grommet

10" 12"

10" 12"

WATTS

RMS

1

## 10"/12" SVC, PPI Cone, Rubber Edge Subwoofer



#### MONOBLOCK SPL AMPLIFIERS

#### **CLASS D**

#### HOOL-SPL3.5K

- Power @ 1 ohms (14.4V): 1 x 3500W
- Power @ 2 ohms (14.4V): 1 x 2100W
- . Power @ 4 ohms (14.4V): 1 x 1100W

#### • Power @ 1 ohms (16V): 1 x 4600W

#### HOOL-SPL5K

- Power @ 1 ohms (14.4V): 1x 5000W
- . Power @ 2 ohms (14.4V): 1x 2800W
- Power @ 4 ohms (14.4V): 1x1500W
- Power @ 1 ohms (16V): 1x 6500W

#### HOOL-SPLX

- Power @ 1 ohms (13.8V): 1x 7000W
- . Power @ 2 ohms (13.8V): 1x 4500W
- Power @ 4 ohms (13.8V): 1x 2000W
- Power @ 2 ohms (13.8V): 1x 10000W

#### HOOL-SPLXV

- Power @ 1 ohms (14.4V): 1x 10000W
- Power @ 2 ohms (14.4V): 1x 5500W
- Power @ 4 ohms (14.4V): 1x 3500W
- Power @ 1 ohms (16V): 1x 15000W

- Fuse Rating 350A
- 1 x 0GA Input

• Fuse Rating 500A

Fuse Rating 750A

• Fuse Rating 1000A

2 x 0GA Input

• Size (LxWxH) mm: 750 x 250 x 63.5

• Size (LxWxH) mm: 1041x 292 x 88.9

2 x 0GA Input

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• 2 x 0GA Input

Size (LxWxH) mm: 560 x 250 x 58 •

### 1 CHANNEL

**1 CHANNEL** 





#### **REMOTE KNOB**

50

**1 CHANNEL** 

**1 CHANNEL** 

• Size (LxWxH) mm: 590 x 250 x 58

## AMPLIFIERS



Made in South Korea, **HOOL-SPL** series amplifiers provide the most advanced SPL options for audiophiles seeking maximum power with unparalleled performance and sophistication. Find the most powerful subwoofers and plug them to the SPL series. Create an elaborate build, Compete, Win. These amplifiers are the highest rated amplifiers today"s technology can manufacture. Only recommended for serious installers, competitors, and people who want to be heard by anyone within a mile radius.



## AMPLIFIERS





# FRX4K4

#### FULL RANGE AMPLIFIERS

#### CLASS D

#### FRX1K

- Power @ 1 ohms (14.4V): 1000W
- Power @ 2 ohms (14.4V): 600W
- Power @ 4 ohms (14.4V): 400W

#### FRX2K

- Power @ 1 ohms (14.4V): 2000W
- Power @ 2 ohms (14.4V): 1300W
- Power @ 4 ohms (14.4V): 900W

#### FRX3.5K

- Power @ 1 ohms (14.4V): 3500W
- Power @ 2 ohms (14.4V): 2000W
- Power @ 4 ohms (14.4V): 1300W

#### DS18 EXCLUSIVE

#### FRX4K4

- Power @ 1 ohms (14.4V): 1000W x 4 CH
- Power @ 2 ohms (14.4V): 680W x 4 CH
   Power @ 4 ohms (14.4V): 400W x 4 CH
- Power @ 4 ohms (14.4V): 400W x 4 CH
- Bridged Power @ 2 ohms (14.4V): 2000W x 2 CH
   Bridged Power @ 4 ohms (14.4V): 1260W x 2 CH
- Bridged Power @ 4 ohms (14.4V): 1360W x 2 CH

- Fuse Rating 90A
- 1x 4 AWG Input
- Size (LxWxH) mm: 179.2 x 186 x 56.5

#### 1 CHANNEL

**1 CHANNEL** 

- Fuse Rating 160A
- 1x 0 AWG Input
- Size (LxWxH) mm: 259.2 x 186 x 56.5

#### 1 CHANNEL

- Fuse Rating 300A
- 1x 0 AWG Input
- Size (LxWxH) mm: 349.2 x 186 x 56.5

## 4 CHANNEL @ 1 OHM

- Clip LED Indicator
- Fuse Rating 330A
- 1 x 0 AWG Input
- Size (LxWxH) mm: 479.2 x 186 x 56.5

#### FRX FEATURES

- Extreme Dynamic Power
- Wide Band Crossover Adjustable
- Forced Cooling System
- Level Knob Remote Control
- Full Range Monoblock (20Hz-20KHz)
- 4 AWG



FULL RANGE AMPLIFIERS	CLASS D	EXL-SQ1600.1D
EXL-SQ160.2      Max Power 320W     Power @ 4 ohms 2 x 80W     Power @ 2 ohms 2 x 125W     Bridge Power @ 4 ohms 1 x 250W	<ul> <li>2 CHANNELS</li> <li>Fuse Rating 1 x 25A</li> <li>4 GA Input</li> <li>Size (LxWxH) mm: 184 x 170 x 51</li> </ul>	<ul> <li>MAX Power 3200W</li> <li>Power @ 4 ohms 700W</li> <li>Power @ 2 ohms 1120W</li> <li>Power @ 1 ohms 1600W</li> <li>EXL-SQ3000.1D</li> </ul>
EXL-SQ300.2  Max Power 600W Power @ 4 ohms 2 x 150W Power @ 2 ohms 2 x 250W Bridge Power @ 4 ohms 1 x 500W	<ul> <li>2 CHANNELS</li> <li>Fuse Rating 1 x 40A</li> <li>4 GA Input</li> <li>Size (LxWxH) mm: 214 x 170 x 51</li> </ul>	<ul> <li>MAX Power 6000W</li> <li>Power @ 4 ohms 1300W</li> <li>Power @ 2 ohms 2000W</li> <li>Power @ 1 ohms 3000W</li> </ul>
EXL-SQ600.2  MAX Power 1200W Power @ 4 ohms 2 x 300W Power @ 2 ohms 2 x 420W Bridge Power @ 4 ohms 1 x 840W	CHANNELS     Fuse Rating 2 x 40A     OGA Input     Size (LxWxH) mm: 264 x 170 x 51	
EXL-SQ1200.2  Max Power 2400W Power @ 4 ohms 2 x 600W Power @ 2 ohms 2 x 850W Bridge Power @ 4 ohms 1 x 1700W	<ul> <li>2 CHANNELS</li> <li>Fuse Rating 4 x 40A</li> <li>0 GA Input</li> <li>Size (LxWxH) mm: 334 x 170 x 51</li> </ul>	
EXL-SQ320.4 • MAX Power 640W • Power @ 4 ohms 4 x 80W • Power @ 2 ohms 4 x 125W • Bridge Power @ 4 ohms 2 x 250W	<ul> <li>4 CHANNELS</li> <li>Fuse Rating 2 x 25A</li> <li>4 GA Input</li> <li>Size (LxWxH) mm: 264 x 170 x 51</li> </ul>	
EXL-SQ600.4 • MAX Power 1200W • Power @ 4 ohms 4 x 150W • Power @ 2 ohms 4 x 250W • Bridge Power @ 4 ohms 2 x 500W	<ul> <li>4 CHANNELS</li> <li>Fuse Rating 2 x 40A</li> <li>4 GA Input</li> <li>Size (LxWxH) mm: 314 x 170 x 51</li> </ul>	XL-SQ
EXL-SQ1000.4 • MAX Power 2000W • Power @ 4 ohms 4 x 250W • Power @ 2 ohms 4 x 500W • Bridge Power @ 4 ohms 2 x 720W	<ul> <li>4 CHANNELS</li> <li>Fuse Rating 4 x 40A</li> <li>0 GA Input</li> <li>Size (LxWxH) mm: 334 x 170 x 51</li> </ul>	Ш.

#### SUBWOOFER AMPLIFIERS

#### EXL-SQ600.1D

- MAX Power 1200W • .
- Power @ 4 ohms 250W •
- Power @ 2 ohms 400W • Power @ 1 ohms 600W

#### EXL-SQ1000.1D

- MAX Power 2000W
- Power @ 4 ohms 440W .
- Power @ 2 ohms 730W • Power @ 1 ohms 1000W

#### **1 CHANNELS**

- Fuse Rating 4 x 40A0 GA Input
- Size (LxWxH) mm: 384 x 170 x 51

#### **1 CHANNELS**

- Fuse Rating 350A (*RECOMMENDED*)
  0 GA Input
- Size (LxWxH) mm: 534 x 170 x 51

#### **CLASS D**

Г Х Ц



- Fuse Rating 2 x 30A • 4 GA Input
- Size (LxWxH) mm: 264 x 170 x 51

#### **1 CHANNELS**

- Fuse Rating 3 x 40A
- 0 GA Input

  - Size (LxWxH) mm: 294 x 170 x 51

# **KL-SQ FEATURES**

- Latest Smc Technology Tiffany Rca Jacks

- Led Clip Indicator Class D: Dynamic Power Amp Full Adjustable Crossover



# AMPLIFIERS



DS18 ELITE-Z amplifiers are designed for every day car audio lovers and competitors alike. All amps in this line feature Black extra heavy heatsink with MOSFET psu transistors and have 1-Ohm stable circuits. Remote bass knob included with all models. With their unique look, sleek design and impressive power quality the ELITE-Z Series will be sure to turn some heads.

#### **ELITE-Z FEATURES**

- · Tiffany RCA Jacks
- Extra Heavy Heatsink .
- **Remote Bass Knob Included** .
- Full Adjustable Crossover

#### FULL RANGE AMPLIFIERS



#### Z-3K2

Z-3K4

#### **2 CHANNELS**

- Max Power 3000W
  - Fuse Rating 3x 25A Power@4 ohms 2x 150W • 4 AWG
  - Power @ 2 ohms 2x 230W
- Bridge Power @ 4 ohms 1x 460W
- Size (LxWxH) mm: 386 x 239 x 54

#### **4 CHANNELS**

- Max Power 3000W
- Fuse Rating 3x 40A
- Power@4 ohms 4x 150W Power @ 2 ohms 4x 225W
- 4 AWG Size (LxWxH) mm: 481 x 239 x 54
- Bridge Power @ 4 ohms 2 x 450W

#### SUBWOOFER AMPLIFIERS

#### Z-3K1D

- Max Power 3000W
- Power@4 ohms 1x 420W
- Power @ 2 ohms 1x 720W
- Power@1ohms 1x1020W

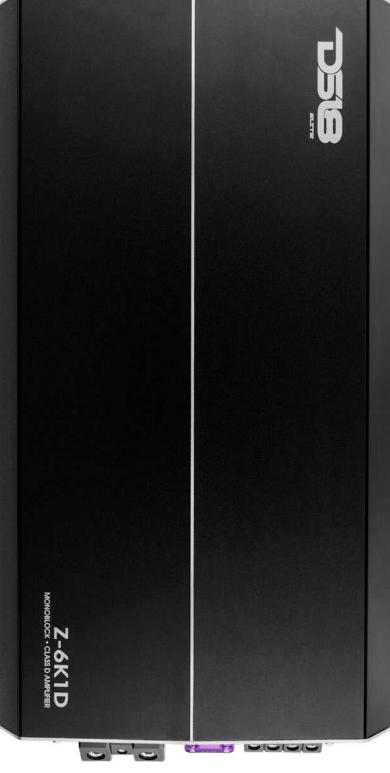
#### Z-6K1D

- Max Power 6000W
- Power @ 4 ohms 1x 800W
- Power @ 2 ohms 1x 1400W
- Power@1ohms 1x 2000W

- **1 CHANNELS**
- Fuse Rating 3x 40A
- 4 AWG
- Size (LxWxH) mm: 365 x 239 x 54
  - **1 CHANNELS**

**CLASS D** 

- Fuse Rating 2x 100A
  - 4 AWG
- Size (LxWxH) mm: 468 x 239 x 54



OWER INPUT

REM

+120

100A

CNR

-

LEVEL REMOTE

## AMPLIFIERS

CLASS D

**1 CHANNELS** 

**1 CHANNELS** 

**1 CHANNELS** 

**1 CHANNELS** 

55

Size (LxWxH) mm: 330 x 190 x 55

• Size (LxWxH) mm: 340 x 190 x 55

Size (LxWxH) mm: 430 x 190 x 55

• Fuse Rating 200A (Recommended)

Size (LxWxH) mm: 478 x 190 x 55

• Fuse Rating 2 x 35A

• Fuse Rating 4 x 30A 4 GA Input

Fuse Rating 4 x 40A

0 GA Input

0 GA Input

• 8 GA Input

# **GEN-X**

#### **ELITE-Z FEATURES**

- · LED Back light DS18 Logo
- Bass Knob Level Included
- Full Adjustable Crossover

#### **FULL RANGE AMPLIFIERS**

#### CLASS A / B

2 CHANNELS

## GEN-X800.2

- Max Power 800W
- Fuse Rating 2x 15A Power@4 ohms 2x 80W .
  - 8 AWG
- Power @ 2 ohms 2x 120W

#### Bridge Power @ 4 ohms 1x 200W

#### GEN-X1200.2

GEN-X2000.2

- MAX Power 1200W
- Power @ 4 ohms 2x 120W Power @ 2 ohms 2x 180W
- Bridge Power @ 4 ohms 1x 300W

- MAX Power 2000W Power @ 4 ohms 2x 160W
- .
- Power @ 2 ohms 2x 270W
- Bridge Power @ 4 ohms 1x 500W

#### GEN-X900.4

- Max Power 900W
- Power @ 4 ohms 2x 60W Power @ 4 ohms 2x 90W
- Bridge Power @ 4 ohms 2x 150W

#### GEN-X1600.4

- MAX Power 1600W
- Power @ 4 ohms 2x 80W
- Power @ 4 ohms 2x 120W

#### Bridge Power @ 4 ohms 2x 200W

#### GEN-X2000.4

- MAX Power 2000W
- Power @ 4 ohms 4 x 120W
- Power @ 2 ohms 4 x 180W
- Bridge Power @ 4 ohms 2 x 300W

#### GEN-X3700.4

- MAX Power 3700W
- Power @ 4 ohms 4 x 160W
- Power @ 2 ohms 4 x 270W
- Bridge Power @ 4 ohms 2 x 470W
- SUBWOOFER AMPLIFIERS

### CLASS A/B

#### **1 CHANNELS**

MAX Power 1200W

GEN-X1200.1

- Power @ 4 ohms 1 x 130W
- Power @ 2 ohms 1 x 220W
- Power@1ohms 1x310W

- Size (LxWxH) mm: 330 x 190 x 55 2 CHANNELS
- Fuse Rating 2x 25A 8 AWG
- Size (LxWxH) mm: 400x 190 x 55
- - 2 CHANNELS
- Fuse Rating 2x 35A
- 8 AWG
- Size (LxWxH) mm: 430 x 190 x 55

#### **4 CHANNELS**

- Fuse Rating 2x 15A
- . 8 AWG
- Size (LxWxH) mm: 380 x 190 x 55

**4 CHANNELS** 

**4 CHANNELS** 

- BUILT IN LED LIGHT
- Fuse Rating 3 x 35A

Fuse Rating 2x 25A

8 AWG

- 0 AWG
- Size (LxWxH) mm: 500 x 190 x 55

• Size (LxWxH) mm: 430 x 190 x 55

- **4 CHANNELS**
- Fuse Rating 3 x 40A
- 0 AWG
- Size (LxWxH) mm: 540 x 190 x 55
- Fuse Rating 2 x 20A
- 8 AWG
- Size (LxWxH) mm: 380 x 190 x 55

#### SUBWOOFER AMPLIFIERS

#### GEN-X1800.1D

- MAX Power 1800W
- Power @ 4 ohms 1x 250W
- Power @ 2 ohms 1x 450W
- Power @ 1 ohms 1x 600W

#### GEN-X3000.1D

- MAX Power 3000W
- Power @ 4 ohms 1x 430W
- Power @ 2 ohms 1x 700W
- Power @ 1 ohms 1x 1000W

#### GEN-X4500.1D

- MAX Power 4500W
- Power @ 4 ohms 1x 500W
- Power @ 2 ohms 1x 900W
- Power@1ohms 1x1500W

#### GEN-X6000.1D

- MAX Power 6000W
- Power @ 4 ohms 1x 700W
- Power @ 2 ohms 1x 1200W Power @ 1 ohms 1x 2000W

LEVEL REMOTE

6 6 6

## AMPLIFIER5

#### FULL RANGE AMPLIFIERS

S1100.2/SL	SILVER
S1100.2/RD	RED

٠ Max Power 1100W .

- Fuse Rating: 20A 4 GA Input
- Power @ 4 ohms 2x 60W Power @ 2 ohms 2x 80W
- Bridge Power @ 4 ohms 1x 150W

S1600.2/SL	SILVER
S1600.2/RD	RED
	_

- Max Power 1600W
- Power @ 4 ohms 2x 90W
- Power @ 2 ohms 2x 130W

Fuse Rating: 40A 4 GA Input

- Bridge Power @ 4 ohms 1x 235W

Size (LxWxH) mm: 278 x 148 x 47.5

Size (LxWxH) mm: 188 x 148 x 47.5

**4 CHANNELS** 

**2 CHANNELS** 

#### S1500.4D/SL SILVER S1500.4D/RD RED Max Power 1500W • Fuse Rating: 80A 4 GA Input • Power @ 4 ohms 4x 90W Power @ 2 ohms 4x 130W Size (LxWxH) mm: 163 x 148 x 47.5 • Bridge Power @ 4 ohms 2x 235W S1800.4/SL SILVER RED

## S1800.4/RD

Max Power 1800W . Power @ 4 ohms 4x 100W

•

- Fuse Rating: 100A . 4 GA Input • Size (LxWxH) mm: 348 x 148 x 47.5
- Power@2 ohms 4x 150W
- Bridge Power @ 4 ohms 2x 280W

#### S3000.4D/SL

SILVER RED

٠

- S3000.4D/RD
- Max Power: 3000W
- Power @ 4 ohms 4x 190W
- Power @ 2 ohms 4x 295W
- 4 GA Input Size (LxWxH) mm: 228 x 148 x 47.5

Fuse Rating: 120A

• Bridge Power @ 4 ohms2x 544W

**1 CHANNELS** 

148 x 47.5

### S1500.1/SL S1500.1/RD Max Power: 1500W

- Power @ 4 ohms 1x 220W
- . Power @ 2 ohms 1x 350W

## SILVER

RED

RED

Fι

- S2500.1D/RD
- Max Power 2500W

S2500.1D/SL

- Power@4 ohms 1x 350W •
- Power @ 2 ohms 1x 600W Power@1 ohms 1x 900W

·	Fuse Rating: 120A	
·	4 GA Input	
·	Size (LxWxH) mm:	198 x

Fuse Rating 140A

Size (LxWxH) mm: 248 x 148 x 47.5

4 GA Input

•

S3500.1D/SL	SILVER
S3500.1D/RD	RED

- Max Power 3500W
- Power@4 ohms 1x 500W
- Power @ 2 ohms 1x 800W
- Power @ 1 ohms 1x 1200W

SELECT



use Rating: 40A	

- 4 GA Input
- Size (LxWxH) mm: 348 x 148 x 47.5
- SILVER

## AMPLIFIERS

# CANDY

The DS18 CANDY-X Series offers mini, compact amplifiers that not only have the juice to power your system but will also save you a ton of space in your car or bike. Don"t sacrifice comfort for better sound when you can simultaneously have both. The CANDY Series comes in monoblock, stereo, and multichannel configurations available in White & Black.

#### CANDY-X1B

- Max Power 1800W
- Power @ 4 ohms 1x 240W
- Power @ 2 ohms 1x 400W
- Power@1ohms 1x600W

#### CANDY-XXL1B

- Max Power 3000W
- Power @ 4 ohms 1x 400W
- Power @ 2 ohms 1x 650W
- Power@1ohms 1x1000W

#### CANDY-X2B

CANDY-X4B

- Max Power 800W
- Power @ 4 ohms 2x 80W
- Power @ 2 ohms 2x 120W
- Power @ 1 ohms 1x 240W

#### **1 CHANNELS**

- Fuse Rating 2x 35A
- 4 GA Input Size (LxWxH) mm: 220 x 127 x 47.5

#### **1 CHANNELS**

- Fuse Rating 3x 35A
- 4 GA Input
- . Size (LxWxH) mm: 280 x 127 x 47.5

#### **2 CHANNELS**

- Fuse Rating 1x 25A
- 4 GA Input
- Size (LxWxH) mm: 180 x 127 x 47.5

#### **4 CHANNELS**

- Fuse Rating 2x 25A
  - 4 GA Input
  - Size (LxWxH) mm: 234.4 x 127 x 47.5

#### **5 CHANNELS**

- Size (LxWxH) mm: 280 x 127 x 47.5

#### CANDY-6

- Power @ 4 ohms 6 x 80W
- Power @ 2 ohms 6x 125W
- Bridge Power @ 4 ohms 3 x 250W
- Fuse Rating 2 x 40A
- 4 GA Input
- Size (LxWxH) mm: 366 x 139 x 43



## LEVEL REMOTE



- Monoblock Power:
- · Power @ 4 ohms 1x 200W
- Power @ 2 ohms 1x 320W
- Power @ 1 ohm 1x420W

- Power @ 2 ohms 4x 120W Power@1ohms 2x 240W

#### CANDY-X5B

Max Power 2000W

Max Power 1600W

Power @ 4 ohms 4x 80W

- Power@4 ohms 4x 80W
- Power @ 2 ohms 4x 120W
- Bridge Power @ 4 ohm 2x 240W
- Fuse Rating 2x 25A
- 4 GA Input

#### FULL RANGE AMPLIFIERS

#### ATOM FEATURES

- Ultra Compact Digital Amp. Design
- 2ch/4ch Input Selector for Easy Installation .
- Wide Band Crossover for Multiple Operation
- Direct Power Inputs
- Fast Connector for Input and Speaker

#### ATOM1 **1 CHANNELS**

- Max Power 1000W
- Fuse Rating 1x 50A

**CLASS D** 

- Power @ 4 ohms 1x 180W
- Power @ 2 ohms 1x 320W
- Power @ 1 ohms 1x 500W
- 8 GA Input
- Size (LxWxH) mm: 185 x 93.4 x 39.8
  - **2 CHANNELS**

- Max Power 880W Power @ 4 ohms 2x 150W
- Power @ 2 ohms 2x 220W
- Bridge Power @ 4 ohms 1x 440W

#### ATOM4

ATOM2

- Max Power 800W
- Power @ 4 ohms 4x 75W
- Power @ 2 ohms 4x 100W
- Bridge Power @ 4 ohms 2x 200W

- Fuse Rating 2x 30A 8 GA Input
- Size (LxWxH) mm: 185 x 93.4 x 39.8

#### **4 CHANNELS**

- Fuse Rating 1x 30A
- 8 GA Input

IAR

BASS

Size (LxWxH) mm: 185 x 93.4 x 39.8





# **BASS LEVEL KNOB**





AMPLIFIERS

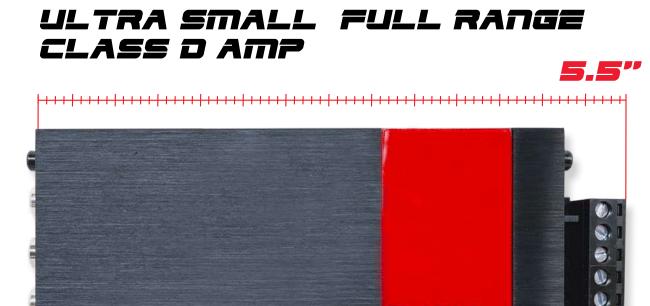
#### FULL RANGE AMPLIFIERS

CLASS D

#### **X4 FEATURES**

- Audio Precision Quality Control Verification
   Stable & Poliable Multi Lawers PCP Trace Law
- Stable & Reliable Multi Layers PCB Trace Layout
   Selectable x-over:LPF/FLAT/HPF
- Input Configuracion: 2Ch/4Ch
- Wide Band Crossover for Multiple Operation
- selectable x-over: LPF/FLAT/HPF
- Direct Power Inputs
- Fast Connector for Input and Speaker





#### X4

4 CHANNELS

- Max Power 880W
- Power @ 4 ohms 4x 70W
- Power @ 2 ohms 4x 140W
- Bridge Power @ 4 ohms 2x 220W
  Even Detine 1 v 500
- Fuse Rating 1 x 50A
- 12 GA Input
- Size (LxWxH) mm: 140 x 84.4 x 34



#### DIGITAL AUDIO PROCESSORS

DSP-68SQ

6 CH INPUT/ 8 CHANNELS OUTPUT WITH PHONE AND COMPUTER CONTROL

- \* 32-bit  $\Delta$   $\sum$  A/D & D/A Conversion Technology
  - 8 Channel High Volt RCA Output (4 STEREO)
- Bluetooth Compatibility for Audio Streaming and full control of DSP Parameters Using Android / IOS / PC App
- Signal Phase x 8CH
- · Compress: Threshold / Ratio /Attack /Release
- 31 Band Parametric Equalizer x 8 CH
- Audio Mixing to Match Inputs and Outputs
- Time Delay x 8CH
- Crossover (High-Pass & Low-Pass Filter)
- Slope of 6dB to 48dB

- 6 Channel RCA Hi-Volt Input (3 STEREO)
- Optical Digital Audio Input
- Frequency Response: 10Hz 33KHz
- Signal To Noise Ratio: >110dB
- THD: <0.002%
- Dynamic Range >114dB
- · Auto On / Remote Trigger Switch Selector
- Remote Amp Output
- High Speed 3.0 USB Port to PC or Remote Control Connection
- Dimensions (L x W x H) mm:186 x 124 x 34.8
- DS18 App works for iOS and Android systems



#### DSP-16LCD 2 CHANNEL INPUT / 12 CHANNELS OUTPUT WITH ACTIVE DISPLAY



- Input Channels: 2 (L and R)
- Output Channels:12 (6 STEREO)
- Frequency Response: 20 Hz to 20 KHz (CH: 1,2,3 and 4) 6 KHz to 30Khz (CH5) 20 Hz to 30Khz (Ch6)
- Master Semi-Parametric Equalizer: 15 Bands (-10 to +10 dB)
- Parametric Equalizer per Channel: 15 and (-12 to +12 dB)
- DSP Filter, 24-Bit Hi Pass and Low Pass: 20Hz to 20 KHz (off/6/12/18/24/36/48 dB/Oct)
- CH5: Hi Pass 12 dB/Oct CH6: FLAT
- Total Harmonic Distortion( THD): 0.002% @ 1 KHz
- 20Hz to 30KHz Signal to Noise Ratio: >90dB
- Phase: 0° and 180°
- Delay: 0 to 287 m
- Maximum Input Level: 0.62 V CLIP / 10Ω
- Maximum Output Level: 4.6Vpp/ 47Ω
- Bar Graph: 0 to 6 Vpp with "Hold Peaks"
- Dimensions In millimeters (W x H x L): 9.75 x 4 x 1.5
- Weight: 680.4g/1.5 lb



DSP-14LCD 2 CHANNEL INPUT / 8 CHANNELS OUTPUT WITH ACTIVE DISPLAY



- Input Channels: 2 (L and R)
- Output Channels: 8 (4 Stereo)
- Frequency Response: 20Hz to 20 KHz
- Master Semi-Parametric Equalizer: 15 Bands -10 to +10 dB
- Parametric Equalizer per Channel: 1 Band -12 to +12dB
- DSP Filter,24-Bit Hi Pass and Low Pass:20Hz to 20KHz, (OFF / 6 / 12 / 18 /24/36 and48 dB)
- Total Harmonic Distortion( THD): 0.002% at 1Khz
- 20Hz to 30KHz Signal to Noise Ratio:>90dB
- Phase: 0 and 180°
- Delay: 0 to 287 cm
- Maximum Input Level: 0.62 V CLIP / 10Ω
- Maximum Output Level: 4.6Vpp/ 470Ω
- Bar Graph: 0 to 6 Vpp with "Hold Peaks"
- Dimensions In millimeters (W x H x L ): 202 x 103 x 43
- Weight: 480 g / 1.05 Lbv



If you"re looking to maximize sound quality and control over your system, look no further. Our EQ series features many band line drivers to assure we can meet the needs of even the most complex builds. These units have the ability to fine tune your audio system while giving you the ability to add a unique touch to your sound

# KEQBO

# **HIGH PERFORMANCE 30 BANDS EQUALIZER**

## **CLIPPING INDICATOR • HIGH VOLTAGE PREAMP • MONO STEREO SELECTOR**

#### KEQ30

#### HIGH PERFORMANCE 30 BAND EUALIZER

- 30 Bands at 1/3 octave spacing allows precise adjustment at each 1/3 octave measured frequency from 20 Hz to 20KHz
- 12dB boost or cut available at each of the 30 bands
  High voltage preamp accepts 500 mV to 9 volts
- audio signal & supplies up to 9 volts of output
  Separate left and right input/output controls allows precise adjustment to input sensitivity & channel balancing
- Separate left and right input/output clipping LED visual indicators to aid in setting input gain controls
- Mono/Stereo selector allows one KEQ30 to equalize both the left and right channels or two units for independent left and right equalization settings
- Tiffany RCA jacks allow high speed signal low transfer distortion
- Remote out allows to send out a turn on voltage to other audio equipment
- EQ/Bypass switch allows you to defeat th equalizer and compare equalized and non-equalized sound

#### KEQ20

#### 6 CHANNEL LINE DRIVER/FACTORY STEREO EQUALIZER

- Front/Rear/Subwoofer Equalization (6 Band Subwoofer) (7 Band Front & Rear)
- High Level-Speaker Inputs and Sound Quality Restoration 100W
- High Voltage-RCA Input with Variable Output Voltage 15V
- Switchable Subwoofer Signal Sources
- Variable Pre Amp Voltage for Maximum Sound Level Matching
- Frequency Response: 10Hz-20KHz +/-1dB
- 10 Volts RMS Preout RCA
- · Dimensions: 285mm x 220mm x 30mm
- High Quality RCA Input & Outout Connectors
- Signal to Noise Ratio <110dB
- THD: 0.003%
- Equalization Cut/Boost +/-12 dB
- Stereo 3.5 mm Plug Input
- · 2V, 6V Clip LED Indicator RCA Output
- Remote Amp Output Delayed



Bass Knob with Clipping Indicator





## PINTESSNIS

#### KEQ5

#### **5 BAND STEREO EQUALIZER**

- 5-Band Stereo Equalizer / Crossover Mobile . 5 Equalization Bands (45Hz, 180Hz, 750Hz,
- 3.5KHz) Each Adjustable from -18dB to +18dB Active Gain Equalizer with Adjustable Input Sensitivity
- Master Volume Control with up to 7 Volts RMS of Output
- Individual Left and Right Sensitivity Controls
- Specific Bandwidth for Each Band Plus High Frequency Shelving
- On-Board 30V Bipolar Switching Power Supply
- Subwoofer Level Control
- Subwoofer Frequency Adjustable 60Hz 90Hz

- Gold Plated RCA Input/Output Connectors
- Input RADIO / CD Select Switch
- Night illumination Design with 2 Color Selectable 4 Channel Separate Control for Fitting Front & Rear
- Field by Dual VR Type S/N Ratio 80dB REF IV Input / T.H.D 0.05%
- Frequency Response 10Hz-50KHz, +/- 1dB
- Stereo Separation 80dB / 1KHz
- Input Impedance 20K OHMS
- Operation Voltage 11~15V DC Negative Ground



#### 4-BAND GRAPHIC EQUALIZER LINE DRIVER & 2-WAY CROSSOVER

- 4-Band Graphic Equalizer (45Hz 120Hz 2200Hz 12,000Hz)
- Selectable Main & Aux. Inputs Gain Input Level
- Subwoofer Input (Mono & Stereo Selectable)
- 2-Way Crossover

**KEQ4LD** 

- Low Pass Crossover 12dB/Oct.: 50/80/120Hz
- High Pass Crossover 12dB/Oct.: 80/120/200Hz
- Equalization Cut/Boost :18dB
- THD: 0.01%
- Channel Separation >80dB
- Signal to Noise Ratio: >100dB
- Hi-Vol Line Driver Output (11 Volts)

#### ACTIVE CROSSOVERS

#### XM6LD

- 6CH RCA Input With 2,4,6 CH Selector
- 12CH/6 Way RCA Output 11.5V
- High Pass Crossover 12dB/Oct.
- Low Pass Crossover 12dB/Oct.
- Band Pass Crossover 12dB/Oct.
- Output Level Control: 0.2V-11.5V
- Input/output Maximized LED Indicator
- Remote Control For SUB-Level
- 1 Subwoofer Band Low pass with Subsonic Filter, Phase and Level Control (40Hz-90Hz)
- 1 Midbass Band (40Hz 1KHz)
- 3 Bandpass Band (40Hz 12KHz)
- 1 High pass Band (1KHz 12Khz)
- THD 0.04%
- Signal to Noise Ratio >105 dB
- Stereo Separation: >70 dB
- Dimensions: 1.5"x 6.5" x 8.5"

#### XM3

- 3 Way Active Crossover with x20 Frequency Multiplier Switch
- Remote Sub Level Control, 0-180 Degree Subwoofer Phase Switch, Detected Frequency Selection Control, Gold RCA Input and Output Connectors, Bass Boost
- Power, Ground and Remote Connector, PWM Power Supply, LED Power Indicator,
- Signal To Noise Ratio >102dB
- Total Harmonic Distortion (1KHz, 1VRMS) 0.01%
- Crossover Slopes: 12dB/Octave Butterworth
- Crossover Frequencies: Front High Pass, Rear
- High Pass, and Subwoofer: 32Hz to 400Hz
- Remote Sub Level: +18dB Boost
- Low Level Input Voltage: 4VRMS
- Maximum Output (10 KΩ Load): 9vrms
- Supply Voltage: 9-15 VDC Dimensions: 125mm W x 170mm L x 47mm H

3 WAY

Bass Knob Level with Remote Control









6 WAY

Bass Knob with

**Clip Indicator** 

## PROCESSORS

18

TAL BASS PROCESSOR

#### **BASS PROCESSORS**

#### DIGITAL BASS PROCESSOR

#### DBP-1

- Maximum Input Level: 15V
- Maximum Output Level 13.5 V Peak (Adjustable)
- Frequency Response : 10 Hz 100KHz ; +/-1dB
- Total Harmonic Distortion: 0.003%
- Signal to Noise Ratio: >130dB
- Balanced Input Noise Rejection: >60dB
- RCA Input Impedance: 10K ohm
- RCA Output Impedance: 150 ohm
- Power Supply: High Headroom PWM
- Power Draw: 150mA
- Recommended Fuse Rating: 1 AMP
- PFM Subsonic Filter (35,50,80 Hz)
- Point of Frequency (sweep) and Factor Q (wide) Controls

#### PASSIVE CROSSOVERS

#### **PRO-CFX**

#### 2-WAY PASSIVE CROSSOVER

RGB»)

<u>758</u>

- High Freq And Low Freq
- Upper Cover: Steel
- Lower Cover: Transparent Plastic
- Freq Crossover:3.5KHz @ 12 dB/Oct
- Tweeter Attenuation Selectable (-3,-6 dB)
- Size:160 x 88 x 38 mm 6.3 x 3.5 x 1.5 in

#### AUDIO RECEIVER- BT 4.0 - RGB LED LIGHTING CONTROL



#### LED-BTCDRM Features:

- BT 4.0 (Faster Speed & Longer Range)
- iOS Connect up to 7 Controllers
- Android Connect up to 4 Controllers
- 5 Amps of Lighting Capacity
- Waterproof IP65 Rated
- 12 Volt Applications
- Digital LED
- Adjustable Pixel # (0-1024)
- Works on chip "UCS512A" and "UCS512C"

#### LED- BTC

- BT 4.0 (Faster speed & longer range)
- . iOS - Connect up to 7 controllers
- Android Connect up to 4 controllers
- 5 amps of lighting capacity •
- Waterproof IP65 rated
- 12 volt applications

#### **BT-TWO**

- Waterproof IP65 Rated
- Stereo Male RCA Output
- Suited For All Elements
- Applications: Automobile, Marine, Powersport & More
- BT 4.0 (Higher Sound Quality
- Faster Speed, Longer Range) • Remote Trigger Output Low Current Draw: 20mA
- In-line Fuse Protection
- RCA Low Level Output: 2.5V





**DIGITAL BASS PROCESSOR** 







## AUDIO INTEGRATION

#### HIGH PERFORMANCE HIGH TO LOW CONVERTERS

#### V2HL

2 CHANNEL

**4 CHANNEL** 

- 2-CH Hi to low level converter
- Better characteristics on low frequency (<10 Hz)
- More efficient transforming ratio
- 4:1 Step down with variable output
- Auto remote to turn-on the amplifier
- Auto shutdown when input is less than 3V DC

#### V4HL

- . 4 Ch High Level Input
- 4 Ch RCA Hi-Volt Output
- Surface Mount Component Technology
- Direct Insert Power / Speaker Terminals
- Lowest Impedance and Best Power Filter FR4 Double Sides PCB
- Remote Trigger with Signal Sensing

V5HL

- 4 Ch High Level Input
- 5 Ch RCA Hi-Volt Output
- Surface Mount Component Technology
- Direct Insert Power / Speaker Terminals
- Lowest Impedance and Best Power Filter
- FR4 Double Sides PCB
- Remote Trigger with Signal Sensing

#### V6HLPRO

#### FACTORY RADIO INTEGRATOR

- 6 Input and Output Channels
- Speaker-Level Inputs up to: 400W Max.

1.0000000

- Internal Channel Summing
- Signal-Sensing Inputs
- Level Matching Controls

- Power / Clipping LED Indicators Signal to Noise Ratio: >95dB
- Frequency Response: 20Hz 20KHz
- High Level Input Rating: 50 Watts
- RCA Low Level Output: 2.5V
- Remote Trigger Output: 12V
  - **5 CHANNEL**
- Power / Clipping LED Indicators
- Signal to Noise Ratio: >95dB
- Frequency Response: 20Hz 20KHz
- High Level Input Rating: 50 Watts
- RCA Low Level Output: 2.5V
- Remote Trigger Output: 12V

#### **6 CHANNEL**

- 12 Volt Trigger Output (remote Out)
- Input for Optional Subwoofer
- Level Control
- Tiffany RCA Jacks
- Remote Out

# **V6HLPRO**





ALC: NO COLOR

GROWE





.............

Th 11



## AUDIO INTEGRATION

#### HIGH PERFORMANCE AUDIO NOISE FILTERS

#### NF1

RCA NOISE FILTER

- Female RCA input
- Male RCA output
- Reduces unwanted noise
- Retains Sound Quality
- 20Hz-20KHz Audio Transformer Technology

#### NF2

#### HIGH PERFORMANCE AUDIO NOISE FILTER

- Pure High Quality Inductor Filter
- Metal Housing
- Pure copper Wire for Output RCA Output
- Valid Value of avoid Noise:1 0-80dB
- Frequency Response: 20Hz-30KHz
- Sensitivity: 0.1V-8V
- Input: RCA Jack
- Dimensions: 53.3L x 57W x 24.1H (mm)

#### 3AVS

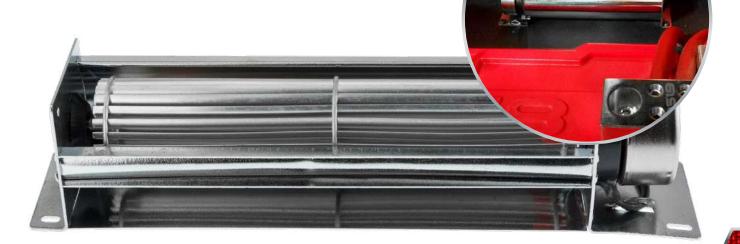
#### 3 AMP VOLT STABILIZER

- Input Voltage Range 6-16V
- Output Voltage 14.4V (Constant)
- Output Current: 3 AMP
- Voltage Stabilized Accuracy <0.5%
- Ripple Factor <0.1%
- Transfer Efficiency >85%

#### FAN8

#### **COOLING FAN**

- 8" Cross Flow Cooling Fan
- Compatible with all 12-Volts Systems
- Comes Equipped with mounting tabs for simple installation
- Low Profile Crosflow design provides generous air flow
- Dimensions: 1-3/4" D x 8"W x 1 -3/4" H









## ACCESSORIES

#### FREQUENCY RESPONSE

31

160

600



#### VMSE

BKVR

#### HIGH VOLTMETER WITH SEQUENCER CONTROLLER

Low Voltage Protection: <9.5 • High Voltage Protection: >17V

Dimensions: 10L x 57W x 17H (mm)

20

DEEP BASS

- Voltmeter
- Sequencer Remote Control
- . Low Voltage Rate: Max 17V
- High Voltage Rate: Max 500V •
- Current at Output: 150 mA

#### REMOTE LEVEL CONTROL WITH VOLTMETER DISPLAY

- · RCA Line Level Control with Volt-Meter and remote Amp Trigger
- Can Adjust the Amplifier Gain and Turn On / Off the Amp
- In-Dash or Under-Dash Mountable Rotary Push Turn ON/OFF Knob for Amplifier
- •
- Remote Digital Volt-Meter (10V ~ 15.9V) •
- Blue LED Display (High Voltage / Low
- Voltage) Dimensions: 82 x 75 x 27 mm

.

- 82 x 75 x 27 mm
- Compatible with most Head Units and •
  - **Amplifiers Combinations**
  - Working Voltage: 10V ~ 15.9V
- Max Output Sensitivity: 0.1 -16V
- Frequency Response: 10 Hz 30 KHz Dimensions: 82 x 75 x 27 mm

#### **DS18 BADGES**

#### LBC6VAM

#### DS18 BADGE WITH RGB LIGHTS AND VOLT/CURRENT METER

Multiple Safety Protection for: Short Circuit, Overload and Thermal Size: 111 x 48 x 29mm

4.37 x 1.89 x 1.14"

Weight: 45.5g

- Waterproof Volt & Current Meter
- Chrome Plated with RGB LED Logo
- DC 12V RGB Input
- 0-999 A Range 0.75MV 1000A Current Divert Diameter: 89.9mm/3.54in
- .

• 0-30 V Range

#### LBC8

#### DS18 BADGE WITH RGB LIGHTS

 Customize your build and make it stand out with the DS18 LED RGB light up logo. With a chrome plated waterproof frame, this logo can stand up to all the elements. Compatible with DS18 LED-BTC or any other RF / BT/WiFi Controller for Multi-Function RGB LED Lighting (Sold Separately)

#### CAR VOLTMETER WITH DUAL QUICK CHARGER FOR USB PORTS

VMU.2R RED AND WHITE		/HITE ENCL	OSURE
VMU.2B	BLACK AND W	HITE ENCL	OSURE
<ul> <li>Input: DC 12 - 24</li> <li>Output: 3.65 - 6.5</li> </ul>			Multip for: 9
6.65 - 9V		•	Overlo Sizer 1

- 9 12V DC 1.5A
- USB Port: 2 (QC 3.0 + QCv 3.0)
- Material: PC + ABS

- LED Display for Real Time Car Battery Voltage Reading
- Buzzer Alarm for Over/Under Voltage of 12V Battery Operation
- Quick Charging Technology QC3.0







2.4K

20K

HIGH FREQUENCY

#### SILK DOME TWEETER WITH NEODYMIUM MAGNET - PAIR

5K

#### SQTW

- AES Rated Power: 40 Watts
- Peak Power: 120 Watts
- Frequency Response: 2K-20KHz
- Sensitivity: 88dB
- Impedance: 4 ohm
- Diaphragm Material: Silk DomeMagnet Material: Neodymium N35
- Former Material: ASV
- Basket Material: Plastic
- Built In Attenuation Switch (+3 / 0 -3)dB

1.a.K

#### TWC

- AES Rated Power: 20 Watts
- Peak Power: 60 Watts
   Fraguency Power 1
- Frequency Response: 1K-25KHzSensitivity: 90dB/w/m
- Impedance: 4 ohm Diaphragm Material: Silk
- Magnet Material: Neodymium

#### SILK DOME TWEETER WITH FERRITE MAGNET - PAIR

.



- AES Rated Power: 50 Watts
- Peak Power: 100 Watts
  Frequency Posponso: 1.8
- Frequency Response: 1.8K- 20KHz •
- Sensitivity: 93.5dB/W/M
- Impedance: 4 ohm
- Diaphragm Material: Silk Magnet Material: Ferrite Mounting Depth: 0.75"
- Mounting Diameter: 2.07"

#### PEI DOME TWEETER WITH FERRITE MAGNET - PAIR

 TX1S
 SILVER
 • AES Rated Power: 50 Watts
 • Impedance: 4 ohm

 • Peak Power: 200 Watts
 • Frequency Response: 2K-20KHz
 • Impedance: 4 ohm

 • TX1R
 RED
 • Sensitivity: 88dB/W/M
 • Magnet Material: Ferrite

#### DOME TWEETER WITH PIEZO MAGNET - PAIR

#### TWPZ

- AES Rated Power: 40 Watts
  - Peak Power: 80 Watts
- Sensitivity: 101dB
- Diaphragm Type: Piezo Electric
- Frequency Response 3.5K-20KHz
- SUPER BULLET TWEETER WITH NEO MAGNET PAIR

## GTX1

GTX1XL

- AES Rated Power: 60 Watts
  Program Power: 120 Watts
- Sensitivity: 98 dB
- Impedance: 4 ohm
- Magnet: Neodymium 7 oz
- Peak Power: 240 Watts Frequency Response: 3K-20KHz

#### 1.3" TITANIUM VC

PIEZO ELECTRIC

1" TITANIUM VC

- AES Rated Power:80 WattsProgram Power: 160 Watts
- Sensitivity: 100 dB
  - Impedance: 4 ohm
  - Magnet: Neodymium 7 oz
- Peak Power: 320 Watts
  Frequency Response: 2.5K-20KHz







67

#### 1.1″ VC

1" VC

1" VC

## TWEETERS

FREQUENCY RESPONSE

160

800

### SUPER BULLET TWEETER WITH NEODYMIUM MAGNET - SINGLE

DEEP BASS

#### PRO-TW920

- AES Rated Power: 80 Watts
- Program Power: 160 Watts
- Peak Power: 320 Watts Frequency Response: 2KHz- 20KHz
- Sensitivity: 106dB/W/M

#### PRO-TW820

- AES Rated Power: 60 Watts
- Program Power: 120 Watts
- Peak Power: 240 Watts
- Frequency Response: 900Hz- 18.5KHz
- Sensitivity: 102.5dB/W/M

#### PRO-TW710

- AES Rated Power: 60 Watts
- . Program Power: 120 Watts
- Peak Power: 240 Watts
- Frequency Response: 830Hz- 18.2KHz
- Sensitivity: 101.3dB/W/M

1.4" TITANIUM VC

40

Impedance Input: 4 ohm

20

- Diaphragm Material: Titanium
- Frame Material: Aluminum
- Magnet Material: Neodymium



- Impedance Input: 4 ohm
- Diaphragm Material: Aluminum
- Body Material: Aluminum Magnet Material: Neodymium
  - **1"TITANIUM VC**
- Impedance Input: 4 ohm
- Diaphragm Material: Titanium
- Body Material: Aluminum
- Magnet Material: Neodymium

#### SUPER BULLET TWEETER WITH FERRITE MAGNET - SINGLE

#### PRO-TW510

- AES Rated Power: 120 Watts
- Program Power: 240 Watts
- Peak Power: 480 Watts
- Frequency Response: 2.5KHz- 16KHz
- Sensitivity: 109.5dB/W/M

#### PRO-TW420

- . AES Rated Power: 140 Watts
- Program Power: 280 Watts
- Peak Power: 560 Watts
- Frequency Response: 1.5KHz- 20KHz Sensitivity: 109dB/W/M •
- PRO-TW320
- AES Rated Power: 120 Watts
- Program Power: 240 Watts
- Peak Power: 480 Watts
- Frequency Response: 1.6KHz- 20KHz
- Sensitivity: 107dB/W/M

Impedance Input: 4 ohm

Body Material: Aluminum

Magnet Material: Ferrite

Diaphragm Material: Titanium

Impedance Input: 4 ohm

Body Material: Aluminum

Magnet Material: Ferrite

Diaphragm Material: Aluminum

- 1.5" ALUMINUM VC
- Impedance Input: 4 ohm
- Diaphragm Material: Aluminum
- Body Material: Aluminum
- Magnet Material: Ferrite









1.5" ALUMINUM VC

1.75" TITANIUM VC

2.4K

HIGH FREQUENCY

80

#### SUPER BULLET TWEETER WITH FERRITE MAGNET - PAIR

#### PRO-TW220

- AES Rated Power: 60 Watts
- Program Power: 120 Watts Peak Power: 240 Watts
- Frequency Response: 2KHz- 20KHz Sensitivity: 106dB/W/M

#### PRO-TW120

- AES Rated Power: 60 Watts
- . Program Power: 120 Watts
- Peak Power: 240 Watts
- Frequency Response: 2KHz- 20KHz
- Sensitivity: 103dB/W/M

#### PRO-TW120B

- . AES Rated Power: 60 Watts
- Program Power: 120 Watts
- Peak Power: 240 Watts
- Frequency Response: 2KHz- 20KHz
- Sensitivity: 103dB/W/M

#### **RING ADAPTER FOR TWEETERS - PAIR**

#### **PRO-TWR3**

- Material: ABS Black Plastic
- . Adapter for tweeter TW820, and TW2.5 Jeep (2015-2019)
- Chrysler and Dodge (2016-2019)

#### PRO-TWRING

- Material: ABS Black Plastic
- Adapter ring for tweeter PRO-TW120 and PRO-TW120B
- For less deep mounting
- Available in: Black, Red, Raw and Silver

#### · Impedance Input: 4 ohm

Diaphragm Material: Aluminum Body Material: Aluminum

1.0K

• Magnet Material: Ferrite

#### 1" ALUMINUM VC

1" ALUMINUM VC

- Impedance Input: 4 ohm
- Diaphragm Material: Aluminum
- Body Material: Aluminum
- Magnet Material: Ferrite

#### 1" ALUMINUM VC

- Impedance Input: 4 ohm
- Diaphragm Material: Aluminum
- Body Material: Black Aluminum
- Magnet Material: Ferrite



#### **TWEETER SOLD SEPARATELY**



DEEP BASS

20

FREQUENCY RESPONSE

40

21

NEODYMIUM

GNE



#### PRO-TWN5

- AES Rated Power: 100 Watts
- . Program Power: 200 Watts
- Peak Power: 400 Watts
- Frequency Response: 1.5KHz- 20KHz
- Sensitivity: 107dB/W/M

#### PRO-TWN4

- AES Rated Power: 70 Watts
- Program Power: 140 Watts
- Peak Power: 280 Watts
- Frequency Response: 1.5KHz- 20KHz
- Sensitivity: 105dB/W/M

#### PRO-TWN2

- AES Rated Power: 60 Watts •
- Program Power: 120 Watts .
- Peak Power: 240 Watts
- Frequency Response: 1K-20KHz
- Sensitivity: 107 dB/w/m

#### PRO-TWN1

70

- AES Rated Power: 60 Watts
- Program Power: 120 Watts
- Peak Power: 240 Watts
- Frequency Response: 3K-20KHz Sensitivity: 104 dB/w/m

- Impedance Input: 4 ohm
- Diaphragm Material: PEN
- Body Material: Aluminum
- Magnet Material: Neodymium
- 1" PEN VC

1.5" PEN VC

- Impedance Input: 4 ohm
- Diaphragm Material: PEN
- Body Material: Aluminum

- Impedance: 4 ohm
- Diaphragm Material: Composite Polymide
- Body Material: Aluminum
- Magnet Material: Neodymium

#### 1.5" TITANIUM VC

- Impedance: 4 ohm
- Diaphragm Material: Titanium
- Body Material: Aluminum
- Magnet Material: Neodymium



300

600



150









- Magnet Material: Neodymium

1" VC



# TROB PLAY IT WITH COLORS!



BT Control Module APP (LED-BTC) For RGB LED Multi-Function Lighting (Sold Separately)

#### **RGB SUPER BULLET TWEETERS - NEODYMIUM - SINGLE**



- AES Rated Power: 60 Watts
- Program Power: 120 Watts
- Peak Power: 240 Watts
- Frequency Response 4K-20KHz
- Sensitivity 102dB
- Nominal Impedance: 4 ohms
- Diaphragm Material: Titanium
- **RGB SUPER BULLET TWEETERS SINGLE**
- **PRO-TW5L**
- AES Rated Power: 120 Watts
- Program Power: 240 Watts
- Peak Power: 480 Watts
- Frequency Response 3K-20KHz
- Sensitivity 107dB
- Nominal Impedance: 4 ohms
- Diaphragm Material: Aluminum

#### PRO-TW4L

- AES Rated Power: 140 Watts
- Program Power: 280Watts
- Peak Power: 560 Watts
- Frequency Response: 1.5K-20KHz
- Sensitivity: 108dB
- Nominal Impedance: 4 ohms
- Diaphragm Material: Titanium

#### PRO-TW3L

- AES Rated Power: 120 Watts
- Program Power: 240 Watts
- Peak Power: 480 Watts
- Frequency Response: 1.6K-20KHz
- Sensitivity: 107dB
- Nominal Impedance: 4 ohms
- Diaphragm Material: Aluminum

- Capacitor Crossover Included
- Magnet Material: Neodymium
- Zinc Plated Top and Back Plate Transparent Polycarbonate Body
- Built in RGB LED
- 1 Meter RGB LED Input Wire

#### 1.5" ALUMINUM VC

1" TITANIUM VC

- Capacitor Crossover Included
- Magnet Size 14 oz
- Magnet Material: Ferrite
- Zinc Plated Top and Back Plate Transparent Polycarbonate Body
- Built in RGB LED
- 1 Meter RGB LED Input Wire

#### 1.75" TITANIUM VC

- Capacitor Crossover Included
- Magnet Size 16 oz

- Transparent Polycarbonate Body
- 1 Meter RGB LED Input Wire

#### 1.5" ALUMINUM VC

- Capacitor Crossover Included
- Magnet Material: Ferrite
- Magnet Size 14 oz
- Zinc Plated Top and Back Plate
- Transparent Polycarbonate Body
- Built in RGB LED
- 1 Meter RGB LED Input Wire

# INL-CON









- Magnet Material: Ferrite
- Zinc Plated Top and Back Plate

Built in RGB LED

## TWEETERS

**S**RGB

40

300

#### **RGB SUPER BULLET TWEETERS - PAIR**



BT Control Module APP (LED-BTC) for RGB LED Multi-Function Lighting (Sold Separately)

TRANSPARENT POLYCARBONATE BODY - CAPACITOR CROSSOVER INCLUDED TOP AND BACK ZINC PLATE - BUILT IN RGB LED -1 METER RGB LED INPUT WIRE

#### PRO-TW2L

#### 1" ALUMINUM VC

- ٠ AES Rated Power: 60 Watts .
- Program Power: 120 Watts
- Peak Power: 240 Watts
- Frequency Response 2K-20KHz
- Sensitivity 106 dB
- Nominal Impedance: 4 ohms Diaphragm Material: Aluminum
- • Magnet Size 8 oz

BASS

20

• Magnet Material: Ferrite

1" ALUMINUM VC

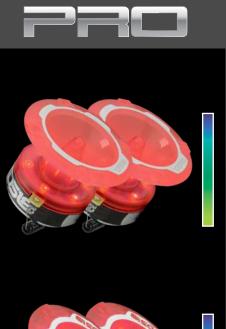
#### PRO-TW1L

- AES Rated Power: 60 Watts
- Program Power: 120 Watts
- •
- Peak Power: 240 Watts Frequency Response 2K-20KHz
- Sensitivity 103 dB

- Nominal Impedance: 4 ohms Diaphragm Material: Aluminum
- . Magnet Size 8 oz
- Magnet Material: Ferrite



72



150



5K

20K 

**TRGB** 

HIGH

FREQUENCY

DRIVERS

#### **TITANIUM DRIVERS WITH RGB HORN - 4 OHMS - SINGLE**



BT Control Module APP (LED-BTC) For RGB LED Multi-Function Lighting (Sold Separately)

2.4K

#### **PRO-DKHCL**

- AES Rated Power: 140 Watts
- Program Power: 280 Watts
- Peak Power: 560 Watts
- Frequency Response: 1-20KHz
- Sensitivity: 101dB
- Impedance: 4 ohm

- Diaphragm Material: Titanium
- Throat Diameter: 1"
- Horn Material: Clear Polycarbonate
- Horn Dimensions: 176 x 176 x 150mm

1.a.K

- Includes 18dB Crossover with Polyswitch
- Magnet: Ferrite 21 oz

#### **TITANIUM DRIVERS WITH HORN - 8 OHMS - SINGLE**

#### PRO-DKH4

- AES Rated Power: 250 Watts
- Program Power: 500 Watts
- Peak Power: 1000 Watts
- Frequency Response: 620-18.9KHz
- Sensitivity: 104.2dB
- Impedance: 8 ohm

#### PRO-DKH2

- AES Rated Power: 200 Watts
- Program Power: 400 Watts
- Peak Power: 800 Watts
- Frequency Response: 900-17.2KHz
- Sensitivity: 110dB
- Impedance: 8 ohm

- Diaphragm Material: Titanium Throat Diameter: 2"

#### **PRO-DKH1**

- AES Rated Power: 160 Watts
- Program Power: 320 Watts
- Peak Power: 640 Watts
- Frequency Response: 800-18.5KHz
- Sensitivity: 108dB
- Impedance: 8 ohm

- Horn Material: Aluminum
- Dimensions: 188 x 188 x 168mm
  - Depth: 247mm / 9.7"
  - Magnet: Ferrite 65 oz

#### 2" VC

- Diaphragm Material: Titanium
- Throat Diameter: 2"
- Horn Material: Aluminum
- Horn Dimensions: 157 x 157 x 132mm . Depth: 123 mm / 4.84"
- Magnet: Ferrite 35 oz

#### **NEODYMIUM DRIVER WITH HORN - 8 OHMS - SINGLE**



1" VC

#### PRO-DKN25

- AES Rated Power: 60 Watts Program Power: 120 Watts
- Peak Power: 240 Watts
- Frequency Response: 1.5-18KHz
- Sensitivity: 108dB
- Impedance: 8 ohm
- Diaphragm Material: Phenolic
- Throat Diameter: 1"
- Horn Material: Plastic
- . Horn Dimensions: 70 x 120 x 79.5mm
- Depth: 2.4"/ 63mm
- Magnet: Neodymium

## 4" VC

1.75" VC

- Diaphragm Material: Titanium
- Throat Diameter: 3"
- Horn Material: Aluminum
- Dimensions: 243 x 243 x 176mm
- Depth: 328.5mm / 12.75"
- Magnet: Ferrite 98oz
- 3" VC













#### FERRITE DRIVER - 8 OHMS - BOLT-ON

#### PRO-D3

- AES Rated Power: 250 Watts
- Program Power: 500 Watts
- Peak Power: 1000 Watts
- . Impedance: 8 ohm
- Sensitivity: 104.5 dB
- PRO-D1
- AES Rated Power: 160 Watts
- Program Power: 320 Watts
- Peak Power: 640 Watts
- Impedance: 8 ohm •
- Sensitivity: 108dB

#### PRO-D1F

- AES Rated Power: 160 Watts
- Program Power: 320 Watts
- Peak Power: 640 Watts
- Impedance: 8 ohm •
- Sensitivity: 108dB

#### PRO-D2

- AES Rated Power: 200 Watts
- Program Power: 400 Watts
- Peak Power: 800 Watts
- Impedance 8 ohm
- Sensitivity 110dB

#### PRO-DR1.75

- AES Rated Power: 140 Watts
- Program Power: 280 Watts •
- Peak Power: 560 Watts Impedance: 8 ohm
- Sensitivity: 107dB

#### PRO-DR1.35

- AES Rated Power: 80 Watts
- Program Power: 160 Watts
- Peak Power: 320 Watts
- Impedance: 8 ohm Sensitivity: 103dB

- Diaphragm Material: Phenolic
- Frequency Response: 700Hz 16.5KHz
- Throat Diameter: 2"
- Magnet Size: 98 oz
- Magnet Material: Ferrite

#### TITANIUM 2" VC

PHENOLIC 4" VC

- Frequency Response: 800 18.5KHz
  - Mylar Capacitor Crossover Included
- Throat Diameter: 2"
- Magnet Size: 35 oz
- Magnet Material: Ferrite
  - PHENOLIC 2" VC
- Frequency Response: 800 18.5KHz
- Throat Diameter: 2"
- Magnet Size: 35 oz
- Magnet Material: Ferrite

#### TITANIUM 2" VC

- Frequency Response 980 20KHz
- Throat Diameter: 1"
- Magnet Size 38 oz
- Magnet Material: Ferrite

#### TITANIUM 1.75" VC

- Frequency Response: 500 20KHz
- Throat Diameter: 1
- Magnet Size: 24 oz
- Magnet Material: Ferrite

#### TITANIUM 1.35" VC

- Frequency Response: 500 - 20KHz
- Throat Diameter: 1"
- Magnet Size 16 oz
- Magnet Material: Ferrite



160

300

600

21











# 1.2K

2.4K

# I a l'

Diaphragm Material: Composite Polymide

Frequency Response: 1.5KHz - 18KHz

51

Throat Diameter: 1"

•

# 

20K

POLYMIDE 2" VC

HIGH FREQUENCY DRIVERS



# PRO-DRNSC

- AES Rated Power: 60 Watts
- Program Power: 120 Watts
  - Peak Power: 240 Watts
- Impedance: 4 ohm
- Sensitivity: 110dB

#### PRO-DR250TI

- AES Rated Power: 140 Watts
- Program Power: 280 Watts
- Peak Power: 560 Watts
- Impedance: 8 ohm
- Sensitivity: 96 dB
- PRO-DR250
- AES Rated Power: 140 Watts
- Program Power: 280 Watts
- Peak Power: 560 Watts
- impedance: 8 ohm
- Sensitivity: 94 dB

PRO-DR200

- AES Rated Power: 75 Watts
- Program Power: 150 Watts
  - Peak Power: 300 Watts
- Impedance: 8 ohm
- Sensitivity: 103 dB

PRO-DR150

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- PRO-DR100
- AES Rated Power: 50 Watts
- Program Power: 100 Watts
- Peak Power: 200 Watts
- Impedance: 8 ohm
- Sensitivity: 98dB











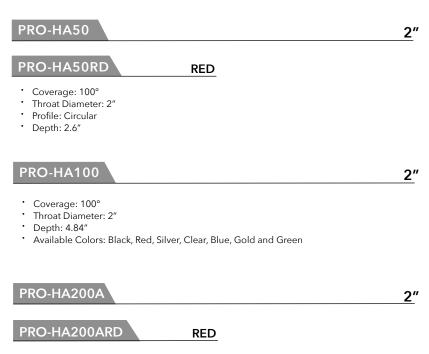
# HORNS & DIFFUSERS

# WAVE GUIDE - ABS - BOLT ON

#### PRO-WGH1BK

- Body Material: ABS Plastic
- Coverage: 45 x 10°
- Throat Diameter: 1"
- Overall Depth: 4.33"

#### PRO HORNS - ALUMINUM - BOLT ON





- Throat Diameter: 2″
- Mounting Depth: 11"
- Low Frequency limit: 2K

#### PRO-HA300A

- Coverage: 100°
- Throat Diameter: 2"
- Depth: 4.84"
- Material: Aluminum
- Profile: Circular
- Installation Method: Bolt-on

2″

1"





.





# HORNS & DIFFUSERS

#### PRO HORNS - ABS - BOLT ON

#### **PRO-HPR**

105

PRO-HPR	RAW
PRO-HPRBK	BLACK
PRO-HPRDG	GOLD
PRO-HPRSL	SILVER
PRO-HPRRD	RED

Installation Method: Bolt-on
Material: ABS/PC
Color: Raw, Black, Gold, Silver or Red
Profile: Circular
Coverage: 90°
Throat Diameter: 2"

2"

1″

1″

6.5"

8″

10"

Depth: 5.29"

•

Low Frequency Limit: 1K

#### PRO HORNS - ABS - SCREW ON

- Material: PC/ABS
- Installation Method: Screw-on
- Available Colors: Black, Red, Silver, Clear, Blue, Gold and Green

#### PRO-HA44

- Profile: Square
- Coverage: 45°x45°
- Throat Diameter: 1"
- Depth: 2.68"

#### PRO-H110

- Profile: Circular
- Coverage: 110°
- Throat Diameter: 1"
- Depth: 6.14"

#### LOUDSPEAKER DIFFUSERS

- Injection ABS
- 6 mm Thickness
- 4-M4 Nut-Inserts
- Hardware Included

#### PRO-SDF6

6.5" Speaker Diffuser Fits Most 6.5" Speakers
Speaker Bolt: 161 mm

# PRO-SDF8

- 8" Speaker Diffuser Fits most 8" Speakers
- Speaker Bolt 198 mm

#### PRO-SDF10

- 10" Speaker Diffuser Fits most 10" Speakers
- Speaker Bolt 248 mm









# HORNS & DIFFUSERS

**RGB HORNS - CLEAR ABS - BOLT ON** 

#### PRO-HA50CL

- Throat Diameter: 2"
- Fits Most 2" Throat Diameter Drivers
- Material:Transparent ABS/PC Injection with Sand Texture
- Mounting Depth: 67mm / 2.64"
- Profile: Circular
- Installation Method: Bolt on
- Coverage: 100°

#### PRO-HA100CL

- Throat Diameter: 2"
- Fits Most 2" Throat Diameter Drivers Material:Transparent ABS/PC Injection
- with Sand Texture Mounting Depth: 135 mm / 5.31"
- Profile: Circular
- Installation Method: Bolt on Coverage: 100°

#### PRO-HPRCL

- Throat Diameter: 2"
- Fits Most 2" Throat Diameter Drivers
- Material:Transparent ABS/PC Injection
- Mounting Depth: 134.4mm / 5.29"
- Profile: Circular
- Installation Method: Bolt on
- Coverage:90°

- Low Frequency Limit: 0.8K
- RGB Lighting Built-in

- Low Frequency Limit: 1K
- RGB Lighting Built-in
- RGB Wires: 1m Input
- Overall Diameter: 176 mm / 6.93"
- Overall Depth: 143 mm / 5.63"
- Mounting Hole Cutoff: 145 mm / 5.71"
- Net Weight: 320g / 0.71lb

2″

1″

1″

- Low Frequency Limit: 1K
- RGB Lighting Built-in
- RGB Wires: 1m Input
- Overall Diameter: 136mm / 5.35"
- Overall Depth: 134.4mm / 5.29"
- Mounting Hole Cutoff: 145 mm / 5.71"
- Net Weight: 205g / 0.45lb
- **RGB HORNS CLEAR ABS SCREW ON**

#### PRO-HA44CL

- Throat Diameter: M1-3/8"
- Fits Most 1" Throat Diameter Drivers
- Material:Transparent ABS/PC Injection with Sand Texture
- Mounting Depth: 69mm / 2.72"
- Profile: Square
- Installation Method: Screw on
- PRO-H110CL

Coverage: 45x45°

- Throat Diameter: M1-3/8"
- Fits Most1" Throat Diameter Drivers
- Material:Transparent ABS/PC Injection
- with Sand Texture Mounting Depth: 158 mm / 6.22"
- Profile: Circular
- Installation Method: Screw on
- Coverage:110<sup>0</sup>

Mounting Hole Cutoff: 83.3x83.3mm / 3.28x 3.28" Net Weight: 85g / 0.19lb

Low Frequency Limit: 1K

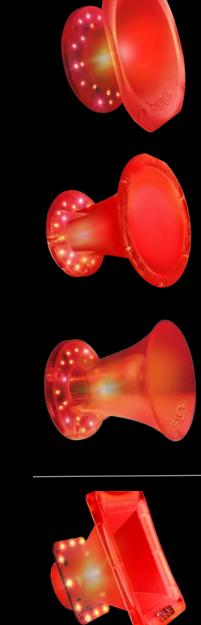
Overall Depth: 77mm /3.03"

RGB Lighting Built-in RGB Wires: 1m Input

- Low Frequency Limit: 2K
- RGB Lighting Built-in
- RGB Wires: 1m Input
- Overall Diameter: 155 x 155 mm / 6.1 x 6.1"

Overall Diameter: 115x115mm / 4.53x4.53"

- Overall Depth: 165mm / 6.5" Mounting Hole Cutoff: 137.2mm / 5.4"
  - Net Weight: 150g / 0.33lb







Download the compatible app for DS18 LED-BTC, LED-BTCDRM or any other RF/ BT/WiFi Controller for Multi-Function RGB LED Lighting (Sold Separately)

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- RGB Wires: 1m Input

- Net Weight: 200g / 0.44lb

Overall Diameter: 156x156 mm / 6.14x6.14"

#### Overall Depth: 73.5mm / 2.89"

- Mounting Hole Cutoff: 140mm /5.5"

2″

2″

# GRILLS & RINGS

REAM RGB LOUDSPEAKER DIFFUSERS				
PRO-SDF6RGB PRO-SDF8RGB	<u>6.5</u> " <u>8</u> "			
PRO-SDF10RGB Speaker Diffuser Injection Transparent ABS Sand texture 6mm Thickness Dream RGB Lighting Built-in Control IC Model: SM16703P 1m Input wires Red Wire: DC12+ (Positive)	<ul> <li>10"</li> <li>Black Wire: DC12-(Negative)</li> <li>White Wire: IC Date Input</li> <li>4-M4 Nut-Inserts</li> <li>6.5" Speaker Bolt: Φ 6.34"/161mm</li> <li>8" Speaker Bolt: Φ 7.79"/198mm</li> <li>10" Speaker Bolt: Φ 9.79"/248mm</li> <li>Hardware Included</li> </ul>			
RGB MIDS AND SUBS GRILLS PRO-GRILL6LGO				
PRO-GRILL8LGO PRO-GRILL10LGO				

- High Temperature Transparent ABS Speaker Grill
   LIV Coating Sortab Projectant
- UV Coating Scratch Resistant
- Three RGB Light Ring Built in Front
- 1m Length Wire input

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#### **RGB MIDS AND SUBS GRILLS**

PRO-GRILL6RGB	6.5"
PRO-GRILL8RGB	8″
PRO-GRILL10RGB	10"

- High Temperature Transparent ABS Speaker Grill
- UV Coating Scratch Resistant
- DS18 Logo with Silver Hot Stamping
- Three RGB Light Ring Built in Front
- & Back with 1m Length Wire input

#### SPEAKER AND SUBS RGB RINGS

TRANSPARENT POLYCARBONATE BODY - CAPACITOR CROSSOVER INCLUDED TOP AND BACK ZINC PLATE - BUILT IN RGB LED -1 METER RGB LED INPUT WIRE

LRING6	6.5″
LRING69	6X9"
LRING8	8″
LRING10	10″
LRING12	12″
LRING15	15″



RGB

6.5″

8″

10″







#### SPEAKER SOLD SEPARATELY



Download the compatible app for DS18 LED-BTC, LED-BTCDRM or any other RF/ BT/WiFi Controller for Multi-Function RGB LED Lighting (Sold Separately)

# GRILLS

#### **MIDS AND SUBS GRILLS**

PRO-GRILL6	6.5″
PRO-GRILL8	8″
PRO-GRILL10	10″

- Material: PC/ABS • Installation Method: Screw
- Available in: Black, Blue, Green, Yellow, Red, Silver & White



#### MID GRILLS WITH TWEETER BUILT IN

PRO-GTW6RD	6.5"
PRO-GTW8RD	<u> </u>
PRO-GTW10RD	<u>    10</u> "
PRO-GTW6BK	6.5"
PRO-GTW8BK	<u> </u>
PRO-GTW10BK	10"

- Available in Red or Black
- Material: High temperature ABS Gloss with UV Coating
- Diaphragm Material: Titanium
- Voice Coil : 1.75" with Ferrofluid •
- Magnet Material : Neodymium N40H •
- Bullet Material: Solid Aluminum
- Mylar Capacitor: 6dB
- Frequency Response: 1.6KHz-20KHz Impedance: 4 OHM . Sensitivity: 98dB 1w /1m • RMS Power Handling: 250W • Max Power Handling: 500W

**S**RGB

- . Tweeter Wire Length: 0.6m
- RGB Light Built-in with 1m length
- wire input





# DIAPHRAGMS

#### TWEETER DIAPHRAGMS



**PRO-TW820VC** Universal 1" Voice Coil



**PRO-TW710VC** Universal 1" Voice Coil

#### **DRIVER DIAPHRAGMS**



**PRO-DRNEOVC** Universal 3" Voice Coil



**PRO-D4VC** Universal 4" Voice Coil



**PRO-D1FVC** Universal 2" Voice Coil Phenolic



**PRO-DR250VC** Universal 2" Voice Coil Phenolic



**PRO-TW120VC** Universal 1" Voice Coil



**PRO-TW420VC** Universal 1.5" Voice Coil



**PRO-TW510VC** Universal 1.5" Voice Coil



**PRO-TW320VC** Universal 1.5" Voice Coil



**PRO-TW220VC** Universal 1.5" Voice Coil



**PRO-DKHVLVC** Universal 1.75" Voice Coil



**PRO-D3VC** Universal 4" Voice Coil Phenolic



PRO-DR550VC Universal 2" Voice Coil



**PRO-DR150VC** Universal 1.5" Voice Coil Phenolic



PRO-DRN3VC Universal 3" Voice Coil



**PRO-D2VC** Universal 3" Voice Coil



**PRO-DR450VC** Universal 1.75" Voice Coil



**PRO-DR100VC** Universal 1" Voice Coil Phenolic



**PRO-DRNIVC** Universal 1.75" Voice Coil



**PRO-D1VC** Universal 2" Voice Coil

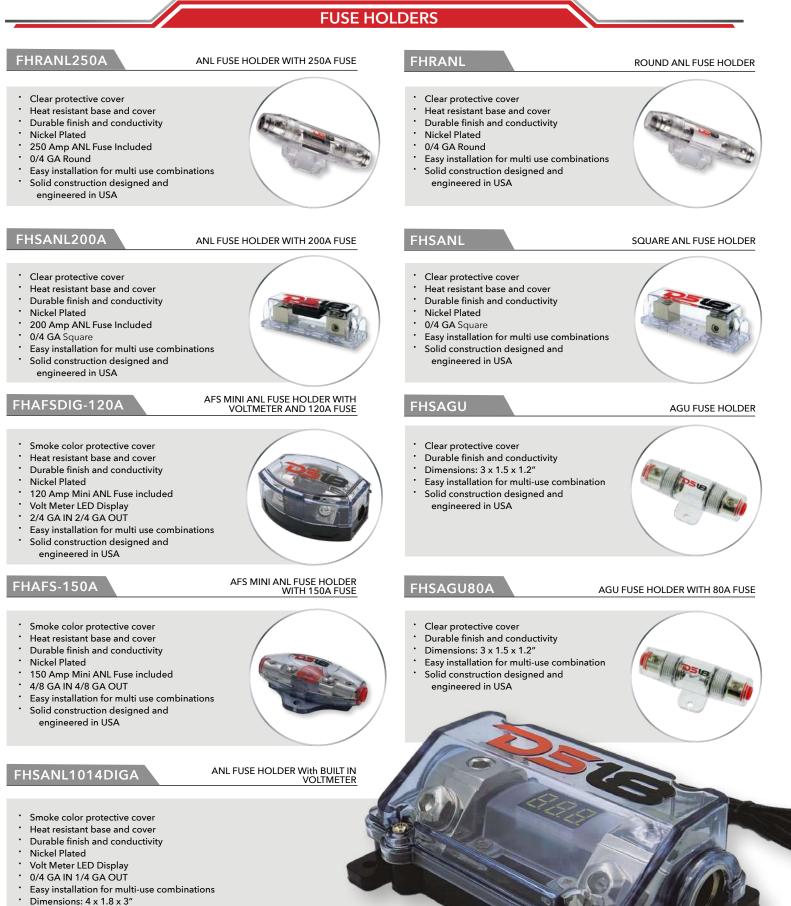


PRO-DR350VC Universal 1.35" Voice Coil



**PRO-DKN25VC** Universal 1" Voice Coil Phenolic

# INSTALLATION ACCESSORIES



• Solid construction designed and engineered in USA

# INSTALLATION ACCESSORIES



# BATTERY TERMINALS





# INSTALLATION KITS





#### AMPKIT0

#### 0 GAUGE AMP KIT

- 17 FT 0 Gauge Red Super-Flex-Twist Premium Cable
- 3 FT 0 Gauge Black Super-Flex-Twist Ground Cable .
- 17 FT 12 Gauge Red/Black Super-Flex-Twist Premium Speaker Cable •
- 17 FT 2 Channel Shielded Twisted Pair Premium Audio Interconnects
- 17 FT Remote Turn-On Wire
- 6 FT Split Loom Tubing
- 1 Piece ANL Fuse Holder and 250A ANL Fuse
- 0 Gauge Accessories

#### AMPKIT4

#### 4 GAUGE AMP KIT

- 17 FT 4 Gauge Red Super-Flex-Twist Premium Cable
- 3 FT 4 Gauge Black Super-Flex-Twist Ground Cable
- 17 FT 14 Gauge Red/Black Super-Flex-Twist Premium Speaker Cable
- . 17 FT 2 Channel Shielded Twisted Pair Premium Audio Interconnects
- 17 FT Remote Turn-On Wire
- 6 FT Split Loom Tubing
- 1 Piece Mini ANL Fuse Holder and Mini ANL -100A Fuse
- 4 Gauge Accessories

#### AMPKIT8

#### **8 GAUGE AMP KIT**

- 17 FT 8 Gauge Red Super-Flex-Twist Premium Cable
- 3 FT 8 Gauge Black Super-Flex-Twist Ground Cable
- 17 FT 16 Gauge Red/Black Super-Flex-Twist Premium Speaker Cable
- 17 FT 2 Channel Shielded Twisted Pair Premium Audio Interconnects
- 17 FT Remote Turn-On Wire
- 6 FT Split Loom Tubing
- . 1 Piece Mini ANL Fuse Holder and Mini ANL-80A Fuse
- 8 Gauge Accessories

#### **OFC INSTALLATION KITS**



#### **OFCKIT0**

- ANL Fuse Holder With ANL-250A •
- 6ft. 0GA Loom Tube
- Rubber Grommet
- 17ft. Red Power Cable: 53mm<sup>2</sup> OD: 15.80mm .
- 3ft. Black Ground Cable: 53mm<sup>2</sup> OD: 15.80mm .
- 17ft. Red/Black Twisted RCA Cable
- 17ft. Turn-On Cable: 20x 0.15mm (16 GA)
- 17ft. Red/Black Speaker Cable: 3.31mm<sup>2</sup> x2 wires OD:4.5x9mm (12 GA)

**OFCKIT4** 

**4 GAUGE AMP KIT** 

0 GAUGE AMP KIT

- MINI ANL Fuse Holder with MINI ANL-150A
- 6ft. 4GA Loom Tube
- . Rubber Grommet
- 17ft. Red Power Cable: 21mm<sup>2</sup> OD: 10mm
- . 3ft. black Ground Cable: 21mm<sup>2</sup> OD: 10mm
- 17ft. Red/Black Twisted RCA Cable
- 17ft. Turn-On Cable: 20x 0.15mm (16GA)
- 17ft. Red/Black Speaker Cable: 1.31mm<sup>2</sup> x2 wires OD: 3.2\*6.4mm (16GA)

#### ALL AMP KITS INCLUDE:





5 - Small Spade Terminals

1 - Rubber Grommet

10 - Cable

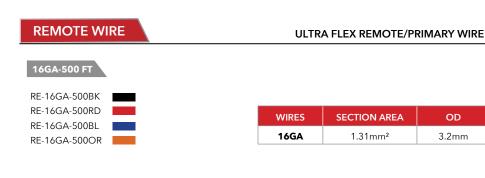
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# WIRES AND CABLES



#### HIGH PERFORMANCE ULTRA-FLEX TWIST SPEAKER WIRE

12GA - 500 FT

SW-12GA-500RB

SPEAKER WIRES

16GA - 1000 FT SW-16GA-1000RB

18GA - 1000 FT

SW-18GA-1000RB

WIRES	SECTION AREA	OD
12GA	3.31mm²	4.5mm
16GA	1.31mm²	3.2mm
18GA	0.81mm <sup>22</sup>	2.4mm

HIGH CURRENT CAPACITY, ULTRA FLEX

#### CCA CABLES

COPPER-CLAD ALUMINUM (CCA) GROUND POWER CABLE

2/0GA-25 FT	0GA-50 FT
PW-2/0GA-25BK PW-2/0GA-25RD	PW-0GA-5 PW-0GA-5 PW-0GA-5

8GA-250 FT

4GA-100 FT

#### 4GA-100 FT:

PW-4GA-100BK PW-4GA-100RD PW-4GA-100BL

PW-0GA-50BK
PW-0GA-50RD PW-0GA-50BL
_

8GA-250 FT:

#### PW-8GA-250BK PW-8GA-250RD PW-8GA-250BL

1/0GA-15 FT

WIRES	SECTION AREA	OD
2/0GA	67.4mm²	17.5mm
1/0GA	53mm²	15.8mm
4GA	21.04mm <sup>2</sup>	10mm
8GA	8.3mm²	6.7mm

#### OFC CABLES

HIGH CURRENT CAPACITY, ULTRA FLEX 100% OXYGEN FREE COPPER (OFC) GROUND POWER CABLE



PW-OFC2/0GA-15BK PW-OFC2/0GA-15RD

4GA-	50	FT

PW-OFC4GA-50BK PW-OFC4GA-50RD PW-OFC4GA-50BL

PW-OFC1/0GA-15BK PW-OFC1/0GA-15RD			
	WIRES	SECTION AREA	OD
1/0GA-25 FT	2/0GA	67.4mm²	17.5mm
PW-OFC1/0GA-25BK	1/0GA	53mm²	15.8mm
<ul><li>PW-OFC1/0GA-25RD</li><li>PW-OFC1/0GA-25BL</li></ul>	4GA	21.04mm²	10mm







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#### **RCA CABLES**

ULTRA FLEX HIGH-FIDELITY AUDIO/VIDEO SIGNAL CABLES:

#### **Y CONNECTORS:**

- RCA1F2M (1 Female 2 Male)
- RCA1M2F (1 Male 2 Female)



CONNECTOR	<b>S</b> (By Leng	gth):	1
	RCA16FT RCA20FT		

ULTRA FLEX HIGH-FIDELITY AUDIO/VIDEO SIGNAL WITH BRAIDED CONSTRUCTION JACKET AND SPLIT WIRE WITH DOWN POINT CABLES:

#### **Y CONNECTORS:**

- R1F2M (1 Female 2 Male)
- R2F1M (2 Female 1 Male)



**CONNECTORS** (By Length):

- R3 (3FT) R16 (16FT)
- R6 (6FT) R20 (20FT)
- R12 (12FT)



#### HQ RCA CABLES

ULTRA FLEX HIGH-QUALITY AUDIO/VIDEO SIGNAL WITH BRAIDED CONSTRUCTION JACKET AND SPLIT WIRE WITH DOWN POINT CABLES:



- HORCA1F2MRD (1 Female 2 Male)
- HORCA2F1MBK (2 Female 1 Male)
- HORCA2F1MRD (2 Female 1 Male)
- HORCA1F2MBK (1 Female 2 Male)



#### **CONNECTORS** (By Length):

- HQRCA3FT (3 ft.)
- HQRCA6FT (6 ft.)
- HQRCA12FT (12 ft.)
- HQRCA16FT (16 ft.)
- HORCA20FT (20 ft.)



#### **CONNECT CABLES**

ULTRA FLEX HIGH-QUALITY AUDIO/VIDEO SIGNAL WITH NOISE REJECTION CABLES:

#### **HIGH QUALITY AUXILIARY:**

- HQAUX3FT
- HQAUX6FT



#### **AUXILIARY CABLE:**

MP3AUX3FTMP3AUX6FT







EAGLE-C4 HD REARVIEW MIRROR WITH DASH AND REARWIEW CAM REC AND 4 PARKING SENSORS

#### EAGLE-C4BK BLACK

#### EAGLE-C4SL SILVER (CHROME)

- Universal Mount
- Sensor: 1.2M CMOS sensor, 1/4" Photosensitive Area
- Shot: 4 All-Glass Fixed Focus Lens, 2.0 Aperture, Focal Length 3.4mm
- LCD: 4.3" / 480 x 272 Resolution
- Photo: JPG File Format: 200 Million Pixels



- Waterproof Camera Housing
- Video Photography: H.264 Compression Format, Front 1920 x 1080p Rearview VGA
- Audio: Built-in Microphone / Speaker (AAC)
- RAM: External Media: SDHC Cards (up to 32G, TF Card)
- Battery: 500mAh 3.7V Rechargeable Polymer Battery

#### RCB22

#### Operation Temperature:

- -20°C~+75°C
- TV System: NTSC
- Effective Pixels: NTSC: 656x462
- Sensing Area: 5.961mm x 4.276mm
- Horizontal Resolution: 420 line
- Dimension: 31 x 28 x 35.5mm
- Usable Illumination: 2.26V/Lux-sec@5600k

#### RCB24

RC2O

- Operation Temperature:
- -20°C~+75°C
- TV System: NTSC
- Effective Pixels: NTSC: 510 x 496
- Sensing Area: 5.961mm x 4.276mm
- Horizontal Resolution: 380 line
- Dimension: 31 x 28 x 35.5mm

Distant Scale Line: 6-9M

REVERSE CAMERA WITH NIGHT VISION

Electronic Shutter Time: 1/50 (1/60)-1/100,000sec.

Video Output: CCIR/EIA(PAL/NTSC) Standard

Video Signal 1.0Vp-p. 75 ohm Syns System: Internal Synchronization

Power Supply: 12V 120mW

Aluminum Case

#### **REVERSE CAMERA WITH NIGHT VISION**

- Electronic Shutter Time: 1/60-1/15000sec.
- Video Output: CCIR/EIA(PAL/NTSC) Standard
- Video Signal 1.0Vp-p. 75ohm
- Syns System: Internal Synchronization
- Power Supply: 12V 120mW
- Aluminum Case

#### WATERPROOF REAR VIEW CAMERA

- Operation Temperature:
- -20°C~+75°C
- TV System: NTSC
- Distance Scale Line: 6-9M
- Effective Pixels: NTSC: 720(H)\*567(V)
- Sensing Area: 5.78mm x 4.19mm
- Horizontal Resolution: 480 Line
- Dimension: 24 x 25 x21.6mm
- Electronic Shutter Time: 1/50 1/100,000sec.
- Video Output: CCIR/EIA(PAL/NTSC) Standard

Usable Illumination: 2.26V/Lux-sec@5600k

- Video Sygnal 1.0Vp-p. 75ohm
- Sync System: Internal Synchronization
- Power Supply: 12V 120mW
- Stainless Steel Case









- Usable Illumination: 2.26V/Lux-sec@5600k

# CAMERAS

#### RCTRL

#### REVERSE CAMERA WITH NIGHT VISION AND TRAIL TRACKING DISPLAY

- Effective Pixel Array: 736 x 592
- Pixel Size: 6.43
- Image Area 4.7324mm x 3.56976mm
- Optical Format: 1/3 in RGB Bayer Filter
- Max. Clock Frequency: 54 MHz
- Max Frame Rate:

**RCLPS** SILVER (CHROME)

High Resolution Night Vision

- Dynamic Range: 66dB
- SNR: 48dB

RCLPB BLACK

Stainless Steel Waterproof

**Distance Scale** Color Camera Wide Angle (120°-170°)

RCLP

- 60 FPS, 720 x 480 YCbCr422/RGB565/ RGB444@54MHZ
- 60 FPS, 720 x 480 BAYER@27MHz
- 60Field 720 x 480 (288)YCbCr@27MHz CVBS 30fps @27MHz
- Dark Current: 40mV/s@60°C
- Power Supply: AVDD/DOVDD/CVDD: 3.3V DVDD:1.5V
- Power Consumption: 280mW

BLACK TOP LICENSE PLATE BACKUP CAMERA WITH NIGHT VISION

Operating Temp: -30°C~70°C Back up camera view

ACTIVE PARKING LINES



#### RCS21N1LP BLACK REVERSE CAMERA AND BACKUP BUZZER FOR LICENSE PLATE

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#### RCS21N1LPB BLACK RCS21N1LPS SILVER (CHROME)

- 2 Object Sensors with Proximity Alert .
  - 1/4" CCD Color Camera
- 0.5 LUX Low Light Lens
- Waterproof Camera Housing
- Vertically Pivoting Camera Housing
- 7" Effective Viewing Distance
- External Audible Warning Buzzer
  - BLACK LICENSE PLATE BACKUP CAMERA WITH NIGHT VISION

130 Capture Angle

RCA Video Output

Cast Steel Alloy

• Reversed Image

8 IR LEDs for Night Viewing

On-Screen Distance Gauge

• 640 x 480 Capture Resolutions

# RCCPB BLACK

RCCP

#### RCCPS SILVER (CHROME)

- Stainless Steel
- Waterproof
- High Resolution Night Vision
- Distance Scale
- Color Camera
- Wide Angle (120°-170°)





#### **MLTL - 2 WAY ALARM WITH REMOTE START**

#### 18START

- Two 4 Button Long Distance Transmitter •
- 6 Tones 125 dB Siren
- Remote Start
- Shock Sensor With Sensitivity Adjustment
- Window Rolls Up Automatically (Options) Remote Trunk Releasing
- .
- Parking Light Flash
- Dome Light Supervising Output
- Valet Mode
- 2 Auxiliary Outputs Programmable
- . Horn And Siren Output Programmable
- Silent Arm / Disarm
- Car Locating / Help Calling

- Programmable Central Lock ٠
- Panic Function
- Fully Programmable Function All The Hardware Necessary To Complete Installation Included
- Sending and Receiving Between Remote and Vehicle
- FM Frequency Modulation
- LCD Liquid Crystal Display
- Slim Remote Design
- Dome Light Delay
- Up To 1000 Meters Range fully Programmable Function

#### **MLTL -1 WAY ALARM WITH REMOTE START**

#### 18SPORT

- Two 4 Button Long Distance Transmitter
- 6 Tones 125 dB Siren
- Shock Sensor With Sensitivity Adjustment
- Window Rolls Up Automatically (Options)
- Remote Trunk Releasing
- Parking Light Flash
- Dome Light Supervising Output
- . Valet Mode
- 2 Auxiliary Outputs Programmable
- Horn And Siren Output Programmable
- Anti-Hijacking Mode Engine Cut Off

#### 18CLASS

- Two 4 Button Long Distance Transmitter
- . 6 Tones 125 dB Siren
- Shock Sensor With Sensitivity Adjustment
- Window Rolls Up Automatically (Options)
- . Remote Trunk Releasing
- Parking Light Flash
- Dome Light Supervising Output
- Valet Mode
- . 2 Auxiliary Outputs Programmable
- . Horn And Siren Output Programmable
- Anti-Hijacking Mode

- Panic Function
- All The Hardware Necessary
- To Complete Installation Included

#### SOUND DEADNER

# SELF ADHESIVE SOUND DEADNER



SD918 18" X 32" X 0.070"

#### NOISE, VIBRATION AND/OR HEAT CANCELLATION

Package Includes:

- 9 Sheets of Self Adhesive Sound Deadner
- Sheet Size: 18" x 32" x 0.07"
- Bull-Pack covers 36 Ft<sup>2</sup>



- Automatic Rearm
- Silent Arm / Disarm
- Car Locator / Help Calling
- Programmable Central Lock
- Fully Programmable Function

- 8
- Remote Arm / Disarm Automatic Rearm Silent Arm / Disarm Car Locator / Help Calling
- •
- Programmable Central Lock
- Panic Function Fully Programmable Function

Engine Cut Off

All The Hardware Necessary To Complete Installation Included

- Engine Cut Off
- Remote Arm / Disarm



# **13.3 VOLT HIGH CURRENT LITHIUM BATTERY (LIFE PO4)**

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#### FEATURES

- High Density Plastic & Unique Design
- Latest Generation of Lithium Cell (LifePo40)
- Nickel Plated Ultra Conductive Copper Alloy Terminals
- Very Extreme Burst Amps Output
- . Small Size, Light Weight and more power compared with AGM Batteries
- BMS
- High

13.3V

160Ah

2400A

LTI160AH

## LITH

	ſy	ig Mode (13.3	V)								
LITHIUM	LITHIUM Nominal Nominal		Continuous	Peak	Burst Amps	Dimensions In Inches				Weight	Charge
Batteries	Voltage	Ah	Discharge (4 min Test)	Discharge (30 sec Test)	(Less than 1sec Test)	Len	gth	Width	Height	Lb	Voltage
	40.01/	244	2/04	A 720A 1000A		TOP	7.75	5.5	6.75	44.5	
LTI24AH	13.3V	24Ah	360А 720А 1000А воттом 7.125 5				5	6.75	11.5	14.6V	
LTI40AH	13.3V	40Ah	600A	1200A	2200A	12	.5	5.5	7.5	22.5	14.6V
LTI80AH	13.3V	80Ah	1200A	2400A	4500A	15	.8	7	8	39 Lb	14.6V

9000A

19.5

10.6

LITHIUM Batteries: High-Tech Battery, Life PO4, Short Circuit, Overload (Charging Port) B.M.S. Built in Protection, Lightweight & Hi Volt Float

4800A



Sometimes your high powered audio systems are going to require more power than your average battery is able to generate. DS18 high output and high current batteries combine deep cycle capabilities and the fastest charge and discharge rates, making them ideal for car audio and hydraulics applications. They can also be used as an upgrade for almost all other applications where high performance and reliability are a must.

79 Lb

7.6

14.6V

#### **AGM BATTERIES**

AGM	Nominal	Nominal	20Hr	Durat Array	Terminal		Terminal Dimensions In Inches		Weight	Charging	Charge	Float	Group
Batteries	Voltage	Ah	Capacity	Burst Amps	Posts	Length	Width	Height	Lb	Current	Voltage	Voltage	Group
PC25	12.8V	25Ah	27Ah	160-195A	Т3	6.50	4.96	6.85	16.97	< 6A	14.4-14.9V	13.6-13.8V	N/A
PC35	12.8V	23Ah	37Ah	190-230A	Т3	7.72	5.12	7.05	22.04	< 8.25A	14.4 - 14.9V	13.6-13.8V	U1
PC45	12.8V	45Ah	47Ah	275-320A	Т3	7.80	6.54	6.85	28.43	< 10.5A	14.4 - 14.9V	13.6-13.8V	U1L
PC55	12.8V	55Ah	60Ah	400-480A	Т3	9.02	5.43	8.90	38.36	< 13.8A	14.4 - 14.9V	13.6-13.8V	22NF
PC34-65	12.8V	65Ah	70Ah	450-580A	Post	10.1	6.29	7.2	20	<13.8A	14.4 - 14.9V	13.6-13.8V	34
PC80	12.8V	80Ah	85Ah	510-600A	Т3	10.24	6.65	9.09	51.36	< 20A	14.4 - 14.9V	13.6-13.8V	24
PC90	12.8V	90Ah	100Ah	530-630A	Т3	12.09	6.65	8.94	58.86	< 22.5A	14.4 - 14.9V	13.6-13.8V	27
PC100	12.8V	100Ah	110Ah	605-720A	T4	12.91	6.77	8.74	66.13	< 25A	14.4 - 14.9V	13.6-13.8V	31
PC150	12.8V	150Ah	160Ah	900-1,070A	Т4	19.06	6.73	9.49	90.38	< 30A	14.4 - 14.9V	13.6-13.8V	N/A
PC180	12.8V	180Ah	200Ah	1,260-1,498A	Τ4	20.94	8.11	8.70	115.7	< 36A	14.4 - 14.9V	13.6-13.8V	4D
PC220	12.8V	220Ah	240Ah	1,700-2,090A	Т5	20.55	9.45	9.61	133.37	< 44A	14.4 - 14.9V	13.6-13.8V	4D
PC250	12.8V	250Ah	280Ah	2,380-2,926A	Т5	20.47	10.55	9.65	149.9	< 50A	14.4 - 14.9V	13.6-13.8V	8D

AGM Batteries: Sealed, Maintenance Free, Non-Spillable & Deep Cycle



#### **HIGH PERFORMANCEPOWER SUPPLY**

INFINITE

#### **INFINITE - 60 AMP**

- Input (Automatic Bi-Volt): 90 to 140Vac / 170 to 240Vac
- Consumption with maximum load: 900W
- Maximum Output Current: 60A
- Intelligent Charging System: 13.8 / 14.4 Vdc cyclic
- 3 Phase Slow Charge System: Lifting/Absorption/Equalization
- Intelligent Ventilation System: PWM dynamic control •
- Accuracy Voltmeter / Amp Meter: 99% / 96%
- Protections: Overload / Short on Output / Temperature
- Cable Lenth Grab (meters): 1.5
- Dimensions L x W x D (mm): 204 x 170 x 123

#### **INFINITE - 80 AMP**

- Input (Automatic Bi-Volt): 90 to 140Vac / 170 to 240Vac
- Consumption with maximum load: 1200W
- Maximum Output Current: 80A
- Maximum Output Voltage: 14.4 Vdc
- Intelligent Charging System: 13.8 / 14.4 Vdc cyclic
- Accuracy Voltmeter / Amp Meter: 99% / 96%
- . Refrigeration: Forced
- Protections: Excess charge, short on output
- and temperature
- Weight Kg: 1.9
- Dimensions L x W x D (mm): 250 x 190 x 85

#### BC200L

BC60L

BC80L

#### **INFINITE - 200 AMP**

- Input (Automatic Bi-Volt): 90 to 140Vac / 170 to 240Vac
- Consumption with maximum load: 3000W
- Maximum Output Current: 200A .
- Maximum Output Voltage: 14.4 Vdc
- Intelligent Charging System: 13.8 / 14.4 Vdc cyclic
- . Accuracy Voltmeter / Amp Meter: 99% / 96%
- Refrigeration: Forced
- Protections: Excess charge, short on output
- and temperature
- Weight Kg: 2.75
- Dimensions L x W x D (mm): 295 x 190 x 90



DJE

PROCHARGER

160A

# INFINITE

#### INTELLIGENT BATTERY CHARGER AND POWER SUPPLY

#### PWSi50A

#### INFINITE - 50 AMP

MADE IN

- Input (Automatic Bi-Volt): 90 to 140Vac / 170 to 240Vac
- Consumption with maximum load: 7500W
- Maximum Output Current: 50A
- Maximum Output Voltage: 14.4 Vdc
- Intelligent Charging System: 13.8 / 14.4 Vdc cyclic
- Accuracy Voltmeter / Amp Meter: 99% / 96%
- Refrigeration: Forced
- · Protections: Excess charge, short on output and temperature
- Weight Kg: 1.75
- Dimensions L x W x D (mm): 295 x 190 x 90

#### PWSi200A

#### **INFINITE - 200 AMP**

- · Input (Automatic Bi-Volt): 90 to 140Vac / 170 to 240Vac
- Consumption with maximum load: 3000W
- Maximum Output Current: 200A
- Maximum Output Voltage: 14.4 Vdc
- Intelligent Charging System: 13.8 / 14.4 Vdc cyclic
- Accuracy Voltmeter / Amp Meter: 99% / 96%
- Refrigeration: Forced
- Protections: Excess charge, short on output and temperature
- Weight Kg: 2.75
- Dimensions L x W x D (mm): 295 x 190 x 90

#### POWER SUPPLY

#### PWS100A

- Input Voltage: 20V AC +10%
- Input Frequency: 60 Hz
- Adjustable Output: 10V-16V DC + 0.5 Volts
- Line Regulation: Less than +5%
- Load Regulation: Less than +5%
- Output Current: 100A DC continuous (Max)
- Efficiency: More than 85%
- Overload Protection: Fuse 20A/250V

#### **INFINITE - 100 AMP**

(Input voltage:120V)

- Output Ripple: 150 mv RMS
- Design: Switching type
- Protection Temperature: 75o C / 161.6o F
- Cooling Fan: 4 PCS (40 x40 x10 mm)
- Input Cable: SVT 14 AWG
- Power Switch: 20A/250V AC
- Dimensions (W x H x L) : 67 x 247 x 262.4 mm

#### WATER RESISTANT - INTELLIGENT BATTERY CHARGING SYSTEM

#### PWSMA56A

MARINE - 56 AMP

- \* Input (Automatic Bi-volt): 90 to 140Vac / 170 to 240Vac
- Consumption with maximum load: 810W
- Maximum output current: 56 Amperes
- Maximum Output Voltage: 14.4 Vdc
- Intelligent charging system: 13.8 / 14.4 cyclic
- Voltmeter accuracy: 99%
- Ammeter Accuracy: 96%
- Refrigeration: Forced
- Protections: Excess charge, short on output and temperature
- Dimensions L x W x D (mm): 240 x 225 x 67
- Weight kg: 2.76

# **△▲FOR ALL ELEMENTS** *■*











# **△▲FOR ALL ELEMENTS**

Created and developed by a team of young and determined professionals who understand the needs of the demanding audio industry, DS18 is a leading electronics manufacturer of Mobile, Marine & Home Electronic equipment with its headquarters in Miami, FL, USA. DS18"s Hydro consists of IPX65 rated products that endure the tough conditions of the marine environment. From radios, speakers, subwoofers, drivers towers to the LED lights all our line is tested with high standard procedures that simulate exposure of real life circumstances to deliver our customers years of trouble-free enjoyment.







Navigate with confidence blasting your favorite tunes, DS18 uses top quality materials to guarantee excellence, durability, consistency and maximum performance.





#### AUDIO FEATURES

Bluetooth V 4.2 CSR chipset
MP3/WMA/WAV files Playback
7 Band Graphic EQ

- USB Port input

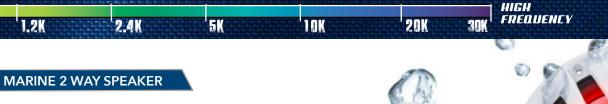


EXPANDABILITY - Wired remote control



POWER SOURCE - DC 12V Marine supply

# **△**▲FOR ALL ELEMENTS ◎



- Motor structure use y35 ferrite main magnet & reverse neodymium magnet
- 25mm titanium dome pei surround tweeter
- Ip65 marine grade compliant specifications, 100% UV stable
- High gloss injection molded composite asa grills with UV coating
- High temp injection molded composite
- High gloss basket with UV coating
- Integrated led-rgb lighting

#### NXL-6/WH

6.5″

#### 300W MAX / 100W RMS / 4 OHMS / WHITE / PAIR FREQUENCY RESPONSE 45HZ-23KHZ

- Sensitivity: 91dB at 1W/1M
- Mounting Depth: 2.52"/64mm
- Cut-out Diameter: 5.39"/137mm
- Overall Diameter: 6.93"/176mm
- Overall Height: 3.7″/94mm

NXL-8/WH

8″

#### 375W MAX / 125W RMS / 4 OHMS / WHITE / PAIR FREQUENCY RESPONSE 35HZ-23KHZ

- Sensitivity: 93dB at 1W/1M
- Mounting Depth: 3.11"/79mm
- Cut-Out Diameter: 7.09"/180mm
- Overall Diameter: 8.58"/218mm
- Overall Height: 4.45″/113mm

#### MARINE 2 WAY SPEAKER WITH BULLET TWEETER

- IP65 Marine Grade Compliant 100% UV Stable
- Sensitivity: 98dB
- Coax Separate with Floating Design
- Y35 Ferrite Main Magnet and Reverse N40H
- (Neodymium) Magnet
- 1.75" VC N40H (Neodymium) Titanium Bullet Tweeter
- Integrated LED-RGB Lighting
- Waterproof Compress Paper Cone with Carbon fiber
   Soft BC Damping Glued Surround
- Soft PC Damping Glued Surround
   CNC Solid Aluminum Bullet
- CNC Solid Aluminum Bullet
- Injection ABS Grill with High Gloss UV-Coating
   DC biastion Model Correspondence Description
- PC Injection Molded Composite Basket with UV Coating
- 316 Stainless Metal Mesh

NXL-10/WH

10″

#### 900W MAX / 300W RMS / 4 OHMS / WHITE / PAIR FREQUENCY RESPONSE 55HZ-22KHZ





Compatible with DS18 LED-BTC or any other RF/BT/ WiFi Controller for Multi-Function RGB LED Lighting (Sold Separately)







SPEAKERS 🛒



#### FREQUENCY RESPONSE

DEEP



600

300

INCLUDES: 2 CLAMP BASE



# **△**▲FOR ALL ELEMENTS ∅

#### WAKEBOARD POD TOWER SPEAKER

- IP65 Marine-Grade Compliant
- Coax Separate Floating Design
- 1" Titanium Dome PEI Surround Tweeter
- Magnet Type: Y35 Ferrite Main Magnet and Reverse Neodymium
- High Temp Injection Molded Composite
- CNC Aluminum Base For Flat Mounting
- Die-Cast Solid Aluminum 360-Degree Rotation
- Mobile Clamps Included Tube (1.75", 2")
- Buried Wire Or Open Wire Mounting Optional
- Injection ABS/PC With Red UV Coating Enclosure
- Injection ABS Grill with Black painted High Gloss UV Coating
- Injection Molded UV-Compliant, Polypropylene Cone
- Magnet Type: Y35 Ferrite Main Magnet And Reverse Neodymium
- High Temp Injection Molded Composite High Gloss Basket
- High Gloss Dasket
   High Gloss Injection Molded ASA Grill
- High Density Plastic Molded with Color Injected
- 6 Core Wires For Lighting And Speaker
- Front Logo And Back Covers Can be Rotated For Correct Angle Display

NXL-PS6/WH

6.5″

300W MAX / 100W RMS / 4 OHMS / WHITE / PAIR SENSITIVITY 91 dB / FREQUENCY RESPONSE 65HZ-23KHZ

NXL-PS8/WH

8″

375W MAX / 125W RMS / 4 OHMS / WHITE / PAIR SENSITIVITY 93 DB / FREQUENCY RESPONSE 55HZ-23KHZ

KGR

Also available in: Matte Black (6.5" NXL-PS6/BK / 8" NXL-PS8/BK) Glossy Red (6.5" NXL-PS6/RD / 8" NXL-PS8/RD) Carbon Fiber (6.5" CF-PS6 / 8" CF-PS8)

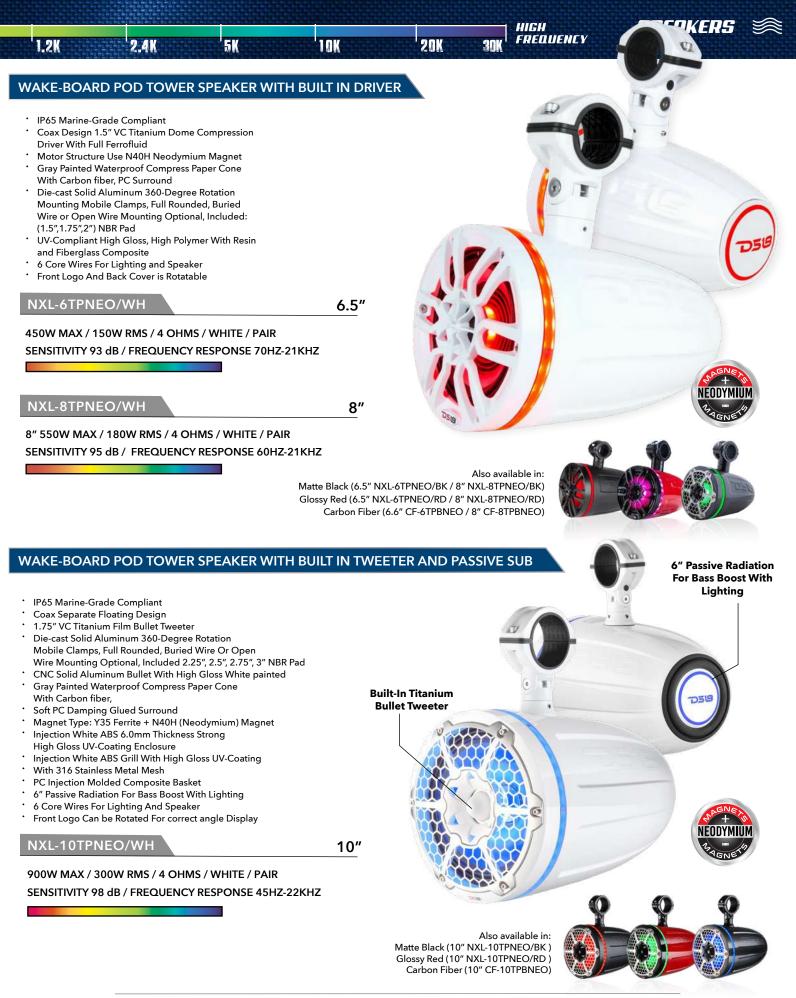


7519



Compatible with DS18 LED-BTC or any other RF/BT/ WiFi Controller for Multi-Function RGB LED Lighting (Sold Separately)







Compatible with DS18 LED-BTC or any other RF/BT/ WiFi Controller for Multi-Function RGB LED Lighting (Sold Separately)



# **△▲FOR ALL ELEMENTS**

#### DOUBLE WAKE-BOARD POD TOWER SPEAKER WITH BUILT IN DRIVER

- Double 25mm Titanium Dome PEI Surround Tweeter
   IP65 Marine-Grade Compliant
- 1.35" Titanium Diaphragm Compression Driver
- 18dB Crossover with Ferrofluid Temperature Switch to Cool Down Voice Coil and Increase Sensitivity
- Die-Cast Solid Aluminum Mounting Clamps, Full Rounded Buried Wire or Open Wire Mounting
- Included (1.5", 1.75", 2") NBR Pad
- Included (2.25", 2.5", 2.75") NBR Pad
- UV-Compliant High Gloss; High Polymer with Resin and Fiberglass Composite;
- Injection Molded UV-Compliant;
- Polypropylene Cone
- Motor Structure with Y35 Ferrite Main
- Magnet and Reverse Neodymium Magnet • Integrated LED-RGB Speaker Lighting
- 6 Core Wires for Lighting and Speaker

#### NXL-62TD/WH

750W MAX / 250W RMS / 4 OHMS / WHITE SENSITIVITY 94 dB / FREQUENCY RESPONSE 65HZ-23KHZ

NXL-82TDNEO/WH

8″

10"

6.5"

900W MAX / 300W RMS / 4 OHMS / WHITE SENSITIVITY 97 dB / FREQUENCY RESPONSE 55HZ-23KHZ

#### NXL-102TDNEO/WH

1800W MAX / 600W RMS / 4 OHMS / WHITE SENSITIVITY 101 dB / FREQUENCY RESPONSE 42HZ-20KHZ



0519

Matte Black (6.5" NXL-62TDW/BK / 8" NXL-82TD/BK / 10" NXL-102TD/BK) Red (6.5" NXL-62T/RD / 8" NXL-82T/RD / 10" NXL-102T/RD) Carbon Fiber (6.6" CF-62TD / 8" CF-82TD / 10"CF-102/TD)



20K

D519

-

- · IP65 Marine-Grade Compliant
- 18dB Crossover with Temperature Switch
   Ferro Fluid that Cools Down the Voice Coil
   and Ingrosper Service
- and Increases Sensitivity
- Motor Structure use Y35 Ferrite Magnet
   Die-Cast Solid Aluminum 360-Degree
- Rotation Mounting Clamps • Full Rounded Buried Wire or Open Wire Mounting (Optional)
- Included (1.5", 7.7", 2") NBR Pad UV Compliant High Gloss, High Polymer with Resin and Fiberglass Composite Body
- 6 Core Wires for Lighting and Driver with integrated LED-RGB Lighting Speaker
- Front Logo & Back Cover are Rotatable
   (Only when flat mounting are here in the second secon
- (Only when flat mounting can be adjusted) • Frequency Response: 1KHz--20 KHz



#### 1.75" VC

900W MAX / 300W RMS / 4 OHMS / WHITE SENSITIVITY 110 dB / FREQUENCY RESPONSE 1KHZ-20KHZ

> Also available in: Matte Black (NXL-DT/BK) Glossy Red (NXL-DT/RD) Carbon Fiber (CF-DT)



#### WAKE-BOARD POD TOWER ENCLOSURE WITH BUILT IN RGB LIGHT

5K

#### SINGLE, NO SPEAKER

- IP65 Marine Grade Compliant Specifications
- 00% UV Stable
- High temperature injection molded
- composite basket and grills with UV coating • Adjustable mounting angles with 360
- degree rotation
- Adapters included to mount on different size poles
  Flat Mount Optional







Compatible with DS18 LED-BTC or any other RF/BT/ WiFi Controller for Multi-Function RGB LED Lighting (Sold Separately)

DEEP BASS

20

80

# **△▲FOR ALL ELEMENTS**

41

#### 2-WAY PASSIVE SOUNDBAR SYSTEM

- For ATV / UTV, Golf Carts & Jeeps
- Waterproof Sound Bar Speaker System
- IP65 Marine-Grade Compliant
- Tube Mounting Kit Include
- Extrusion Aluminum Cabinet with Black Sand Powder Coating
- · 8 Core Wires For Lighting and Speaker
- Integrated LED-RGB Sound Bar Lighting
- RF / BT or WiFi Controller For Multi-Function RGB LED Lighting (Optional)
- · Left and Right Input for Stereo Application

Continuous Power Handling 100W x 2 RMS Peak Music Power 600 Watts MAX Efficiency: 94.7dB 1W/1M 2.8V

2 x 1" Titanium Dome PEI Surround Tweeter With

Frequency Response: 63Hz - 20KHz 4 x 4" Speaker (left & right channels)







300

Tube Mounting Kit Include

Horn Face Plate

#### SBAR35

SBAR25

#### 35″

25"

- Continuous Power Handling 125W x 2 RMS
- Peak Music Power 800 Watts MAX
- Efficiency: 97dB 1W/1M 2.8V
- Frequency Response: 55Hz 20KHz
- 8 x 3" Speaker (left & right channels)
- 2 x 1" Titanium Dome PEI Surround Tweeter With Horn Face Plate







2.4K

ACTIVE AMPLIFIED SOUNDBAR SYSTEM

5K

#### HIGH FREQUENCY -

20K

# Soundbars 💓

CHROMED COVER WATERPROOF







Compatible with DS18 LED-BTC or any other RF/BT/ WiFi Controller for Multi-Function RGB LED Lighting (Sold Separately)



- IP65 Marine Grade Compliant Specifications, 100% UV Stable
- · Sensitivity: 89dB
- Motor Structure Use Y35 Ferrite Main Magnet
- Gloss Basket with UV Coating

△ ▲ SUBWOOFERS

• High Temp Injection Molded Composite

#### NXL10SUB/WH

#### 10″

12"

#### 600W MAX / 300W RMS / 4 OHMS / WHITE

- Mounting Depth: 5.02" / 127.5 mm
- Cut-Out Diameter: 8.78" / 223 mm
- Overall Diameter: 10.75" / 273 mm
- Overall Height: 6.71" / 170.5 mm

#### NXL12SUB/WH

#### 700W MAX / 350W RMS / 4 OHMS / WHITE

- Mounting Depth: 5.75"/146mm
- Cut-Out Diameter: 10.71"/272mm
- Overall Diameter: 12.81"/325.3mm
  Overall Height: 7.68"/195mm
- Overall Height: 7.68"/195mm



Also available in: BLACK (12" NXL-12SUBBK) CARBON FIBER (10" CF-10SUB)



Compatible with DS18 LED-BTC or any other RF/BT/ WiFi Controller for Multi-Function RGB LED Lighting (Sold Separately)

DEB

10" Passive Radiation

For Bass Boost with

Lighting

#### LOADED SUBWOOFER BOX WITH PASSIVE

 IP65 Marine Grade Compliant Specifications, 100% UV Stable

- \* 10" Passive Radiation For Bass Boost In Back
- \* Frequency Response: 35Hz 1.2KHz +/- 3dB
- Sensitivity: 87dB 1W/1M
- PE Plastic Box Waterproof
- High Temp injection Molded Composite
   PC Basket
- Injection Molded, UV Compliant, Polypropylene Cone, Butyl Surround
- High Temp Injection Molded Composite Grilles
- 316 Metal Mesh
- Motor Structure Use Y35 Ferrite Magnet
- Overall Depth:13.65"/347mm
- Overall Width: 14.17"/360mm
- · Overall Height: 12.6"/320mm

#### NXL10SUBLD/WH

10″

700W MAX / 350W RMS / 4 OHMS / WHITE

Also available in: MATTE BLACK (10" NXL-10SUBLD/BK)



105



#### FLUSH MOUNT MARINE AMPLIFIER

- Flush Mount Design
- IPX67 Water Resistant ٠
- **Protruding Sealed Cables**
- LPF/HPF/FULL Crossover
- Audio Precision Quality **Control Verification**
- LED Indicates working status: Clip/Power/Protection
- Voltmeter Display Built-in
- NOT FOR SUBMERSIBLE USE

#### NXL-F4

- Max Power 1200W
- Power@4 ohms 4 x 100W
- Power @ 2 ohms 4 x 160W
- Bridge Power @ 4 ohms 2 x 320W
- ∎¶(O) NXL-F4

#### **4 CHANNELS**

- Fuse Rating 1x 30A
- 8 GA Input
- . Size (LxWxH) mm: 238 x 135 x 41



#### NANO MARINE AMPLIFIER



- Ultra Compact Size for Easy Installation
- Protruding Sealed Cables
- IPX67 Water Resistant
- LPF/HPF/FULL Crossover
- 30A Fuse
- NOT FOR SUBMERSIBLE USE

#### NXL-N2

- Max Power 600W
- Power @ 4 ohms 2x 100W Power @ 2 ohms 2x 150W
- Fuse Rating: 1x 30A • 8 GA Input •
  - Size (LxWxH) mm: 200 x 93.4 x 39.8
- Bridge Power @ 4 ohms 1vx 300W

#### NXL-N4

- Max Power 1200W
- Power @ 4 ohms 4x 100W
- Power @ 2 ohms 4x 150W
- Bridge Power @ 4 ohms 2x 260W
- Fuse Rating: 2x 30A • 8 GA Input
- Size (LxWxH) mm: 200 x 93.4 x 39.8

**4 CHANNELS** 

#### NXL-N1

- Max Power 700W
- Power @ 4 ohms 1x 140W
- . Power @ 2 ohms 1x 230W
- Power @ 1 ohms 1x 360W
- **1 CHANNELS**
- Fuse Rating: 1x 50A
- 8 GA Input
- Size (LxWxH) mm: 200 x 93.4 x 39.8













nun -



# AMPLIFIERS 🛒

#### SURFACE MOUNT MARINE AMPLIFIER

- Stainless Hardware • IPX67 Waterproof
- Power Direct Harness Design

NOT FOR SUBMERSIBLE USE

- Surface Mount Component Technology
- UV / Salt Fog Protection
- RCA Input / Speaker/

#### NXL-200.2D

- Max Power 600W
- Power@4 ohms 2x 100W
- Power @ 2 ohms 2x 150W
- Bridge Power @ 4 ohms 1x 300W

#### NXL-400.4D

- Max Power 1200W
- Power @ 4 ohms 4x 100W
- . Power @ 2 ohms 4x 150W
- Bridge Power @ 4 ohms 2x 300W

#### NXL-850.4D

- Max Power 2100W
- Power @ 4 ohms 4x 200W
- Power @ 2 ohms 4x 300W
- Bridge Power @ 4 ohms 2x 500W

#### NXL-600.1D

- Max Power 1800W
- Power@ 4 ohms 1x 250W
- Power @ 2 ohms 1x 400W
- Power @ 1ohms 1x 600W

#### NXL-1100.1D

- Max Power 3300W
- Power@4 ohms 1x 600W
- Power @ 2 ohms 1x 850W
- Power@1ohms 1x1100W

#### NXL-800.5D

- Max Power 1600W
- Power @ 4 ohms 4x 80W + 200W
- Power @ 2 ohms 4x 125W + 300W
- Bridge Power @ 4 ohms 2x 250W

#### NXL-900.6D

- Max Power 2700W
- Power@4 ohms 6x 150W
- Power @ 2 ohms 6x 225W
- Bridge Power @ 4 ohms 3x 450W

#### NXL1000.8D

- Max Power 3000W
- Power @ 4 ohms 8x 125W
- Power @ 2 ohms 8x 190W
- Bridge Power @ 4 ohms 4x 350W

- Fuse Rating:1x 40A
- Size (LxWxH) mm: 192 x 125 x 42

#### **4 CHANNELS**

- Fuse Rating: 1x 80A
- 8 GA Input
- Size (LxWxH) mm: 245 x 125 x 42

#### **4 CHANNELS**

- Fuse Rating: 1x 130A
- 8 GA Input
- Size (LxWxH) mm: 295 x 125 x 42

#### **1 CHANNELS**

- · Fuse Rating: 1x 80A
  - 8 GA Input
  - Size (LxWxH) mm: 215 x 125 x 42

#### **1 CHANNELS**

- Fuse Rating 1x 140A •
  - Size (LxWxH) mm: 265 x 125 x 42

#### **5 CHANNELS**

- Fuse Rating 1x 100A
  - 8 GA Input
  - Size (LxWxH) mm: 295 x 93.4 x 39.8

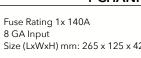
#### **6 CHANNELS**

- Fuse Rating: 1x 160A
- 8 GA Input
- Size (LxWxH) mm: 295 x 125 x 42

#### **8 CHANNELS**

- Fuse Rating: 1x 190A
- 8 GA Input
  - Size (LxWxH) mm: 320 x 125 x 42

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- **2 CHANNELS** 

  - 8 GA Input



#### FLAT MOUNTING

#### DESIGNED FOR (CF-PS6, CF-PS8, NXL-PS6, NXL-PS8)

- Die-cast Solid Aluminum
- 360°Rotational Bracket
- Tilt Adjustable 30°
- UV-Compliant Gloss
- Included Hardware
- Sold in Singles

FLMBPS/W

FLMBPS/B



#### TOWER MOUNT FOR MASTERCRAFT BOATS

- CNC Solid Aluminum
- 360°Rotational Bracket
- UV-Compliant
- Included Hardware
- Sold in Singles

RTMPS/B WHITE

RTMPS/W

BLACK



#### 360° ROTATING BRACKET

#### **DESIGNED FOR NXL & CF TOWER MOUNTING**

- Die-Cast Aluminum
- Tilt Adjustable 30°
- UV-Complaint Gloss
- Sold in Singles

TMBRW WHITE

TMBRB BLACK

#### TOWER MOUNTING MOBILE CLAMPS

WHITE

BLACK

#### **DESIGNED FOR NXL & CF TOWER MOUNTING**

- Die-Cast Solid Aluminum Full Rounded
- Buried Wire or Open Wire Mounting Optional
- Included 2.25", 2.5", 2.75", 3"
   NBR Pad
- 360° Rotational Bracket
- Tilt Adjustable 30°
- UV-Compliant Gloss Sold in Singles
- sold in singles

CLP3RW

CLP3RB

#### FLAT MOUNTING

- Die-Cast Solid Aluminum
- 360° Rotational Bracket
- Tilt Adjustable 30°
  UV-Compliant Gloss
- Sold in Pairs

FLMB/W WHITE

FLMB/B BLACK



VIE5



#### HIGH PERFORMANCE SPECS **BY AMERICAN STANDARD SPECS:**

WIRES	SECTION AREA	OD
0GA	53mm²	15.8mm
4GA	21.04mm²	10mm
8GA	8.3mm²	6.7mm
12GA	3.31mm²	4.5mm
16 GA	1.31mm²	3.2mm



#### **POWER WIRES**

ULTRA FLEX MARINE GRADE IN RED & WHITE INSULATOR JACKET

MOFC-0GA-25P	0GA 25 FEET
MOFC-4GA-50P	4GA 50 FEET
MOFC-8GA-100P	8GA 100 FEET

#### **GROUND WIRES**

ULTRA FLEX MARINE GRADE IN BLACK & WHITE INSULATOR JACKET

0GA 25 FEET
4GA 50 FEET
8GA 100 FEET

#### SPEAKER WIRES

ULTRA FLEX MARINE GRADE IN BLACK & WHITE INSULATOR JACKET

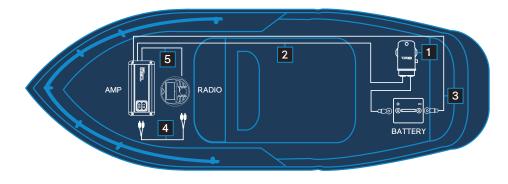
MOFC-12GA-150SW	12GA 150 FEET
MOFC-16GA-150SW	16GA 150 FEET

#### MARINE GRADE TIN COPPER INSTALLATION KIT

#### MOFCKIT4

4 GAUGE

- Waterproof Fuse Holder\*
- \* 17 ft. 4GA White Power Tin OFC Cable
- 17 ft. 4GA Black Ground Tin OFC Cable
- 17 ft. Red / Black RCA Tin OFC Cable with metal plugs • 17 ft. Blue Remote Tin OFC Ca
- \*NOT FOR SUBMERSIBLE USE



#### MOFCKIT8

#### 8 GAUGE

- Waterproof Fuse Holder
- 17 ft. 8GA White Power Tin OFC Cable
- 17 ft. 8GA Black Ground Tin OFC Cable
- 17 ft. Red / Black RCA Tin OFC Cable with metal plugs
- 17 ft. Blue Remote Tin OFC Cable \*NOT FOR SUBMERSIBLE USE

#### 4 GA ACCESSORIES SET:



#### 8 GA ACCESSORIES SET:

2 x 30A fuse up to 720 watts 2 x 40A fuse up to 960 watts

۳Ø 10 x Cable Ties

 $\bigcirc$ 4 x 10 AWG 2 x Ring End Sleeves Terminals Cable Silver plating

4 x 8 AWG End Sleeves Cable Silver plating

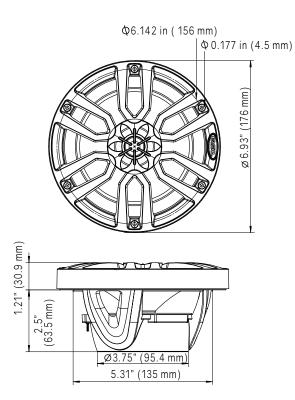
2 x Allen Keys 2mm, 1.3 mm

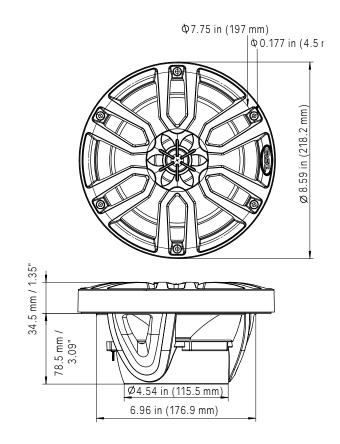


# NXL-6 / CF-65

NXL-8 / CF-8

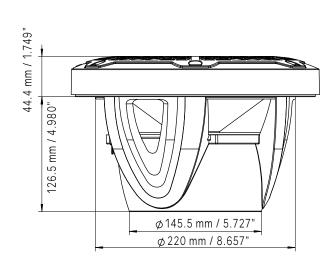
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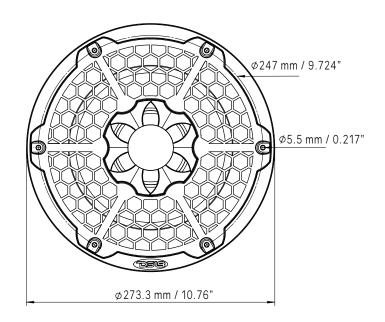




NXL-10/CF-10

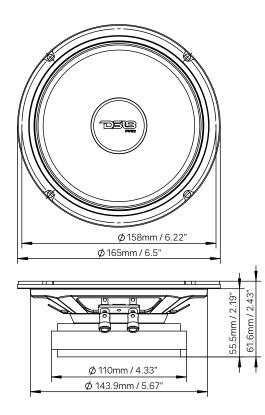






# PRO-SM6.2



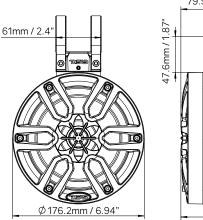


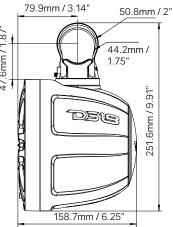
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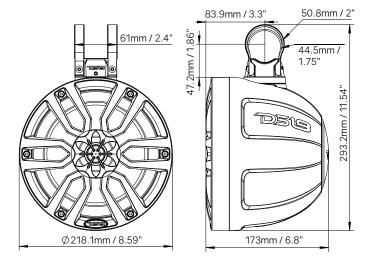
# NXL-PS8 / CF-PS8

PRO-SM8.2

# NXL-PS6 / CF-PS6





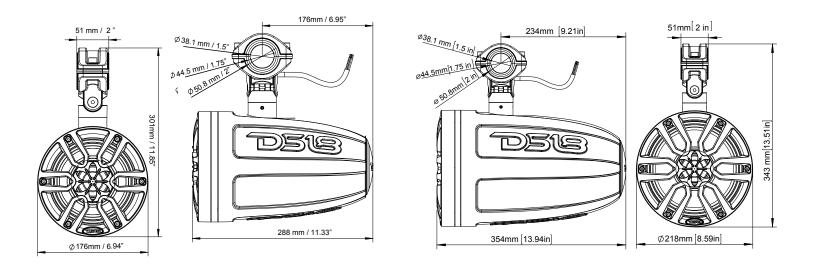




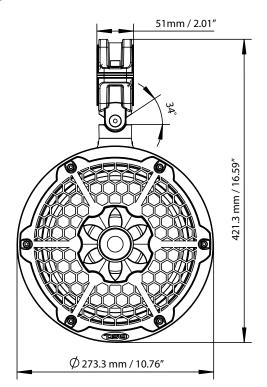
# NXL-6TPNEO / CF6TPBNEO

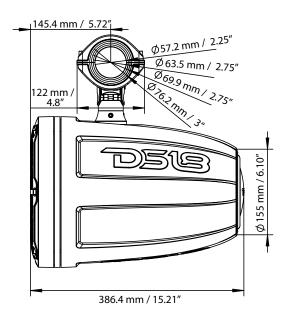
# NXL-8TPNEO / CF8TPBNEO

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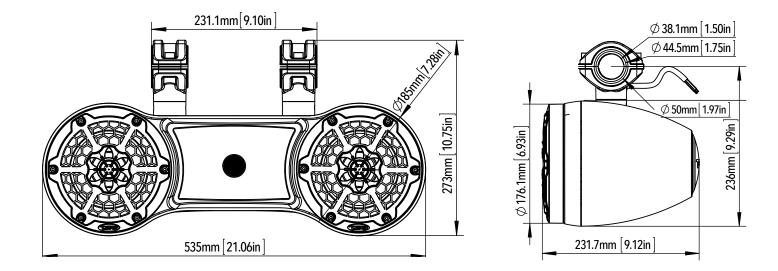
# NXL-10TPNEO / CF-10TPNEO



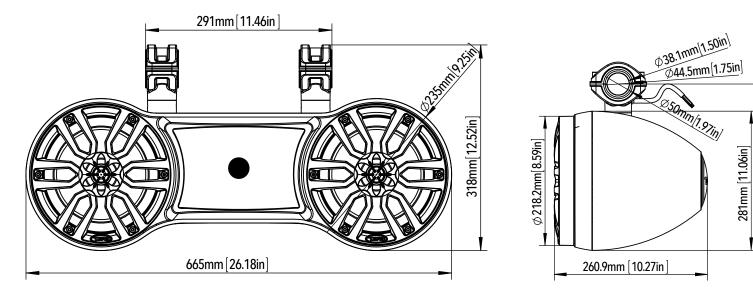


# NXL-62TD / CF-62TD

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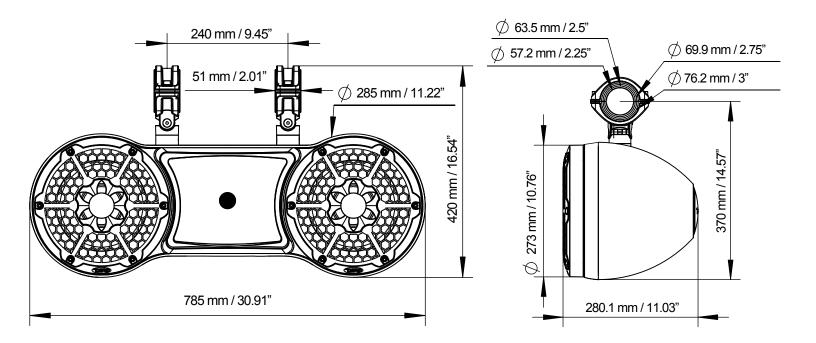


# NXL-82TD / CF-82TD

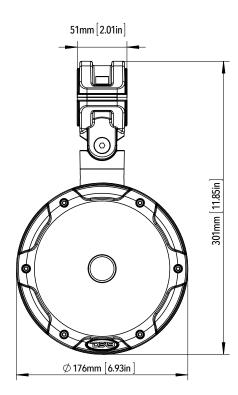


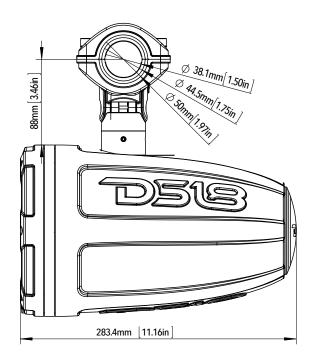
# NXL-102TD / CF-102TD

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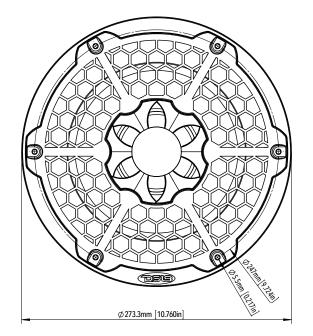
# NXL-DT / CF-DT

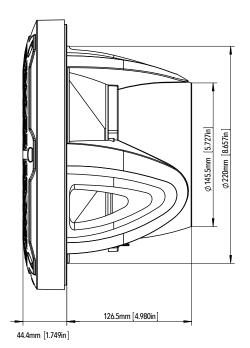




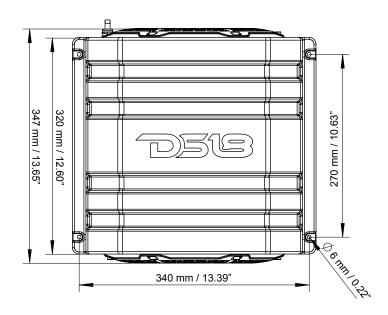
# NXL-10SUB / CF-10SUB

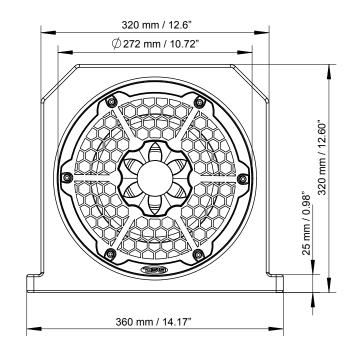
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# NXL-10SUBLD





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# 160 300

#### LED RGB HEADLIGHT BULB

#### 7" LED / RGB HEADLIGHT FOR JEEP, GM, HARLEY DAVIDSON & MORE!

21

White Halo D.R.L Ring with Amber Turn Signal Function RGB High Power Lenses RF / BT & WiFi Controller (Optional) Low Beam LED 3500LM High Beam LED 3800LM Back Illuminated DS18 Logo LED Canbus Included H4 / H13 / 9004 / 9007 Connections Included



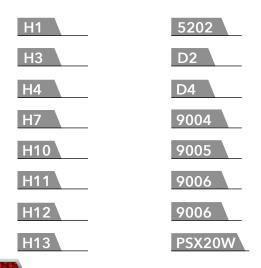




#### LED RGB HEADLIGHT BULB

#### HEADLIGHT BULB ALL-IN-ONE CONVERSION KIT

- New 360° Projection Design
- Super Cambus Built In
- LED with Adjustable Base
  Applicable To any Car
- Applicable To any Car
- Anti-Glare, Shockproof Design, Stable Light
   Parfast Hast Dissipation Design
- Perfect Heat Dissipation Design
   Suitable For General Bulb Mode
- Suitable For General Bulb Model
   Super Long Lifetime: Above E0.00
- Super Long Lifetime: Above 50,000 Hours
- Waterproof Grade: IP68
   Voltage: 8~32V DC
- Voltage: 8~32V DC



#### POWER:

- High Beam: 60 Watts
- Low Beam: 30 Watts
- Single Beam: 30 Watts
- Brightness: High Beam: 8,000LM Low Beam: 5,000LM



in o

LOW BEAM



# ON THE ROAD

# COOLBOX24 24 LITERS COOLBOX50 50 LITERS • 2 Temperature Settings, Gets as Cold as 34F & Can Warm Up To 140F • Hot/Cold/Off Switch, AC/DC Switch • Hot / Cold Indicator Lights

- Heavy Duty Handle For Easy Transport
- Includes a 6 Feet DC Power Cord Which Allows The Unit To Be Placed In The Vehicle"s Backseat
- Operates On 12V Dc (Cord Included)



#### TRAVEL ACCESSORIES

#### AUTO-MAT

#### INFLATABLE CAR BED

- Automatically Turn your Car"s Backseat Into a Comfortable Bed!
- Material: PVC + Flocking
- Capacity: 1-2 People ( 300 kg )
- Can Be Used as a Bed or as a Couch
- Great for Cars, Camping, Road trips, Napping etc.
- Dimensions: 55 x 35.4 x 17.7"
- 2 Pillows Included
- Pet Friendly

#### AVAILABLE IN BLUE AND BLACK





INFLATABLE TRAVEL PILLOW

#### CHILL-PILL

- Material: PVC + Flocking
- Soft Material & Washable Cover
- Inflatable & Portable Design
- Packed Size: 50cm x 40cm x 28cm
- Inflated Size: 55cm x 35cm x 30cm
- Great for Airplanes, Cars, Buses, Trains, Camping etc.
- Easily Inflate and Deflate
- You Can Easily Inflate This Napping Pillow With Just 5-8 Breaths
- and Deflate This Travel Air Pillow With Just Pressing The Gas Nozzle





Learn more about car speakers we have.