

2018 CATALOG



DS18 is a leading electronics manufacturer specializing in Mobile, Marine & Home Electronic equipment with its headquarters in Miami, FL, USA. DS18 was created and developed by a team of young and determined professionals who understand the needs in today's audio industry.

Offering several series of amplifiers, speakers, subwoofers, tweeters, midranges, 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 design 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. We do that 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 2018 line-up. From all of us at team DS18, we thank you for your support, business, and consideration.

TROUBLEMAKER HOOLIGAN EXLECT BLACK DIAMOND GEN-X SELECT PRO CANDY TECHNOLOGY HUDRO VISION LIFESTYLE



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Thinking about music lovers and technology enthusiasts, DS18 designed a various range of DVD multimedia players. Bluetooth wireless technology compatible with all devices for easy drive and steering control assistance intergraded in all models.

DDX6A

6.2" DOUBLE DIN DVD PLAYER WITH ANDROID 6.0 OS

Android 6.0 Operating System Smart Phones Mirror Link Function

Bluetooth, Call Hands-Free with External Mic, Phone Book Download,

A2DP Bluetooth Music

WiFi for Wireless Internet Access

Multiple Screen Displays - Video Input / Two Video Output

GPS / Compass / GLONASS & Other Multi-Mode Navigation

Radio, FM Band, RDS, Radio Area Selection

DVD / CD / MP3 Player

2-Way SD Card, Front USB Slot

Multi-Format Audio & Video Decoding, 1080P Full Format Support,

Highest 4K Video Quality Playback

High Speed DVR (Dash Cam Recording) 720P, 1080P Function

Voice Recognition, Language Wake-Up, Voice Control, System Sleep, Fast Start, Fast Reversing

Optional Functions: Tire Pressure / OBD / TV / IPod & Others

3 Pre-Out 2.5 Volt RMS (Front, Rear, Sub W)

15 watts RMS @ 4 ohm - 45 Watts Max Power x 4 Amplifier

3 Band EQ With 5 Presets

Programable Analog Steering Wheel Control

CPU: T3 Chip, Quad-Core ARM Cortex-A7

GPU: Mail400MP2, Supports OpenGL ES 2.0 / OpenVG 1.1 Standard

RAM: 1G DDR3; ROM: 16G EMMC



DD620

6.2" DOUBLE DIN DVD PLAYER WITH USB & BLUETOOTH

Universal Car Multimedia System DVD/VCD/CD/MP3/MP4/USB/SD Radio/RDS/iPod/Bluetooth/- Aux In

HD Digital Panel (800 x 480) Resolution

TFT LCD Fixed Panel

Front Micro SD Slot on The Front Panel

USB Input on Front Panel

Internal Microphone

Front & Rearview Camera Input

Steering Wheel Connection

Remote Control 2.4 Volt preout 5 ch

Built-in 8 Band EQ

Bluetooth Wireless Hands Free

45 Watts (max) 4 Channel High Output Power



DD600

6.2" DOUBLE DIN DVD PLAYER WITH USB & BLUETOOTH

Universal Car Multimedia System DVD/VCD/CD/MP3/MP4/USB/SD Radio/iPod/CD/Bluetooth/Aux In

HD Digital Panel (800 x 480) Resolution

TFT LCD Fixed Panel

30 Station Preset: 12AM/18FM, Station Seek, Preset Scan

Front SD Card & USB Input

Bluetooth Wireless Hands Free

Full Function Wireless Infrared Remote Control

2.4 Volt Preout 5 ch

45 Watts (max) 4 Channel High Output Power

Steering Wheel Control

Built in 8 Band EQ

Internal Microphone Rearview Camera Output



CDSX18U

SINGLE DIN DETACHABLE CAR CD/USB/FM PLAYER

Negative LCD Display with Blue Color Backlight 30 Preset Stations (x18 for FM; x12 for AM). USA Freq 4x35 Watts Maximum Power Output

Front Panel 3.5mm AUX (Audio) Input

Front USB Input SD Card Input

RCA Line Output (1 Pair) Remote Control

CD/MP3 Player

CDV200

SINGLE DIN DETACHABLE CAR DVD/CD/USB/BT/FM/AM PLAYER

Negative LCD Display with Blue Color Backlight Support ID3 Tag Function (Displays Singer, Song & Album's Name)

Supports USB/SD/MMC Card. Front USB Input / SD Card Input Compatible with DVD/CD/MP3/WMA/BT

30 Preset Stations (x18 for FM; x12 for AM). USA Freq

4 x 35 Watts Maximum Power Output

Front Panel 3.5mm AUX (Audio) Input

2 RCA Line Output - Bluetooth - Remote Control Video Output

Electronic Preset Equalizer (POP/ROCK/CLASSIC/FLAT) Electronic Volume Control (TRE/BASS/BAL/FADE)



Putting together a complete car audio package can be difficult and time consuming, but DS18 package deals make it easy for anyone to have a modern setup. Our car audio/stereo package deals include a single DIN radio with all the features necessary to stream and play your favorite multimedia. Stream music on Bluetooth, through an AUX cable, or via USB/SD Card easily, or connect the radio to a monitor and play your favorite DVDs.



CDV200 Specs Above

PKG18D

CDV200 SINGLE DIN RADIO WITH A PAIR OF SLC-N65X 6.5" 4-WAY SPEAKERS





CDV200 Specs Above

SLC-N65X Specs: Page 19

Record your surroundings at all times with the Eagle Series Rearview Mirrors. All mirrors include rearview camera with built in dash-cam. Take the necessary precautions and keep your environment recorded in case of any situation.

EAGLE

HD REARVIEW MIRROR • DASH CAM REC • REARVIEW CAM REC

Full 1080P, 30fps (For Front Camera) Dual Record For Front & Rear Image Universal Mount Shooting Angle: 140° 4.3" HD LCD Display: 16:9 Multi-Language Function Storage: TF card (up to 32G) Built-In Mic and Speaker Rear-view Function Activates When Reversing



BLACK BOX

DASH CAM RECORDER

Full HD 1080P, 30 fps 25mm Diameter Lens 170° Ultra Wide View Angle 0330 Sensor with Super Night Visual Function 3.0" HD LCD Display 16:9 Top Grade Metal Shell with More Color Choice Built-in G-sensory, WDR Function Multi-language - English, Portuguese, Spanish & More!!



BLUETOOTH

Wireless connection has been the fastest and most progressive development of this generation, the amount of technology production has been growing more rapidly over the years. DS18 has two models of Bluetooth transmitters; Slick & Connect, the easiest way to stream and talk hands free

EAGLE2IN1

HD REARVIEW MIRROR • DASH CAM REC • REARVIEW CAM REC • PARKING SENSOR

Full 1080P/30fps (For Front Camera) Dual Record For Front & Rear Image Universal Mount Rearview Function Starts When Reversing Camera/Video Angle: 140° 4.3" HD LCD Display: 16:9 Multi-Language Function Storage: TF card (up to 32G) Built-In Mic for Sound Recording Built-In Speaker





RCS2IN1

CMOS Color Camera, Color Screen Image Beeping Sound Sensor 80-100 dB Operation Temperature:-20 °C~ +75 °C TV System: PAL/NTSC

Distance scale line: 0.4-2M Horizontal Resolution: 420 TV lines Dimension: 67x30x28 mm Ultrasonic Sensor Angle: 70°(level)

Lens Angle: 130 °(Level) 130° (Crosswise) 170°

SLICK

IN CAR BLUETOOTH FM-TRANSMITTER

Bluetooth

Dual USB Output to Charge Other Devices (DC 5V/2.1A) Supports USB/SD/TF/AUX-IN

Switch to Hands Free Mode Automatically when Receives Calls Draws Power from the Cigarette Socket in the car (DC 12V/24V) LCD Display

206 Channels

Frequency: 87.5 - 108.0MHZ Music Format: MP3, WMA















SD/TF Card



SMART EAGLE/S

SMART HD REARVIEW MIRROR • DASH CAM REC • SPECIAL MOUNT

Universal Mount

SMART HD REARVIEW MIRROR • DASH CAM REC • UNIVERSAL MOUNT

SMART EAGLE

Smart Eagle - Universal Mount Smart Eagle/S - Special Mount Android 4.4 Quad-Core High-Speed Drive 5" 1080P Full HD Capacitive Touch Screen Main and Assist External Camera GPS Navigation and Rearview Reverse Function WIFI Connection • FM Radio • Bluetooth Video Codec: H.264 Video Format Mirror Size: 11mm Ultra-Thin Mirror, Support PIP

Lens Angle: 140° Ultra-Wide Angle Lens Video Recording Resolution: 1080P@ 30FPS Cycle Recording: Over-Write First File if Memory is Full Loop Recording / G-Sensor / Motion Detection / Seamless Link Power Supply: 12-24V Car Adapter (Cigarette Lighter) Battery Capacity: Built-In High-Capacity Li-Battery Support Real Time & Date Display on the Video

USB: USB2.0/AV OUT Storage: TF card (up to 32G) ON/OFF: With The Ignition Key



CONNECT

IN CAR BLUETOOTH FM-TRANSMITTER

Rated Voltage: 12-24V Rated Current: 90mA Power Consumption: 1W Work Temperature: 0-50°C SNR > 60dBDegree of Distortion < 0.1% Left and Right Channel >60dB Bluetooth Version: BlueCore3 Transmit Distance: 10M Bluetooth Microphone Effective Range: 0.5-2M Transmit Frequency: 87.5 - 106MHz Frequency Response: 20Hz - 15KHz



Enjoy all your entertainment needs in Hi-Def with the various lines of DS18 Headrest and Flip Down Monitors. Bring the fun back to road trips with our large selection of multimedia displays, play video games, watch movies, or listen to videos at any time.

FDS10

10.1" SUPER SLIM FLIP DOWN MONITOR

1024x768 LED Screen Display Ratio: 16:9 Contrast Ratio: 500:1 Power Supply: DC 12V System: PAL/NTSC Built-in IR Transmitter for Wireless

2 Video Inputs, 2 Audio Inputs With LED Dome Light IR Full Function Remote Controller Touch Button

Headphones

Headphones

FDS12

FDS15

12" SUPER SLIM FLIP DOWN MONITOR

1024x600 LED Screen Display Ratio: 16:9 Contrast Ratio: 500:1 Power Supply: DC 12V System: PAL/NTSC

2 Video Inputs, 2 Audio Inputs With LED Dome Light IR Full Function Remote Controller Touch Button **Built-in IR Transmitter for Wireless**

1366x786 LED Screen Display Ratio: 16:9 Contrast Ratio: 600:1 Power Supply: DC 12V System: PAL/NTSC

With LED Dome Light Touch Button Built-in IR Transmitter for Wireless

15.6" SUPER SLIM FLIP DOWN MONITOR Headphones 2 Video Inputs, 2 Audio Inputs IR Full Function Remote Controller TAN **GREY** BEIGE

AVAILABLE IN BLACK, TAN, GREY

BLACK



13.3" ULTRA SLIM ROOF MOUNT MONITOR

1920x1080 Pixels LED Screen 2 Way AV Input

System: PAL/NTSC Display Mode: 16:9 wide view screen Pixel: 1920 (W) x 3 (RGB) x 1080 (H)

Power: DC 12V Built-in Dome LED Lights

FDHQ13U

13.3" ULTRA SLIM ROOF MOUNT MONITOR WITH MULTIMEDIA

1920x1080 Pixels LED Screen with USB/SD(MP5)

IR/FM/Speakers/HDMI Input

System: PAL/NTSC Display Mode: 16:9 Wide View Screen

Pixels: 1920 (W) x 3 (RGB) x 1080 (H) 2 Way AV Input, 1 Way HDMI Input

Built-in Dome LED Lights Built-in IR/FM Transmitter

Power DC: 12V

Built in MP5/USB Card and SD/MS/MMC Slot

Built-in Multi-Media Compatible MP3/MP4/WMA/WAV/MPEG2/ MPEG4/MKV/H.264/AVS/VC1/RM/RMVB/AVI/VP6/VP8 & More

FDHQ13DV

13.3" ULTRA SLIM ROOF MOUNT MONITOR WITH DVD & MULTIMEDIA

1920x1080 Pixels LED Screen with DVD/USB/SD(MP5)

IR/FM/Speakers/HDMI Input

Display Mode: 16:9 Wide View Screen Pixels: 1920 (W) x 3 (RGB) x 1080 (H)

Built-in Multimedia Compatible DVD/MP3/MP4/WMA/WAV/MPEG2/MPEG4/MKV/H.264

AVS/VC1/RM/RMVB/AVI/VP6/VP8 & More

System: PAL/NTSC • 2 Way AV Input, 1 Way HDMI Input

Built-in Dome LED Lights • Built in MP5/USB Card and SD/MS/MMC Slot

Built-in IR/FM Transmitter • Power DC: 12V





TAN





HPKG-7TBG

7" HEADREST

HPKG-9TBG

9" HEADREST

HEADREST COMBO - AV PILLOW MONITORS

Pair AV Pillow Monitor Power DC 12V New Panel of 800x400 Display Mode 16:9 PAL/NTSC/AUTO all Available 2 Way Video Inputs Multi-Language Menu Full Function Remote Control with IR



3 INTERCHANGEABLE COVERS GREY, BLACK & TAN INCLUDED



7" HEADREST

HPKG-9DVD

9" HEADREST

COMBO HEADREST 1 AV PILLOW MONITOR & 1 DVD PLAYER USB/SD/IR READY

Power DC 12V

Compatible with DVD/VCD/CDCDG/MP4/MP3/WMA/JPEG/DIVX New Panel of 800x400 Display Mode 16:9

PAL/NTSC/AUTO all Available

FM Transmitter for Car Radio Stereo System

Support 32 Bit & 8 Bit Games

Included: Wireless Joystick, More than 2300 Games

IR Transmitter For Infrared Headphone

SD Card Reader and USB Port

Audio/Video Input and Output Multi-Language Menu

Full Function Remote Control

Built-in Dual Speaker



3 INTERCHANGEABLE COVERS **GREY, BLACK & TAN INCLUDED**

HPKG-72DVD

7" HEADREST

HPKG-92DVD

9" HEADREST

HEADREST COMBO WITH 2 DVD PLAYER USB/SD/IR READY

Power DC 12V

Compatible with DVD/VCD/CDCDG/MP4/MP3/WMA/JPEG/DIVX

New Panel of 800x400 Display Mode 16:9

PAL/NTSC/AUTO all Available

FM Transmitter for Car Radio Stereo System

Support 32 Bit & 8 Bit Games

Included: Wireless Joystick, More than 2300 Games

IR Transmitter For Infrared Headphone

SD Card Reader and USB Port Audio/Video Input and Output

Multi-Language Menu

Full Function Remote Control

Built-in Dual Speaker

3 INTERCHANGEABLE COVERS **GREY, BLACK & TAN INCLUDED**





HPKG7

Screen Size: 7"
Display Format: 16:9
Pixels: 800x480
Power Consumption: 7W
Power Supply: DC 12V
Video: Dual Video Input
System: NTSC/PAL

Going beyond the auto market industries and setting aside the way to enjoy videos, games or even music in the back seat just got easier. Choose from pillow headrest to our universal mount headrest available in 3 different colors.



HCOD-9P

1 PAIR 9" UNIVERSAL MOUNT HEADREST PACKAGE 1 DVD PLAYER AND 1 LCD

Slot-In DVD Player
Full Function Remote Control
Built-In IR/FM Transmitter
Built-In SD/MMC Card Reader
Built-In 32B Wireless Game
Built-In USB Jack
Built-In Speaker, Earphone
Two Video & Audio Inputs
One Video & Audio Output
Multi-Language OSD Menu
Power Input: DC12V
800x480 16:9 Widescreen Resolution
400 NIT Screen Resolution
With HDMI Jack and Cable
Unit Size: 10.24 x 8.1 x 2"



AVAILABLE IN GREY & TAN





SPOTLIGHT DEIVHOOK



DS18 had the privilege to partner with Deivhook at the main HQ located in MIAMI Florida and listen to his drum beats blasting our demo vehicles, the Ford F350 "TROUBLEMAKER" powered with more than 90,000 Watts and 60 speakers in total made this drumming session one of his loudest.

SQ₂

Subwoofer: SQBASS

8" Subwoofer 2Ω 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

Tweeter: SQTW (pair)

Nominal Impedance: 4Ω RMS Power: 40 Watts MAX Power: 120 Watts Sensitivity: 88dB Frequency: 2K-20KHz

Size L x W x H: 290 x 245 x 77mm Voice coil Diameter: 1.1" Voice Coil Former Material: ASV Diaphragm Material: Silk Dome

Basket Material: Plastic

Magnet Material: Neodymium

Signal-to-Noise Ratio: >80dB

Frequency Response: 20Hz - 150Hz

Input Sensitivity, High Level: 300mV - 10V

Input Sensitivity, Low Level: 100mV - 3.5V

Low Pass Filter: 50-150Hz

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: NdFeB (Woofer: N38 / Tweeter: N35) Voice Coil: Woofer:Φ30mm / Tweeter: Φ28MM Cone Stand Structure: Integrated Structure Cone: Woofer: Polymerization Resin

+ High Foam Edge / Tweeter: Silk Film Dome

SOUND QUALITY BASS AND COMPONENT SET

Wires Specifications:

Tweeter (2 pcs) - 16GA OFC - 3M Long Remote (1 pc) - 18GA OFC - 5M Long Negative/Ground (1 pc) - 4GA OFC - .6M Long Negative/Battery Back (1 pc) - 4GA OFC - .3M Long High Input (1 pc) - OFC - 1.5M Long Positive/Power (1 pc) - 4GA OFC - 3.78M Long RCA (1 pc) - 6" 2-Way

Crossover (pair)

D518

Tweeter Crossover dB/OCT Crossover: 12dB Woofer Crossover dB/OCT Crossover: 6dB

Complete Copper

Installation Kit

Included



Frequency Crossover: 3.5KHz Frequency Crossover: 3.5KHz

SQ4

Amplifier: CANDY-X4W

RMS Power@14.4VDC Power @ 4 Ohms: 4 x 80 Watts Power @ 2 Ohms: 4 x 120 Watts Bridged Power @ 4 Ohms: 2 x 240 Watts Min. Speaker Impedance: 2Ω 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

Size L x W x H: 234.4 x 127 x 44mm

Tweeter:SQTW (pair)

Fuse Rating: 2 x 25A

Nominal Impedance: 4Ω 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

Coaxial Speaker: SQCOAX (pair)

6.5'' Coaxial Speaker 4Ω Mode of Frequency Division: 2-Way RMS Power: 60 Watts MAX Power: 180 Watts Sensitivity: 91dB Frequency Response: 45Hz - 20KHz Magnet: NdFeB (Woofer: N38 / Tweeter: N35)

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

Voice Coil:

Woofer: Φ30mm • Tweeter: Φ20mm Cone Stand Structure: Integrated Structure Mounting Depth: 69mm Mounting Diameter: 135mm

SOUND QUALITY COMPLETE SET



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: NdFeB

Woofer: N38 • Tweeter: N35 Voice Coil:

Woofer:Φ30mm • Tweeter: Φ28MM Cone Stand Structure: Integrated Structure Cone: Woofer: Polymerization Resin + High Foam Edge / Tweeter: Silk Film Dome

Crossover (pair)

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

Wires Specifications:

Tweeter (2 pcs) - 16GA OFC - 3M Long Amplifier (2 pcs) - 16GA OFC - 4M Long Remote (1 pc) - 18GA OFC - 5M Long Negative/Ground (1 pc) - 4GA OFC - .6M Long Negative/Battery Back (1 pc) - 4GA OFC - .3M Long High Input (2 pcs) - OFC - 1.5M Long Positive/Power (1 pc) - 4GA OFC - .5M Long Positive/Power (1 pc) - 4GA OFC - 2.5M Long Positive/Power (1 pc) - 4GA OFC - 3.78M Long Midrange Woofer (2 pcs) - 16GA OFC - .5M Long Fuse Box (1 pc) RCA (1 pc) - 6" 2-Way RCA (1 pc) - 12" 4 Channel

Subwoofer: SQBASS

8'' Subwoofer 2Ω 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

SOCOMP

6.5" COMPONENT SPEAKER 4 OHM

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

Crossover Specifications:

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

Magnet: NdFeB Woofer: N38

Mode of Frequency Division: 2-Way

Voice Coil: Woofer:Φ30mm

Cone Stand Structure: Integrated Structure Cone: Woofer: Polymerization Resin + High Foam Edge / Tweeter: Silk Film Dome

Tweeter: SQTW (pair)

Nominal Impedance: 4Ω 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

SQCOAX

6.5" COAXIAL SPEAKER 40HM

Basket Material: Plastic

Magnet Material: Neodymium

Mode of Frequency Division: 2-Way RMS Power: 60 Watts MAX Power: 180 Watts

Sensitivity: 91dB Frequency Response: 45Hz - 20KHz Mounting Depth: 69mm Mounting Diameter: 135mm

Magnet: NdFeB (Woofer: N38 / Tweeter: N35) Woofer: Bulletproof Fabric + Rubber Edge

Tweeter: Silk Film Dome

Voice Coil:

Woofer: Φ30mm • Tweeter: Φ20mm Cone Stand Structure: Integrated Structure



SQTW

1.1" SILK DOME TWEETER

Nominal Impedance: 4Ω 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 N35 Built In Attenuation Switch (+3 / 0 -3)dB



SQBASS

8" Subwoofer 2Ω 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

AMPLIFIED SUBWOOFER

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



DELUXE SOUND QUALITY SPEAKERS

A sense of perfection is necessary when designing a truly good loudspeaker, particularly when you want to produce the best sound quality. DS18 components were developed through a combination of art and science to construct the perfect speaker/crossover combination that will work seamlessly and look good while doing so.

DELUXE2C

2 WAY COMPONENT SET

Passive Crossover (pair)

12/18 dB Selectable Passive Crossover Mid Frequency Adjustable Selectable Tweeter Attenuation 2-Way for Car Audio Speaker systems 150 Watts RMS Power 300 Watts MAX Power Gold Plated Screw Terminals Ferrite and Air Cooled Spools Woofer Frequency: 20Hz-3.2KHz Tweeter Frequency: 720Hz-20KHz High Grade Polymer Capacitors



6.5" Midbass (pair)

Black Color Aluminum Basket 28 oz High Strength Ferrite Magnet 1.5" High Temperature KVC Rubber Edge & Aluminum Cone 200 Watts RMS Power 400 Watts MAX Power Impedance: 4 OHMS Sensitivity: 89dB Frequency Response: 65-20KHz

1" Dome Tweeter (pair)

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

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
Woofer Frequency: 20Hz-800Hz
Tweeter Frequency: 720Hz-20KHz
Midrange Frequency: 256Hz-7.8KHz
High Grade Polymer Capacitors

4" Midrange (pair)

Red Color Aluminum Basket High Strength Neodymium Magnet 2.0" High Temperature Kapton Voice Coil 50 Watts RMS Power 100 Watts MAX Power Impedance: 4 OHMS Sensitivity: 94.2dB Frequency Response: 370-5.5 KHz



6.5" Woofer (pair)

Black Color 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 Impedance: 4 OHMS Sensitivity: 89dB Frequency Response: 65-20KHz

1" Dome Tweeter (pair)

High strength Neodymium Magnet 1" High Temperature KVC 30 Watts RMS Power 60 Watts MAX Power Impedance: 4 OHMS Sensitivity: 95.2dB Frequency Response: 920-20KHz When you seek sound quality, it is best to have an idea of what to look for. Sensitivity, frequencies, woofer, tweeter, surround materials, & power handling are all important. EXL SQ Coaxial Speaker brings it all with black glass fiber cone, advanced PEI dome tweeter, neo magnets, die-cast baskets, 1" BASV voice coils, 3 OHMS impedance strontium magnets & machined finish basket surrounds.



WITH ADVANCED TECHNOLOGY PEI DOME TWEETER

EXL-SQ4

4" 2-WAY COAXIAL SPEAKER

1" (25.5mm) BASV Voice Coil
Φ0.83" PEI Dome Tweeter
Neodymium Magnet
Frequency Response: 115-22KHz
Sensitivity: 85dB/w/m
Impedance: 3 OHMS
60 Watts RMS Power
260 Watts MAX Power
Strontium Magnet:
Φ3.16 x Φ1.27 x 0.47" Y25 (8.94 oz)
Black Glass Fiber Cone with Rubber Edge



EXL-SQ5.25

5.25" 2-WAY COAXIAL SPEAKER

1" (25.5mm) BASV Voice Coil

00.83" PEI Dome Tweeter
Neodymium Magnet
Frequency Response: 100-22KHz
Sensitivity: 86dB/w/m
Impedance: 3 OHMS
80 Watts RMS Power
340 Watts Max Power
Strontium Magnet:
03.16 x 01.27 x 0.47" Y25 (8.94 oz)
Black Glass Fiber Cone with Rubber Edge



EXL-SQ6.5

6.5" 2-WAY COAXIAL SPEAKER

1.3"(32.88mm) BASV Voice Coil
Ф1.14" PEI Dome Tweeter
Neodymium Magnet
Frequency Response: 80-22KHz
Sensitivity: 90dB/w/m
Impedance: 3 OHMS
120 Watts RMS Power
400 Watts MAX Power
Strontium Magnet:
Φ3.55 x Φ1.58 x 0.6" (13.5oz)
Black Glass Fiber Cone with Rubber Edge



EXL-SQ6.9

6X9" 2-WAY COAXIAL SPEAKER

1.3" (32.88mm) BASV Voice Coil
Ф1.14" PEI Dome Tweeter
Neodymium Magnet
Frequency Response: 55-22KHz
Sensitivity: 90dB/w/m
Impedance: 3 OHMS
160 Watts RMS Power
560 Watts MAX Power
Strontium Magnet:
Φ3.94 xΦ1.77 x 0.7" Y30 (19.88oz)
Black Glass Fiber Cone with Rubber Edge



EXL-SQ6.5C

6.5" 2-WAY PACKAGED COMPONENT SET

6.5" Black Paper Cone Speaker PU Surround Edge 120 Watts RMS Power 400 Watts MAX Power 1"(25mm) ASV Voice Coil Magnet Size: 80x40x15mm (10oz) Φ38mm/1.5" Slik Dome Tweeter Neodymium Magnet Frequency Response: 45-22KHz Sensitivity: 86dB/w/m Impedance: 4 OHMS Crossover Network Unit: 3.5KHz, 12dB/oct



SPEAKER



Z-354

3.5" FULL RANGE SPEAKER

40 Watts RMS Power 100 Watts MAX Power 20.5mm/0.8" Voice Coil Impedance: 4 OHMS Magnet Size: 4 oz Sensitivity: 91dB Frequency Response: 150Hz - 20KHz Material (Cone): Fiberglass from France



Z-464

Z-654

4X6" 2-WAY COAXIAL SPEAKER

60 Watts RMS Power 120 Watts MAX Power 20mm/.79" PEI DOME Tweeter 25.5mm/1" Voice Coil Impedance: 4 OHMS Magnet: 10 oz Sensitivity: 92dB Frequency Response: 50Hz - 25KHz Material (cone) Fiberglass from France



6.5" 2-WAY COAXIAL SPEAKER

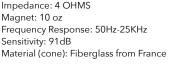
80 Watts RMS Power 180 Watts MAX Power 20mm/.79" PEI DOME Tweeter 25.5mm/1" Voice Coil Impedance: 4 OHMS Magnet: 14.5 oz

Frequency Response: 45Hz-25KHz Sensitivity: 93dB Material (cone): Fiberglass from France

Z-44

4" 2-WAY COAXIAL SPEAKER

50 Watts RMS Power 120 Watts MAX Power 20mm/0.79" PEI DOME Tweeter 25.5mm/1" Voice Coil Impedance: 4 OHMS Magnet: 10 oz Frequency Response: 50Hz-25KHz Sensitivity: 91dB



Z-5254

5.25" 2-WAY COAXIAL SPEAKER

60 Watts RMS Power 150 Watts MAX Power 20mm/.79" PEI DOME Tweeter 25.5mm/1" Voice Coil Impedance: 4 OHMS Magnet: 10 oz Frequency Response: 50Hz-25KHz Sensitivity: 91dB Material (cone): Fiberglass from France



Z-574

5X7" 2-WAY COAXIAL SPEAKER

90 Watts RMS Power 150 Watts MAX Power 20mm/.79" PEI DOME Tweeter 25.5mm/1" Voice Coil Impedance: 4 OHMS Magnet: 12oz Frequency Response: 45Hz-25KHz Sensitivity: 93dB Material (cone): Fiberglass from France



Z-694

6X9" 2-WAY COAXIAL SPEAKER

150 Watts RMS Power 240 Watts MAX Power 20mm/0.79" PEI DOME Tweeter

25.5mm/ 1" Voice Coil Impedance: 4 OHMS Magnet: 20oz

Sensitivity: 94dB Frequency Response: 40Hz-25KHz Material (cone): Fiberglass from France



BL4CK DI4MOND



BD-X43

4" 3-WAY COAXIAL SPEAKER

Black Paper Cone with Rubber Edge 45 Watts RMS Power 135 Watts MAX Power 1" (25mm) ASV Voice Coil 29mm Mylar Dome Tweeter φ9mm Mylar Dome Tweeter Frequency Response: 105~20KHz Sensitivity: 83dB/w/m Impedance: 4 OHMS Magnet Size: φ70×32×10mm



BD-X5253

5.25" 3-WAY COAXIAL SPEAKER

Black Paper Cone with Rubber Edge 1"(25mm) ASV Voice Coil 50 Watts RMS Power 150 Watts MAX Power φ29mm Mylar Dome Tweeter φ9mm Mylar Dome Tweeter Frequency Response: 95-20KHz Sensitivity: 84dB/w/m Impedance: 4 OHMS Magnet Size: ø70×ø32×12mm



BD-X463

50 Watts RMS Power

150 Watts MAX Power

Sensitivity: 83dB/w/m

Impedance: 4 OHMS

BD-X573

1"(25mm) ASV Voice Coil

φ29mm Mylar Dome Tweeter

φ9mm Mylar Dome Tweeter

Frequency Response: 105-20KHz

Magnet Size: ø70×ø32×12mm

Black Paper Cone with Rubber Edge

5X7" 3-WAY COAXIAL SPEAKER

4X6" 3-WAY COAXIAL

Black Paper Cone with Rubber Edge 1"(25mm) ASV Voice Coil 55 Watts RMS Power 165 Watts MAX Power φ38mm Mylar Dome Tweeter φ20mm Mylar Dome Tweeter Sensitivity: 85dB/w/m Impedance: 4 OHMS Frequency Response: 78-20KHz Magnet size: ø80×ø40×15mm



BD-X653

6.5" 3-WAY COAXIAL SPEAKER

Black Paper Cone with Rubber Edge 1"(25mm) ASV Voice Coil 55 Watts RMS Power 165 Watts MAX Power φ38mm Mylar Dome Tweeter φ20mm Mylar Dome Tweeter Frequency Response: 75-20KHz Sensitivity: 85dB/w/m Impedance: 4 OHMS Magnet Size: ø80×ø40×15mm



BD-X693

6X9" 3-WAY COAXIAL SPEAKER

Black Paper Cone with Rubber Edge 1.25"(30mm) ASV Voice Coil 65 Watts RMS Power 195 Watts MAX Power φ35mm Mylar Dome Tweeter φ29mm Mylar Dome Tweete Sensitivity: 87dB/w/m Impedance: 4 OHMS Frequency Response: 65-20KHz Magnet Size: ø110×ø60×17mm



SPEAKERS

GEN-X

The GEN-X Coaxial Series features mylar balanced dome tweeters, black paper cones with rubber edges, and sleek mesh grills with red accents. These unique speakers will hit all frequencies with great style. They boast a fine clarity that is unparalleled by any other speaker in their class.



GEN-X4

4" 2-WAY COAXIAL SPEAKER

40 Watts RMS Power
120 Watts MAX Power
1" (25mm) ASV Voice Coil
Impedance: 4 OHMS
Frequency Response: 105~20KHz
Sensitivity: 83dB/w/m
Magnet Size: Ø70xØ32x10mm
Black Paper Cone with Rubber Edge
φ28mm Mylar Balanced Dome Tweeter



GEN-X4.6

4X6" 2-WAY COAXIAL SPEAKER

45 Watts RMS Power 135 Watts MAX Power 1"(25mm) ASV Voice Coil Impedance: 4 OHMS Black Paper Cone with Rubber Edge φ29mm Mylar Dome Tweeter Frequency Response: 105-20KHz Sensitivity: 83dB/w/m Magnet Size: ø70×ø32×12mm



GEN-X5.25

5.25" 2-WAY COAXIAL SPEAKER

45 Watts RMS Power
135 Watts MAX Power
1"(25mm) ASV Voice Coil
Impedance: 4 OHMS
Frequency Response: 95-20KHz
Sensitivity: 84dB/w/m
Magnet Size: φ70×φ32×12mm
Black Paper Cone with Rubber Edge
φ28mm Mylar Balanced Dome Tweeter



GEN-X5.7

5X7" 3-WAY COAXIAL SPEAKER

1"(25mm) ASV Voice Coil 50 Watts RMS Power 165 Watts MAX Power \$\phi 28mm Mylar Dome Tweeter \$\phi 9mm Mylar Dome Tweeter Sensitivity: 85dB/w/m Impedance: 4 OHMS Black Paper Cone with Rubber Edge Frequency Response: 78-20KHz Magnet size: \$\phi 80 \times \phi 40 \times 12mm



GEN-X6.5

6.5" 3-WAY COAXIAL SPEAKER

Black Paper Cone with Rubber Edge 1"(25mm) ASV Voice Coil 50 Watts RMS Power 150 Watts MAX Power \$\phi 28mm Mylar Dome Tweeter \$\phi 9mm Mylar Dome Tweeter Frequency Response: 75-20KHz Sensitivity: 85dB/w/m Impedance: 4 OHMS Magnet Size: \$\phi 80 \times \phi 40 \times 12mm



GEN-X6.9

6X9" 4-WAY COAXIAL SPEAKER

Black Paper Cone with Rubber Edge 1.25"(30mm) ASV Voice Coil 60 Watts RMS Power 180 Watts MAX Power \$\phi 28mm Mylar Dome Tweeter \$\phi 20mm Mylar Dome Tweeter Sensitivity: 87dB/w/m Impedance: 4 OHMS Frequency Response: 65-20KHz Magnet Size: \$\phi 100 \times 60 \times 18mm



GEN-X6.5C

6.5" 2-WAY PACKAGED COMPONENT SET

50 Watts RMS Power 150 Watts MAX Power 1"(25mm) ASV Voice Coil Impedance: 4 OHMS Black Paper Cone with Rubber Edge ø38mm/1.5mm Silk Dome Tweeter Frequency Response: 76-20KHz Crossover Network Unit: 3.5KHz,12dB/oct Sensitivity: 86dB/w/m Magnet Size: ø80xø40x15mm



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SELECT

The SELECT Speakers were introduced in order to provide undiscovered value. DS18 understands the demands of many inexperienced car audiophiles and fiscally-responsible deal-finders. The Select series offers a variety of speakers; classic, dual cone, & non-pressed paper cone with rubber or foaming suspensions, injection cones, ferrite magnets, and mylar & piezo tweeters

SLC-N4X

4" 4-WAY COAXIAL SPEAKER

Frequency: 100-20KHz
Sensitivity: 82.4dB/w/m
35 Watts RMS Power
140 Watts MAX Power
Magnet: 7.6 oz
Voice Coil: 25mm
Woofer: Injection Cone
Midrange & Tweeter:
30mm Mylar Dome Tweeter
& 2X12mm Piezo Tweeter



SLC-N525X

5.25" 4-WAY COAXIAL SPEAKER

Frequency: 80-20Khz Sensitivity: 84.5dB/w/m 40 Watts RMS Power 160 Watts MAX Power Magnet: 10 oz Voice Coil: 25mm Woofer: Injection Cone Midrange & Tweeter: 30mm Mylar Dome Twe

30mm Mylar Dome Tweeter & 2X12mm Piezo Tweeter



SLC-N65X

6.5" 4-WAY COAXIAL SPEAKER

Frequency: 65-20KHz Sensitivity: 84.9dB/w/m 50 Watts RMS Power 200 Watts MAX Power Magnet: 12 oz Voice Coil: 25mm Woofer: Injection Cone Midrange & Tweeter: 30mm Mylar Dome Tweeter & 2X15mm Piezo Tweeter



SLC-N69X

6X9" 5-WAY COAXIAL SPEAKER

Frequency: 45-20KHz
Sensitivity: 85.4dB/w/m
65 Watts RMS Power
260 Watts MAX Power
Magnet: 20 oz
Voice Coil: 25mm
Woofer: Injection Cone
Midrange & Tweeter:
35mm Mylar Dome Tweeter
& 27+20+12mm Piezo Tweeter







EXL-MM64NB

6" NEO FULL RANGE LOUDSPEAKER

Black Aluminum Basket
200 Watts RMS Power
400 Watts MAX Power
Impedance: 4 OHMS
Sensitivity: 95 dB
Frequency Respr
Cloth Edge And
High Strength N
1.5" Kapton Voice

Frequency Response: 100Hz - 16KHz Cloth Edge And Non-Pressed Paper Cone High Strength Neodymium Magnet 1.5" Kapton Voice Coil

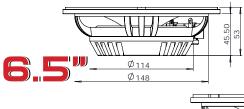
EXL-MM84NB

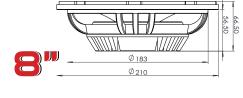
8" NEO FULL RANGE LOUDSPEAKER

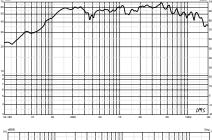
Black Aluminum Basket 250 Watts RMS Power Cloth 500 Watts MAX Power High 1.5" K Sensitivity: 96 dB

Frequency Response: 80Hz - 16KHz Cloth Edge And Non-Pressed Paper Cone High Strength Neodymium Magnet 1.5" Kapton Voice Coil









PRO-NEO6SLIM

Black Aluminum Basket 200 Watts RMS Power 400 Watts MAX Power Impedance: 4 OHMS Sensitivity: 96 dB

6.5" SHALLOW NEO MIDRANGE LOUDSPEAKER WITH BULLET

Frequency Response: 136 - 11 KHz Cloth Edge And Non-Pressed Paper Cone High Strength Neodymium Magnet 1.5" KCCAW 2 Layer Voice Coil

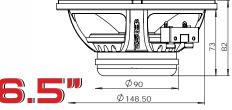
PRO-NEO8SLIM

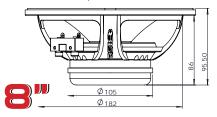
Black Aluminum Basket 250 Watts RMS Power 300 Watts MAX Power Impedance: 4 OHMS Sensitivity: 95 dB

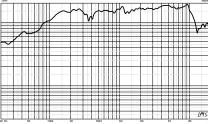
8" SHALLOW NEO MIDRANGE LOUDSPEAKER WITH BULLET

Frequency Response: 123 - 13.7KHz Cloth Edge And Non-Pressed Paper Cone High Strength Neodymium Magnet 2" KCCAW Voice Coil







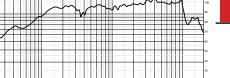


PRO-NEO6

Heavy Duty Aluminum Basket 250 Watts RMS Power 500 Watts MAX Power Impedance: 4 OHMS Sensitivity: 96 dB



Frequency Response: 124 - 9.7 KHz Cloth Edge And Non-Pressed Paper Cone High Strength Neodymium Magnet 1.5" KCCAW 2 Layer Voice Coil



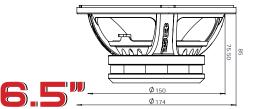
PRO-NEO8

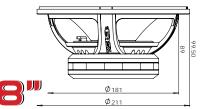
Heavy Duty Aluminum Basket 300 Watts RMS Power 600 Watts MAX Power Impedance: 4 OHMS Sensitivity: 98.9 dB

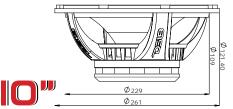
8" NEO MIDRANGE LOUDSPEAKER

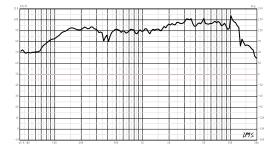
Frequency Response: 95 - 9.5 KHz Cloth Edge And Non-Pressed Paper Cone High Strength Neodymium Magnet 1.5" KCCAW 2 Layer Voice Coil LOUDSPEAKERS LOUDSPEAKERS











PRO-NEO6R

Red Aluminum Basket

300 Watts RMS Power

600 Watts MAX Power

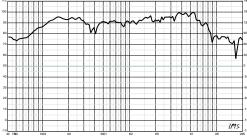
Impedance: 4 OHMS

Sensitivity: 95 dB

6.5" MIDRANGE LOUDSPEAKER HIGH GRADE NEODYMIUM RINGS MAGNET

High Grade 12 Oz Neodymium Rings Magnet

High Grade 12 Oz Neodymium Rings Magne Cloth Edge And Non-Pressed Paper Cone 2" KCCAW Voice Coil Frequency Response: 65 - 14.2KHz

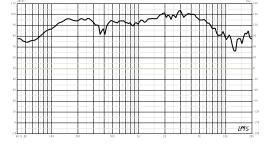


PRO-NEO8R Red Aluminum Basket

Red Aluminum Basket 400 Watts RMS Power 800 Watts MAX Power Impedance: 4 OHMS Sensitivity: 95.2 dB

8" MIDRANGE LOUDSPEAKER HIGH GRADE NEODYMIUM RINGS MAGNET

High Grade 15 Oz Neodymium Rings Magnet Cloth Edge And Non-Pressed Paper Cone 2.2" TICCAW Voice Coil Frequency Response: 62 - 11KHz



PRO-NEO10R

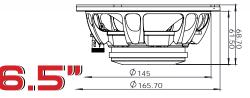
Red Aluminum Basket 500 Watts RMS Power 1000 Watts MAX Power Impedance: 4 OHMS Sensitivity: 98 dB

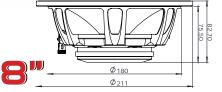
10" MIDRANGE LOUDSPEAKER HIGH GRADE NEODYMIUM RINGS MAGNET

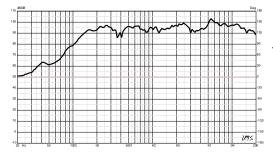
High Grade 18 Oz Neodymium Rings Magnet Cloth Edge And Non-Pressed Paper Cone 2.5" TICCAW Voice Coil Frequency Response: 60 - 11KHz









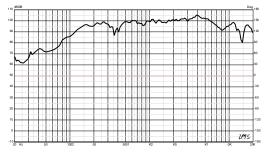


PRO-FR5NEO

Heavy Duty Aluminum Basket High Strength Neodymium Magnet 1.2" KCCAW 2 Layer Voice Coil 200 Watts RMS Power 400 Watts MAX Power

5.25" NEO FULL RANGE LOUDSPEAKER WITH BULLET

Impedance: 4 OHMS Sensitivity 94.6dB Cloth Edge and Non-Pressed Paper Cone Frequency Response: 242-13.6 KHz

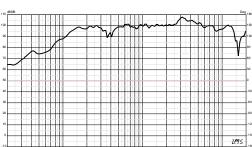


PRO-FR6NEO

Heavy Duty Aluminum Basket High Strength Neodymium Magnet 1.5" KCCAW 2 Layer Voice Coil 250 Watts RMS Power 500 Watts MAX Power

6.5" NEO FULL RANGE LOUDSPEAKER WITH BULLET

Impedance: 4 OHMS Sensitivity: 97.8 dB Cloth Edge and Non-Pressed Paper Cone Frequency Response: 151-12.5 KHz



PRO-FR8NEO

Heavy Duty Aluminum Basket High Strength Neodymium Magnet 1.5" KCCAW 2 Layer Voice Coil 250 Watts RMS Power 500 Watts MAX Power

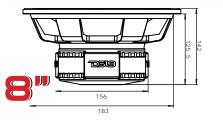
8" NEO FULL RANGE LOUDSPEAKER WITH BULLET

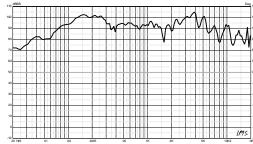
Impedance: 4 OHMS Sensitivity: 100.5 dB Cloth Edge and Non-Pressed Paper Cone Frequency Response: 128-14.8KHz

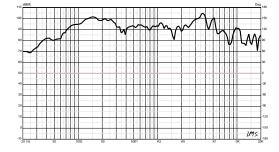
TROUBLE MAKER

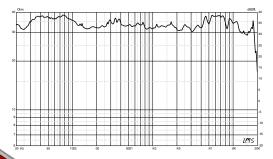
The TroubleMaker Midbasss Series is the strongest and most powerful in the industry, it has the majority of the most critical audio information in its frequencies. The dominant energy of the human voice, whether speaking or singing, is found in the midrange, as well as that of many musical instruments. The TroubleMaker Midbass foundation adds unparalleled realism to overtones from dum strikes, kettle drums, pianos, guitars, low strings, and all 45-16.8 KHz frequencies.

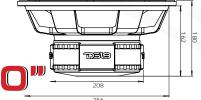












8" MIDBASS 2 OHMS

Black Color Aluminum Basket Cloth Edge and Non-Pressed Paper Cone 3" Black Aluminum 4 Layer Voice Coil 1200 Watts RMS Power 2000 Watts MAX Power

TM-MB8.2

Impedance: 2 OHMS Sensitivity: 95.2dB Frequency Response: 81-6.8KHz

2X49 oz High Strength Double Ferrite Magnet

TM-MB8.D2

Black Color Aluminum Basket Cloth Edge and Non Pressed Paper Cone 3" Black Aluminum 4 Layer Voice Coil 1200 Watts RMS Power 2000 Watts MAX Power

8" MIDBASS 2+2 OHMS Impedance: 2+2 OHMS Sensitivity: 94 dB

Frequency Response: 84-6.5Khz 2X49 oz High Strength Double Ferrite Magnet

TM-MB10

Black Color Aluminum Basket Cloth Edge and Non Pressed Paper Cone 3" Black Aluminum 4 Layer Voice Coil 2000 Watts RMS Power 3000 Watts MAX Power

10" MIDBASS 4 OHMS

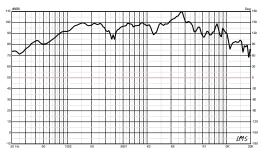
Impedance: 4 OHMS Sensitivity: 97.5dB Frequency Response: 52-16.8KHz 2X110 oz High Strength Double Ferrite Magnet

TM-MB10.2

Black Color Aluminum Basket Cloth Edge and Non-Pressed Paper Cone 3" Black Aluminum 4 Layer Voice Coil 2000 Watts RMS Power 3000 Watts MAX Power

10" MIDBASS 2 OHMS

Impedance: 2 OHMS Sensitivity: 100dB Frequency Response: 64-9.5KHz 2X115 oz High Strength Double Ferrite Magnet

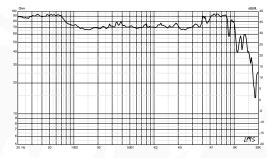


TM-MB10.D2

Black Color Aluminum Basket Impedance: 2 + 2 OHMS Cloth Edge and Non Pressed Paper Cone

2000 Watts RMS Power 3000 Watts MAX Power 10" MIDBASS 2+2 OHMS Sensitivity: 99dB

Frequency Response: 63-9.2KHz 3" Black Aluminum 4 Layer Voice Coil 2X115 oz High Strength Double Ferrite Magnet

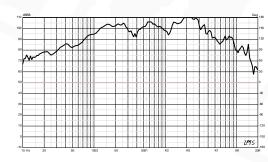


TM-MB12

Black Color Aluminum Basket Cloth Edge and Non Pressed Paper Cone 4" Black Aluminum 4 Layer Voice Coil 2500 Watts RMS Power 3750 Watts MAX Power



Impedance: 4 OHMS Sensitivity: 100.5dB Frequency Response: 45-11.0KHz 2X130 oz High Strength Double Ferrite Magnet

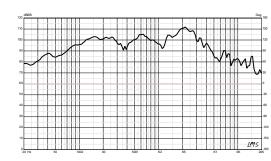


TM-MB12.2

Black Color Aluminum Basket Cloth Edge and Non Pressed Paper Cone 4" Black Aluminum 4 Layer Voice Coil 2500 Watts RMS Power 3750 Watts MAX Power

12" MIDBASS 2 OHMS

Impedance: 2 OHMS Sensitivity: 103dB Frequency Response: 53-3.7KHz 2X130oz High Strength Double Ferrite Magnet



TM-MB12.D2

Black Color Aluminum Basket Cloth Edge and Non Pressed Paper Cone 4" Black Aluminum 4 Layer Voice Coil 2500 Watts RMS Power 3750 Watts MAX Power

12" MIDBASS 2+2 OHMS

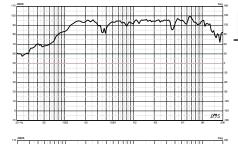
Impedance: 2+2 OHMS Sensitivity: 102dB Frequency Response: 53-3.3KHz 2X130oz High Strength Double Ferrite Magnet



LOUDSPEAKERS LOUDSPEAKERS



The people who live and breathe car audio demanded a higher-performing, extremely effect and dynamic product series. After several months and money allocated to R&D, DS18 is proud to launch the PRO-EXL Extremely Loud midrange series. There are the epitome of competition-quality midranges. Red aluminum baskets, cloth-edges, non-pressed paper cone, and the option for 8-ohm or 4-ohm impedance; these are only the basic components, the rest is pure DS18 technology.

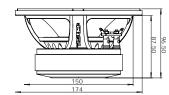


PRO-EXL64

6.5" MIDRANGE LOUDSPEAKER 4 OHMS

Red Aluminum Basket 300 Watts RMS Power 600 Watts MAX Power Impedance: 4 OHMS Sensitivity: 93 dB

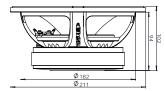
2.0" KCCAW Voice Coil Cloth Edge And Non-Pressed Paper Cone 34 oz High Strength Ferrite Magnet Frequency Response: 136 - 14.7KHz



PRO-EXL84

8" MIDRANGE LOUDSPEAKER 4 OHMS

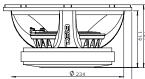
Red Aluminum Basket 400 Watts RMS Power 800 Watts MAX Power Impedance: 4 OHMS Sensitivity: 97dB 2.0" KCCAW Voice Coil Cloth Edge And Non-Pressed Paper Cone 49 oz High Strength Ferrite Magnet Frequency Response: 100 - 11.3KHz



PRO-EXL104

10" MIDRANGE LOUDSPEAKER 4 OHMS

Red Aluminum Basket 600 Watts RMS Power 1000 Watts MAX Power Impedance: 4 OHMS Sensitivity: 96dB 3.0" KCCAW Voice Coil Cloth Edge And Non-Pressed Paper Cone 80 oz High Strength Ferrite Magnet Frequency Response: 85 - 12KHz

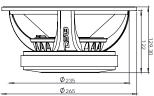


PRO-EXL104MBASS

10" MIDBASS LOUDSPEAKER 4 OHMS

Red Aluminum Basket
600 Watts RMS Power
1000 Watts MAX Power
Impedance 4 OHMS
Sensitivity 96dB

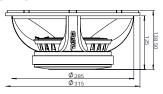
3.0" KCCAW Voice Coil Cloth Edge And Non-Pressed Paper Cone 80 oz High Strength Ferrite Magnet Frequency Response 72 - 10.5KHz



PRO-EXL124

12" MIDRANGE LOUDSPEAKER 4 OHMS

Red Aluminum Basket 800 Watts RMS Power 1200 Watts MAX Power Impedance: 4 OHMS Sensitivity: 97dB 3.0" KCCAW Voice Coil Cloth Edge And Non-Pressed Paper Cone 80 oz High Strength Ferrite Magnet Frequency Response: 57 - 9.7KHz



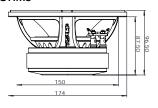


2015

PRO-EXL68

6.5" MIDRANGE LOUDSPEAKER 8 OHMS

Red Aluminum Basket 300 Watts RMS Power 600 Watts MAX Power Impedance 8 OHMS Sensitivity 93 dB 2.0" KCCAW Voice Coil Cloth Edge And Non-Pressed Paper Cone 34 oz High Strength Ferrite Magnet Frequency Response 100 - 14.7KHz

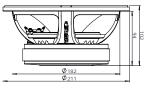


PRO-EXL88

8" MIDRANGE LOUDSPEAKER 8 OHMS

Red Aluminum Basket 400 Watts RMS Power 800 Watts MAX Power Impedance 8 OHMS Sensitivity 96dB

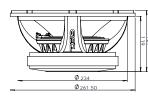
2.0" KCCAW Voice Coil Cloth Edge And Non-Pressed Paper Cone 49 oz High Strength Ferrite Magnet Frequency Response 94 - 10KHz



PRO-EXL108

10" MIDRANGE LOUDSPEAKER 8 OHMS

Red Aluminum Basket 600 Watts RMS Power 1000 Watts MAX Power Impedance 8 OHMS Sensitivity 97dB 3.0" KCCAW Voice Coil Cloth Edge And Non-Pressed Paper Cone 80 oz High Strength Ferrite Magnet Frequency Response 74 - 11.5KHz

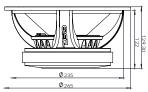


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PRO-EXL108MBASS

10" MIDBASS LOUDSPEAKER 8 OHMS

Red Aluminum Basket 600 Watts RMS Power 1000 Watts MAX Power Impedance 8 OHMS Sensitivity 96dB 3.0" KCCAW Voice Coil Cloth Edge And Non-Pressed Paper Cone 80 oz High Strength Ferrite Magnet Frequency Response 72 - 8KHz

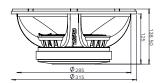


PRO-EXL128

12" MIDRANGE LOUDSPEAKER 8 OHMS

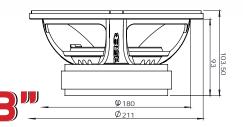
Red Aluminum Basket 800 Watts RMS Power 1200 Watts MAX Power Impedance 8 OHMS Sensitivity 98db

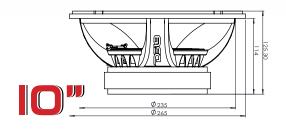
3.0" KCCAW Voice Coil Cloth Edge And Non-Pressed Paper Cone 80 Oz High Strength Ferrite Magnet Frequency Response 92 - 9.5KHz

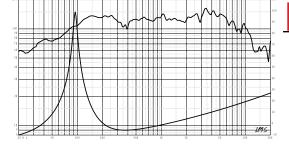


The Hybrid Series Midrange Speakers are a new technology that was developed to allow for the installation of a horn driver in the middle of the speaker. The driver/mid combination allows for more frequencies to blend in while making the outcome much louder. PRO-DR550 is the recommended driver for the Hybrid Series.









PRO-HYBRID8

Black Plastic Horn 200 Watts RMS Power 400 Watts MAX Power Impedance 8 OHMS Sensitivity: 95.6dB Black Aluminum Basket Frequency Response: 94-7.5KHz

8" MIDRANGE COAXIAL DRIVER

Cloth Edge And Non-Pressed Paper Cone 44.5 oz High Strength Ferrite Magnet 2" High Temperature CCAR Voice Coil Driver Material: Pc/Abs Profile: Circular • Coverage: 45° X 45° Throat Diameter: 1.4" Installation Mode: Twist

PRO-HYBRID10

Black Plastic Horn 300 Watts RMS Power 600 Watts MAX Power Impedance: 8 OHMS Sensitivity: 95.7dB Black Aluminum Basket Frequency Response: 81-5.7KHz

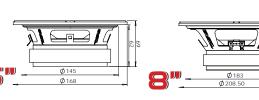
10" MIDRANGE COAXIAL DRIVER

Cloth Edge and Non-Pressed Paper Cone 77.5 oz High Strength Ferrite Magnet 2" High Temperature KASV Voice Coil 1" Screw-On Driver Type Horn (Not Included) Profile: Circular • Coverage: 45° x 45° Throat Diameter: 1.4" Installation Mode: Twist





New Edge Cone Design Increases Cone Surface Area Increasing Effiency and Sound Quality



PRO-H6EDGE

6.5" MIDHIGH LOUDSPEAKER

Red Steel Basket 250 Watts RMS Power 500 Watts MAX Power

Impedance 8 OHMS Sensitivity 97dB Frequency Response 196 - 12.5KHz 30 oz High Strength Ferrite Magnet Cloth Edge And Non-Pressed Paper Cone 1.5" High Temperature KCCAW Voice Coil

PRO-H8EDGE

8" MIDHIGH LOUDSPEAKER

Red Steel Basket 275 Watts RMS Power 550 Watts MAX Power

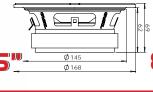
Impedance 8 OHMS Sensitivity 98dB

Frequency Response 124 - 13.5KHz

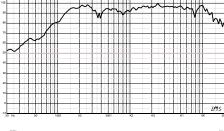
30 oz High Strength Ferrite Magnet Cloth Edge And Non-Pressed Paper Cone 1.5" High Temperature KCCAW Voice Coil











PRO-HB6EDGE

6.5" MIDHIGH LOUDSPEAKER WITH BULLET

Red Steel Basket Red Aluminum Bullet 250 Watts RMS Power 500 Watts MAX power Impedance: 8 Ohms

Sensitivity: 98 dB 30 Oz High Strength Ferrite Magnet Frequency Response: 203-14.7KHz Cloth Edge and Non-Pressed Paper Cone 1.5" High Temperature KCCAW Voice Coil

PRO-HB8EDGE

8" MIDHIGH LOUDSPEAKER WITH BULLET

Red Steel Basket Red Aluminum Bullet 275 Watts RMS Power 550 Watts MAX power Impedance: 8 OHMS

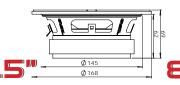
Sensitivity: 99dB 30 Oz High Strength Ferrite Magnet Frequency Response: 135-14.2KHz Cloth Edge and Non-Pressed Paper Cone 1.5" High Temperature KCCAW Voice Coil

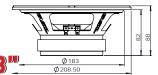
LOUDSPEAKERS

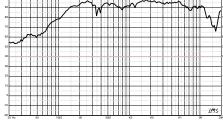










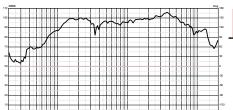


PRO-HB6.4EDGE

6.5" MIDHIGH LOUDSPEAKER 4 OHMS WITH BULLET

Red Steel Basket Red Aluminum Bullet 250 Watts RMS Power 500 Watts MAX power

Impedance: 4 OHMS Sensitivity: 96dB 30 oz High Strength Ferrite Magnet Frequency Response: 240-15.2KHz Cloth Edge and Non-Pressed Paper Cone 1.5" High Temperature KCCAW Voice Coil



PRO-HB8.4EDGE

8" MIDHIGH LOUDSPEAKER 4 OHMS WITH BULLET

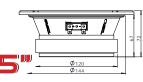
Red Steel Basket Red Aluminum Bullet 275 Watts RMS Power 550 Watts MAX power

Impedance: 4 OHMS Sensitivity: 99dB 30 oz High Strength Ferrite Magnet Frequency Response: 160-14.7KHz Cloth Edge and Non-Pressed Paper Cone 1.5" High Temperature KCCAW Voice Coil



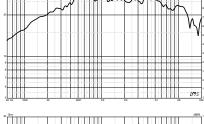






6.5" MIDRANGE LOUDSPEAKER SEALED BACK





PRO-X8MSE

8" MIDRANGE LOUDSPEAKER SEALED BACK

Red Steel Basket 275 Watts RMS Power 550 Watts MAX Power Impedance: 8 OHMS

PRO-X6MSE

Red Steel Basket

225 Watts RMS Power

450 Watts MAX Power

Impedance: 8 OHMS

Sensitivity: 98.2dB Two Wave Edge Frequency Response: 482-11.5KHz 33oz High Strength Ferrite Magnet

Frequency Response: 511-13.5KHz

33oz High Strength Ferrite Magnet

Sensitivity: 92dB

Two Wave Edge

Cloth Edge and Non-pressed Paper Cone 1.5" KCCAW 2 Layer Voice Coil Cross Wire on Spider Suspension

Cloth Edge and Non-Pressed Paper Cone

1.5" KCCAW 2 Layer Voice Coil

Cross Wire on Spider Suspension

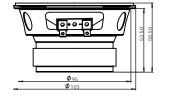


PRO-X4M

4" MIDRANGE LOUDSPEAKER 8 OHMS

Red Steel Basket 100 Watts RMS Power 200 Watts MAX Power Impedance: 8 OHMS Sensitivity: 85.7dB

Frequency Response: 298-14.2KHz 9 oz High Strength Ferrite Magnet 1" High Temperature KCCAW Voice Coil Cloth Edge and Non-Pressed Paper Cone

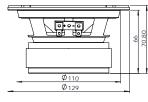


PRO-X5M

5.25" MIDRANGE LOUDSPEAKER 8 OHMS

Red Steel Basket 150 Watts RMS Power 300 Watts MAX Power Impedance: 8 OHMS Sensitivity: 90.4dB

Frequency Response: 245-13.5KHz 18.5 oz High Strength Ferrite Magnet 1.2" High Temperature KCCAW Voice Coil Cloth Edge And Non-Pressed Paper Cone



PRO-X6M

Red Steel Basket 225 Watts RMS Power 450 Watts MAX Power Impedance: 8 OHMS Sensitivity: 92dB

Frequency Response: 115-150KHz 30 oz High Strength Ferrite Magnet Cloth Edge and Non-Pressed Paper Cone 1.5 High Temperature CCAR Voice Coil

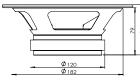


PRO-X8M

8" MIDRANGE LOUDSPEAKER 8 OHMS

Red Steel Basket 275 Watts RMS Power 550 Watts MAX Power Impedance: 8 OHMS Sensitivity: 98.2dB

Frequency Response: 100-13KHz 30 oz High Strength Ferrite Magnet Cloth Edge and Non-Pressed Paper Cone 1.5" High Temperature CCAR Voice Coil

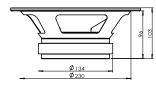


PRO-X10M

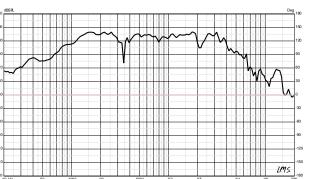
10" MIDRANGE LOUDSPEAKER 8 OHMS

Red Steel Basket 300 Watts RMS Power 600 Watts MAX Power Impedance: 8 OHMS Sensitivity: 100.2dB

Frequency Response: 76-6.8KHz 40 oz High Strength Ferrite Magnet Cloth Edge and Non-Pressed Paper Cone 2" High Temperature CCAR Voice Coil



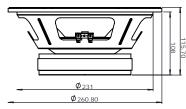




PRO-X10MBASS

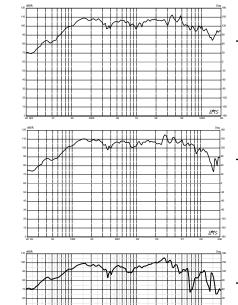
10" MIDBASS LOUDSPEAKER

Black Steel Basket 400 Watts RMS Power 800 Watts MAX Power Impedance: 8 OHMS Sensitivity: 96.3dB Frequency Response: 80Hz-6.3KHz 60oz High Strength Ferrite Magnet Cloth Edge and Non-Pressed Paper Cone 2.5" High Temperature KASV Voice Coil



During the focused R&D period of perfecting the PRO-EXL line, DS18 identified the opportunity to spawn off another line since there was a division amongst competition audiophiles and concert/"voceteo" audiophiles. Therefore, DS18 created the PRO audio line, which features a wide variety of midranges the produce concert-like sounds that will knock the wind out of you.





PRO-X6BM

Red Steel Basket Red Aluminum Bullet 250 Watts RMS Power 500 Watts MAX Power Impedance: 8 OHMS Two Wave Edge

Sensitivity: 90dB Frequency response: 118-17KHz 30 oz High Strength Ferrite Magnet Cloth Edge And Non-Pressed Paper Cone 1.5" High Temperature CCAR Voice Coil Cross Wire on Spider Suspension

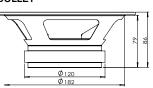
PRO-X8BM

Red Steel Basket Red Aluminum Bullet 275 Watts RMS Power 550 Watts MAX Power Impedance: 8 OHMS Two Wave Edge

8" MIDRANGE LOUDSPEAKER WITH BULLET

6.5" MIDRANGE LOUDSPEAKER WITH BULLET

Sensitivity: 97dB Frequency Response: 100-16KHz 30oz High Strength Ferrite Magnet Cloth Edge and Non-Pressed Paper Cone 1.5" High Temperature CCAR Voice Coil Cross Wire on Spider Suspension

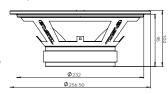


PRO-X10BM

Red Steel Basket Red Aluminum Bullet 300 Watts RMS Power 600 Watts MAX Power Impedance: 8 Ohms Two Wave Edge

10" MIDRANGE LOUDSPEAKER WITH BULLET

Sensitivity: 98dB Frequency Response: 77-11.2KHz 41 Oz High Strength Ferrite Magnet Cloth Edge and Non-Pressed Paper Cone 2" High Temperature KCCAW Voice Coil Cross Wire on Spider Suspension

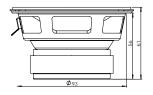




PRO-X4.4BM

4" MIDRANGE LOUDSPEAKER 4 OHMS

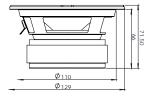
Red Steel Basket Red Aluminum Bullet 100 Watts RMS Power 200 Watts MAX Power Impedance 4 OHMS Sensitivity 89.6dB Frequency Response 260-11.5KHz 10 oz High Strength Ferrite Magnet 1" High Temperature KCCAW Voice Coil Cloth Edge and Non-Pressed Paper Cone



PRO-X5.4BM

5.25" MIDRANGE LOUDSPEAKER 4 OHMS

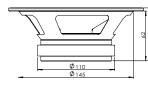
Red Steel Basket Red Aluminium Bullet 150 Watts RMS Power 300 Watts MAX Power Impedance: 4 OHMS Sensitivity: 92.7dB Frequency Response: 215-13.4KHz 18.5 oz High Strength Ferrite Magnet 1.2" High Temperature KCCAW Voice Coil Cloth Edge and Non-Pressed Paper Cone



PRO-X6.4BM

6.5" MIDRANGE LOUDSPEAKER 4 OHMS

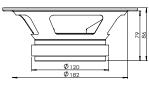
Red Steel Basket Red Aluminum Bullet 300 Watts RMS Power 600 Watts MAX Power Impedance: 4 OHMS Sensitivity: 93dB Frequency Response: 106-17KHz 30 oz High Strength Ferrite Magnet Cloth Edge and Non-Pressed Paper Cone 1.5" High Temperature CCAR Voice Coil



PRO-X8.4BM

8" MIDRANGE LOUDSPEAKER 4 OHMS

Red Steel Basket Red Aluminum Bullet 275 Watts RMS Power 550 Watts MAX Power Impedance: 4 OHMS Sensitivity: 99dB Frequency Response: 93-16KHz 30 oz High Strength Ferrite Magnet Cloth Edge and Non-Pressed Paper Cone 1.5" High Temperature CCAR Voice Coil

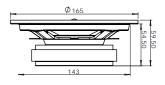


PRO-X6.4BMSL

6.4" MIDRANGE LOUDSPEAKER 4 OHMS SLIM

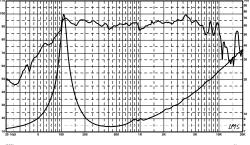
Red Steel Basket Red Aluminum Bullet 250 Watts RMS Power 500 Watts MAX power Impedance: 4 OHMS

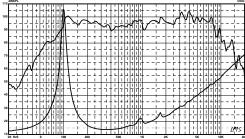
Sensitivity: 95dB Frequency Response: 159Hz-9.4KHz 21 oz High Strength Ferrite Magnet Cloth Edge & Non-Pressed Paper Cone 1.5" High Temperature KCCAW Voice Coil

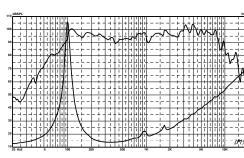


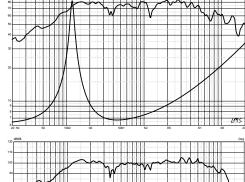
GRILLS LOUDSPEAKERS

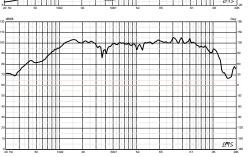












PRO-GM6

Black Paper Woofer Cone Cloth Surround, Black Stamp Basket Mounting Depth: 2.5" 6.5" Nominal Basket Diameter 140 Watts RMS Power 480 Watts MAX Power Sensitivity: 92dB

6.5" MIDRANGE LOUDSPEAKER

Nominal Impedance: 8 OHMS 1.5" High Temperature Kapton Voice Coil Frequency Response: 98-10KHz Magnet Structure: 23 Oz with Rubber Boot Cover

PRO-GM8

Black Paper Woofer Cone Cloth Surround, Black Stamp Basket 8" Nominal Basket Diameter 190 Watts RMS Power 580 Watts MAX Power Sensitivity: 93dB

8" MIDRANGE LOUDSPEAKER

Nominal Impedance: 8 OHMS Mounting Depth: 3.2" 1.5" High Temperature Kapton Voice Coil Frequency Response: 90-10KHz High Energy Magnet: 30 oz

PRO-GM10

Black Paper Woofer Cone Cloth Surround, Black Stamp Basket 10" Nominal Basket Diameter 220 Watts RMS Power 660 Watts MAX Power Sensitivity: 94dB

10" MIDRANGE LOUDSPEAKER

Nominal Impedance: 8 OHMS Mounting Depth: 3.7" 2" High Temperature Kapton Voice Coil Frequency Response: 78Hz-7.6KHz High Energy Magnet: 30 oz

PRO-GM6B

Black Paper Woofer Cone 140 Watts RMS Power 480 Watts MAX Power Sensitivity: 94dB Impedance: 8 OHMS

6.5" MIDRANGE LOUDSPEAKER WITH BULLET

Mounting Depth: 2.5" Cloth Surround, Black Stamp Basket Frequency Response: 160-10KHz 1.5" High Temperature Kapton Voice Coil 6.5" Nominal Basket Diameter With Bullet Magnet Structure: 23 Oz with Rubber Boot Cover

PRO-GM8B

Black Paper Woofer Cone

190 Watts RMS Power 580 Watts MAX Power Sensitivity: 95dB Impedance: 8 OHMS

8" MIDRANGE LOUDSPEAKER WITH BULLET

Mounting Depth: 3.2" Cloth Surround, Black Stamp Basket Frequency Response: 125-12KHz 1.5" High Temperature Kapton Voice Coil 8" Nominal Basket Diameter with Bullet High Energy Magnet: 30 oz





PRO-GRILL6

6.5" SPEAKER GRILL COVER

PRO-GRILL8

8" SPEAKER GRILL COVER

PRO-GRILL10

10" SPEAKER GRILL COVER

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











TM-N32

32" SUBWOOFER QUAD 1 OHM

TM-SPL18NEO

18" SUBWOOFER DUAL 1 OHMS

TM-SPL15NEO

15" SUBWOOFER DUAL 1 OHMS

TM-SPL15

15" SUBWOOFER DUAL 1 OHMS

TM-SPL12

12" SUBWOOFER DUAL 1 OHMS

TROUBLEMAKER

The name says it all. After causing trouble in the competition lanes and exceeding global expectations we gained the knowledge necessary to tweak these subs and achieve the best results. After years of research and development we designed a new technology in SPL competition subwoofer motors and restructured the whole line. With authentic red Kevlar cones, voice coils made in the USA, and a secret compound formula for the glues and resins, we combined the highest quality materials into our classified design. The result; a monster subwoofer that can handle up to 30K Watts in burps and exceeds all specifications desired by competitors around the world.

TROUBLEMAKER Subwoofers	Size	RMS Power	MAX Power	Burst Power	Impedance	Voice Coil Diameter	Sensitivity	Frequency Response	Mounting Depth	Magnet
TM-N32	32"	15,000W	20,000W	N/A	1 + 1 +1 +1	8"	98dB	15-200Hz	15.75″	650 oz
TM-SPL18NEO	18"	3,000W	5,000W	30,000W	1 +1	3"	ТВА	ТВА	ТВА	ТВА
TM-SPL15NEO	15"	3,000W	5,000W	30,000W	1 +1	3"	93.4dB	ТВА	10.5″	ТВА
TM-SPL15	15"	2,500W	5,000W	15,000W	1 +1	3"	90.85dB	ТВА	9.26"	ТВА
TM-SPL12	12"	2,500W	5,000W	15,000W	1+1	3"	84.7dB	TBA	8.6"	TBA

TROUBLEMAKER	Cone Material	Magnet Type			Thiele 8	& Small Paran	neter			Net Weight
Subwoofers	Colle Material	megnet type	Fs	Re	Qes	Qms	Qts	Vas	Xmax	ivet vveignt
TM-N32	Paper Cone	NEO	22.2 Hz	0.78 x 4	1.050	1.938	0.681	714L	54.8mm	256 lb
TM-SPL18NEO	Pure Kevlar	NEO - 52	ТВА	TBA	TBA	TBA	TBA	TBA	ТВА	TBA
TM-SPL15NEO	Pure Kevlar	NEO - 52	51.14 Hz	0.49	0.263	4.253	0.247	27.7L	ТВА	37.5 kg
TM-SPL15	Pure Kevlar	FERRITE	55.85 Hz	0.48	0.629	6.410	0.573	28.4L	ТВА	34.5 kg
TM-SPL12	Pure Kevlar	FERRITE	55.85 Hz	0.59	0.855	6.762	0.759	9.3L	ТВА	32 kg





HOOL-X12.2D

12" SUBWOOFER DUAL 2 OHMS 6000 WATTS

HOOL-X12.4D

12" SUBWOOFER DUAL 4 OHMS 6000 WATTS

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 upgraded spider, bringing a true BassHead Sub to life!

HOOL-X15.2D

15" SUBWOOFER DUAL 2 OHMS 6000 WATTS

HOOL-X15.4D

15" SUBWOOFER DUAL 4 OHMS 6000 WATTS

HOOLIGAN Subwoofers	Size	RMS Power	MAX Power	Impedance	Voice Coil Diameter	Sensitivity	Frequency Response	Mounting Depth	Magnet	Net Weight
HOOL-X12.2D	12"	4000W	6000W	2 + 2	4"	85.2dB	44-3.5KHz	9.38"	3 x 114 oz	27 kg
HOOL-X12.4D	12"	4000W	6000W	4 + 4	4"	85.3dB	44-3.5KHz	9.38"	3 x 114 oz	27 kg
HOOL-X15.2D	15"	4000W	6000W	2 + 2	4"	86.2dB	35-2.3KHz	10.81"	4 x 150 oz	37 kg
HOOL-X15.4D	15"	4000W	6000W	4 + 4	4"	86.4dB	35-2.3KHz	10.81"	4 x 150 oz	37 kg

HOOLIGAN	Optimum Sealed	Optimum Ported	Displacement			Thiele	& Small Para	meter		
Subwoofers	FT³ / Liters	FT ³ / Liters	Displacement	Fs	Re	Qes	Qms	Qts	Vas	Xmax
HOOL-X12.2D	1.72 / 48.72	2.32 / 65.6	0.11FT ³	41.72 Hz	1.9 + 1.9	1.0	6.478	0.871	17.4L	56.5 mm
HOOL-X12.4D	1.72 / 48.72	2.32 / 65.6	0.11FT ³	45 Hz	3.2 + 3.2	1.110	6.925	0.963	10.5L	56.5 mm
HOOL-X15.2D	2.75 / 77.8	3.47 / 98.2	0.21FT ³	31.63 Hz	2.3 + 2.3	0.531	4.387	0.474	45.13L	59 mm
HOOL-X15.4D	2.75 / 77.8	3.47 / 98.2	0.21FT³	30.28 Hz	3.6 + 3.6	0.516	3.646	0.452	52.83L	59 mm





For standard subwoofers there is no better SPL Competition Grade woofers than the EXL-XX, which can be bought in either 2-Ohms or 4-Ohms Dual Voice Coils Configurations. At 2,000 and 2,500 RMS power the Hellion comes in 12" and 15" sizes respectively in order to provide more standard options of modifications and installations to serious competitors.

EXL-XXB12.2D

12" SUBWOOFER DUAL 2 OHMS

EXL-XXB12.4D

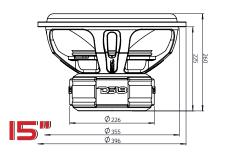
12" SUBWOOFER DUAL 4 OHMS

EXL-XXB15.2D

15" SUBWOOFER DUAL 2 OHMS

EXL-XXB15.4D

15" SUBWOOFER DUAL 4 OHMS



EXL Subwoofers	Size	RMS Power	MAX Power	Impedance	Voice Coil Diameter	Sensitivity	Frequency Response	Mounting Depth	Magnet	Net Weight
EXL-XXB12.2D	12"	2000W	4000W	2 +2	3"	87.2dB	20-1.6KHz	7.87"	3 x 102 oz	27 kg
EXL-XXB12.4D	12"	2000W	4000W	2 + 2	3"	88dB	20-1.6KHz	7.87"	3 x 102 oz	27 kg
EXL-XXB15.2D	15"	2000W	4000W	2 + 2	3"	89.23dB	20-1.3KHz	8.85"	3 x 102 oz	28 kg
EXL-XXB15.4D	15"	2000W	4000W	2 + 2	3"	90.42dB	20-1.3KHz	8.85"	3 x 102 oz	28 kg

EXL	Optimum Sealed	Optimum Ported	Displacement	Thiele & Small Parameter							
Subwoofers	FT ³ / Liters	FT ³ / Liters	Displacement	Fs	Re	Qes	Qms	Qts	Vas	Xmax	
EXL-XXB12.2D	1.1 / 31.1	1.6 / 45.3	TBA	53.4 Hz	2.3 + 2.3	0.571	5.872	0.52	6.6L	TBA	
EXL-XXB12.4D	1 / 28.3	1.5 / 42.4	TBA	54 Hz	3.7 + 3.7	0.609	7.064	0.561	7L	TBA	
EXL-XXB15.2D	1.69 / 47.8	2.12 / 60	TBA	45 Hz	2.1 + 2.1	0.681	6.001	0.611	40.23L	TBA	
EXL-XXB15.4D	1.69 / 47.8	2.12 / 60	TBA	43.7 Hz	3.8 + 3.8	0.677	4.346	0.586	57.72L	ТВА	





EXL-X12.2D

12" SUBWOOFER DUAL 2 OHMS

EXL-X12.4D

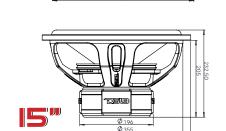
12" SUBWOOFER DUAL 4 OHMS

EXL-X15.2D

15" SUBWOOFER DUAL 2 OHMS

EXL-X15.4D

15" SUBWOOFER DUAL 4 OHMS



EXL Subwoofers	Size	RMS Power	MAX Power	Impedance	Voice Coil Diameter	Sensitivity	Frequency Response	Mounting Depth	Magnet	Net Weight
EXL-X12.2D	12"	1250W	2500W	2 + 2	2.57"	88dB	30-1.7KHz	7.08"	2 x 105 oz	15 kg
EXL-X12.4D	12"	1250W	2500W	4 + 4	2.57"	88dB	30-1.7KHz	7.08"	2 x 105 oz	15 kg
EXL-X15.2D	15"	1250W	2500W	2 + 2	2.57"	92dB	25-1.5KHz	8.07"	2 x 105 oz	16 kg
EXL-X15.4D	15"	1250W	2500W	4 + 4	2.57"	92dB	25-1.5KHz	8.07"	2 x 105 oz	16 kg

EXL	Optimum Sealed	Optimum Ported	Displacement	Thiele & Small Parameter								
Subwoofers	FT ³ / Liters	FT ³ / Liters		Fs	Re	Qes	Qms	Qts	Vas	Xmax		
EXL-X12.2D	1.16 / 32.8	1.51 / 42.7	TBA	49.6 Hz	2 +2	0.448	2.901	0.388	9.31L	30mm		
EXL-X12.4D	1.21 / 34.2	1.68 / 47.5	TBA	55.7 Hz	3.7 + 3.7	0.482	3.305	0.431	9.08L	30mm		
EXL-X15.2D	1.63 / 46.1	2.1 / 59.4	TBA	50.1 Hz	2 +2	0.562	5.842	0.513	24.76L	30mm		
EXL-X15.4D	1.8 / 50.9	2.4 / 67.9	TBA	52.3 Hz	3.6 + 3.6	0.572	6.214	0.495	25.53L	30mm		



ELITE-Z6

6.5" SUBWOOFER DUAL 4 OHMS 600 WATTS

ELITE-Z8

8" SUBWOOFER DUAL 4 OHMS 900 WATTS

ELITE-Z10

10" SUBWOOFER DUAL 4 OHMS 1500 WATTS

ELITE-Z12

12" SUBWOOFER DUAL 4 OHMS 1600 WATTS

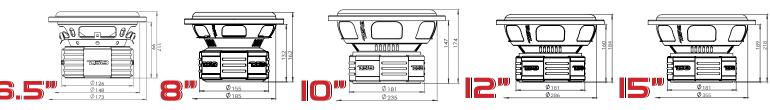
ELITE-Z15

15" SUBWOOFER DUAL 4 OHMS 1800 WATTS

Elite Series subwoofers are designed for every day bass lovers and competitors alike, Providing low frequencies and ready for high power applications. Its reinforced Carbon fiber dust cap gives it a unique and exclusive look.

ELITE Z FEATURES

Kevlar Dust Cap Black Steel Basket Paper and Foam Edge BASV 4 Layer Voice Coil



ELITE Subwoofers	Size	RMS Power	MAX Power	Impedance	Voice Coil Diameter	Sensitivity	Frequency Response	Mounting Depth	Magnet	Net Weight
ELITE-Z6	6.5"	300W	600W	4 + 4	1.5"	86.5dB	32 - 10KHz	3.89"	2 x 33.5 oz	3.8 kg
ELITE-Z8	8"	500W	900W	4 + 4	2.5"	85.2dB	46 - 2.8KHz	5"	2 x 60 oz	7 kg
ELITE-Z10	10"	750W	1500W	4 + 4	2.5"	87dB	34 - 3.5KHz	5.56"	2 x 80 oz	9.5 kg
ELITE-Z12	12"	800W	1600W	4 + 4	2.5"	90.1dB	32 - 3.3KHz	6.13"	2 x 80 oz	10 kg
ELITE-Z15	15"	900W	1800W	4 + 4	2.5"	92dB	30 - 3.1KHz	7.31"	2 x 80 oz	10.5 kg

ELITE	Optimum Sealed	Optimum Ported	Displacement			Thiele	& Small Paran	neter		
Subwoofers	FT ³ / Liters	FT ³ / Liters	Displacement	Fs	Re	Qes	Qms	Qts	Vas	Xmax
ELITE-Z6	0.28 / 7.9	0.37 / 10.4	0.02 FT ³	61.5 Hz	3.2 + 3.2	0.587	5.124	0.527	2.25L	15mm
ELITE-Z8	0.51 / 14.4	0.91 / 25.7	0.03 FT ³	53.2 Hz	3.2 + 3.2	1.238	4.23	0.59	5.49L	25.5mm
ELITE-Z10	0.79 / 22.3	1.2 / 33.9	0.05 FT ³	39.8 Hz	3.2 + 3.2	1.09	5.97	0.521	9.18L	27.5mm
ELITE-Z12	1.1 / 31.1	1.45 / 41	0.07 FT ³	37.7 Hz	3.2 + 3.2	1.28	9.31	0.55	16L	29mm
ELITE-Z15	1.71 / 48.4	2.28 / 64.5	0.14FT ³	35.4 Hz	3.2 + 3.2	1.605	13.63	0.52	33.5L	30.5mm



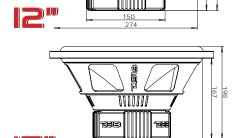
The Z-BD subwoofer series deliver class, sophistication, and power. This series sets itself apart by using the highest quality control and raw materials available for its high-end technology. With RMS power of 600 and 700 watts, the 12" and 15" Z-BD series are the classiest, most-powerful luxury subwoofers in the market that fit any ambitious audio-phile.

Z-BD124D

12" SUBWOOFER DUAL 4 OHMS

Z-BD154D

15" SUBWOOFER DUAL 4 OHMS



ELITE-Z Subwoofers	Size	RMS Power	MAX Power	Impedance	Voice Coil Diameter	Sensitivity	Frequency Response	Mounting Depth	Magnet	Net Weight
Z-BD124D	12"	600W	1200W	4 + 4	2"	87dB	30 - 3.5KHz	5.63"	2 x 45 oz	5.8 kg
Z-BD154D	15"	700W	1400W	4 + 4	2"	87dB	27 - 3.2KHz	6.61"	2 x 45 oz	6.3 kg

ELITE-Z	Optimum Sealed	Optimum Ported	Displacement			Thiele	& Small Parar	neter		
Subwoofers	FT ³ / Liters	FT ³ / Liters	Displacement	Fs	Re	Qes	Qms	Qts	Vas	Xmax
Z-BD124D	1.28 / 36.2	1.68 / 47.5	0.07 FT ³	42 Hz	3.2 + 3.2	0.815	0.815	0.72	24L	19.8mm
Z-BD154D	1.53 / 43.3	2.1 / 59.4	0.12 FT ³	40 Hz	3.2 + 3.2	1.519	7.353	1.259	55.8L	19.8mm

o 41



Introducing the GEN-X subwoofers at 4-Ohms configurations in 10", 12", and 15". With powers ranging from 400-500 watts RMS, these subwoofers will provide high-quality, provoking resonations for anyone seeking a powerful bass.

GEN-X104D

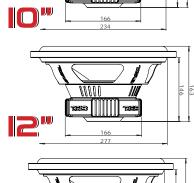
10" SUBWOOFER DUAL 4 OHMS

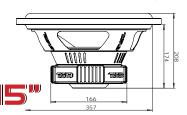
GEN-X124D

12" SUBWOOFER DUAL 4 OHMS

GEN-X154D

15" SUBWOOFER DUAL 4 OHMS

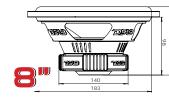


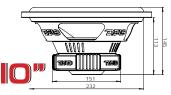


=	iEN-X woofers	Size	RMS Power	MAX Power	Impedance	Voice Coil Diameter	Sensitivity	Frequency Response	Mounting Depth	Magnet	Net Weight
GEN	I-X104D	10"	400W	800W	4 + 4	2"	87dB	25 - 6KHz	5.39"	66 oz	6 kg
GEN	I-X124D	12"	450W	900W	4 + 4	2"	87.5dB	44 - 4.8KHz	5.75"	66 oz	6.3 kg
GEN	I-X154D	15"	500W	1000W	4 + 4	2"	88.5dB	38 - 3.5KHz	7.63"	70 oz	6.9 kg

GEN-X	Optimum Sealed	Optimum Ported	Displacement			Thiele	& Small Para	meter		
Subwoofers	FT ³ / Liters	FT ³ / Liters	Displacement	Fs	Re	Qes	Qms	Qts	Vas	Xmax
GEN-X104D	1 / 28.3	1.32 / 37.3	0.04FT ³	54.6 Hz	3.2 + 3.2	0.616	5.191	0.551	10.65L	17.5mm
GEN-X124D	1.22 / 34.5	1.7 / 48.1	0.08FT ³	43 Hz	3.5 + 3.5	0.748	6.305	0.69	23.4L	17.8mm
GEN-X154D	1.6 / 45.3	2 / 56.6	0.13FT ³	43 Hz	3.5 + 3.5	1.151	7.728	1.002	56.7L	17.8mm







SLC-8S

8" SUBWOOFER SINGLE 4 OHMS

SLC-10S

10" SUBWOOFER SINGLE 4 OHMS

SLC-12S

12" SUBWOOFER SINGLE 4 OHMS



The Select Series Subwoofers come in 8", 10", and 12" in black steel baskets. DS18 understands the demands of many inexperienced car audiophiles and fiscally responsible deal-finders. These subwoofers' success relies in their ability to deliver better quality and RMS power than all other entry level offerings of their competition.

SLC-MD12

12" SUBWOOFER SINGLE 4 OHMS

SLC-MD12.4D

12" SUBWOOFER SINGLE 4 OHMS



SELECT Subwoofers	Size	RMS Power	MAX Power	Impedance	Voice Coil Diameter	Sensitivity	Frequency Response	Mounting Depth	Magnet	Net Weight
SLC-8S	8"	200W	400W	4	2"	84dB	50 - 4.5KHz	3.85"	38 oz	3 kg
SLC-10S	10"	220W	440W	4	2"	88dB	40 - 4.5KHz	4.45"	45 oz	3.5 kg
SLC-12S	12"	250W	500W	4	2"	90dB	41 - 4.2KHz	5.47"	45 oz	4 kg
SLC-MD12	12"	250W	500W	4	2"	90dB	27 - 1.5KHz	5.5"	42 oz	3.5 kg
SLC-MD12.4D	12"	250W	500W	4 + 4	2"	90dB	28 - 1.6KHz	5.5"	42 oz	3.5 kg

SELECT	Optimum Sealed	Optimum Ported	Displacement			Thiele	& Small Parar	neter		
Subwoofers	FT ³ / Liters	FT ³ / Liters	Displacement	Fs	Re	Qes	Qms	Qts	Vas	Xmax
SLC-8S	0.51 / 14.4	0.85 / 24	0.02FT ³	50Hz	3.6	0.889	6.875	0.787	7.92L	16.5 mm
SLC-10S	0.7 / 19.8	1.09 / 30.8	0.04FT ³	40Hz	3.6	0.891	5.878	0.774	37L	17 mm
SLC-12S	0.82 / 23.2	1.19 / 33.6	0.06FT ³	41Hz	3.4	1.116	4.611	0.898	32.8L	17 mm
SLC-MD12	1.3 / 36.8	1.55 / 43.9	0.07FT ³	29.6Hz	3.2	0.783	5.367	0.684	48.52L	13.8mm
SLC-MD12.4D	1.2 / 33.9	1.45 / 41	0.07FT ³	30.5Hz	3.2 + 3.2	0.802	4.538	0.681	49.17L	13.8mm

 2



How about putting bass where there is no space, that's right - our shallow subwoofer series is designed for small and tight application and are easy to fit in any vehicle. Single or dual voice coils and power handling rated at 500 or 600 RMS.

SW10D4

10" SHALLOW SUBWOOFER DUAL 4 OHMS

SW10S4

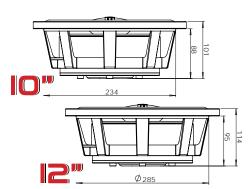
10" SHALLOW SUBWOOFER SINGLE 4 OHMS

SW12D4

12" SHALLOW SUBWOOFER DUAL 4 OHMS

SW12S4

12" SHALLOW SUBWOOFER SINGLE 4 OHMS



SW Subwoofers	Size	RMS Power	MAX Power	Impedance	Voice Coil Diameter	Sensitivity	Frequency Response	Mounting Depth	Magnet	Net Weight
SW10D4	10"	500W	1000W	4 + 4	2"	90dB	30 - 3.2KHz	3.5"	50 oz	5 kg
SW10S4	10"	500W	1000W	4	2"	90dB	40 - 3.2KHz	3.5"	50 oz	5 kg
SW12D4	12"	600W	1200W	4 + 4	2"	90.6dB	35 -2.6KHz	3.7"	60 oz	6 kg
SW12S4	12"	600W	1200W	4	2"	90.6dB	35 - 2.6KHz	3.7"	60 oz	6 kg

SW	Optimum Sealed	Optimum Ported	Displacement	Thiele & Small Parameter								
Subwoofers	FT ³ / Liters	FT ³ / Liters	Displacement	Fs	Re	Qes	Qms	Qts	Vas	Xmax		
SW10D4	0.75 / 21.2	1.14 / 32.2	0.03FT ³	51.8	3.6 + 3.6	1.163	6.767	0.992	16.62L	12.5mm		
SW12D4	1.26 / 35.6	1.68 / 47.5	0.04FT ³	48.45	3.3 + 3.3	1.159	6.246	0.978	28.48L	15mm		
SW10S4	0.77 / 21.8	1.18 / 33.4	0.03FT ³	54.51	3.4	1.011	7.528	0.891	13.57L	12.5mm		
SW12S4	1.3 / 36.8	1.75 / 49.5	0.04FT ³	51.15	3.36	0.964	6.866	0.845	26.45L	15mm		

SW10S4X

10" SHALLOW SUBWOOFER 4 OHMS

Black Aluminum Basket
Ferrite High Strength Magnet
Rubber Edge and Paper Cone
2" BASV 4 Layer Voice Coil
500 Watts RMS Power
1000 Watts Max Power
SensitivIty: 90dB
Frequency Response: 30 - 3.2KHz
Dimensions: D1 x D2 x W x H

100 x 157 x 600 x 320mm

SW12S4X

12" SHALLOW SUBWOOFER 4 OHMS

Black Aluminum Basket
Ferrite High Strength Magnet
Rubber Edge and Paper Cone
2" BASV 4 Layer Voice Coil
600 Watts RMS Power
1200 Watts MAX Power
Sensitivity: 90.6dB
Frequency Response: 35 - 2.6KHz
Dimensions: D1 x D2 x W x H

115 x 182 x 700 x 350mm







SLC112X

1 X 12" VENTED MDF ENCLOSURE

Black Color Steel Basket
45 oz High Strength Ferrite Magnet
Foam Edge and Paper With Glass Fiber Cone
2" Black Aluminum 4 Layer Voice Coil
4 OHM Load Configuration
250 Watts RMS Power
500 Watts MAX Power
Impedance 4 OHMS

Dimensions: D1 x D2 x W x H
281 x 340 x 470 x 362mm

SLC212X

2 X 12" VENTED MDF ENCLOSURE

Black Color Steel Basket
45 oz High Strength Ferrite Magnet
Foam Edge and Paper With Glass Fiber Cone
2" Black Aluminum 4 Layer Voice Coil
2 OHM Load Configuration
500 Watts RMS Power
1000 Watts MAX Power
Impedance 2 OHMS
Dimensions: D1 x D2 x W x H

281 x 340 x 860 x 362mm



BASS PACKAGES **VOCETEO BOXES**





AMPLIFIER INCLUDED

BP110

1 X 10" SUBWOOFER ENCLOSURE MDF CONSTRUCTION

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

2 X 10" SUBWOOFER ENCLOSURE MDF CONSTRUCTION

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

1 X 12" SUBWOOFER ENCLOSURE MDF CONSTRUCTION

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

2 X 12" SUBWOOFER ENCLOSURE MDF CONSTRUCTION

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





BUILT IN CLASS A/B AMPLIFIER

BPX110A

1 X 10" AMPLIFIED BASS ENCLOSURE WITH CARBON FIBER VINYL WRAP

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

BPX210A

2 X 10" AMPLIFIED BASS ENCLOSURE WITH CARBON FIBER VINYL WRAP

1200 Watts MAX Power Handling Dimensions: D1 x D2 x W x H 185 x 265 x 736 x 301mm **BPX112A**

1 X 12" AMPLIFIED BASS ENCLOSURE WITH CARBON FIBER VINYL WRAP

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

BPX212A

2 X 12" AMPLIFIED BASS ENCLOSURE WITH CARBON FIBER VINYL WRAP

1300 Watts MAX Power Handling Dimensions: D1 x D2 x W x H 226 x 315 x 884 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 Pvower Cable
- 1 x 3 ft Black 8 Gauge Grouble Cable

- 1 x 17 ft 2-Channel Twisted Pair RCA Cable
- 1 x 17 ft Gray 18 Gauge Remote Wire
- 5 x Nickle-Plated Spade Terminals
- 1 x 18 Gauge Butt Connector

- 10 Black Zip Cable Ties
- 1 x 10 ft Speaker Cable
- 1 x 8 Gauge Grommet

PRO-BOX

HIGH EFFIENCY DOUBLE MID-RANGE AND DRIVER BOX

1/2' MDF Enclosure

Carpet finish with Logo Stitching

Horn Material: UV Compliant High Gloss High Polimer Resin and fiberglass Composite

Seperate Dual Connectors (Mid, Driver)

Double Port Design Toneality

For More Bass And Midbass Response

Speakers:

Two PRO - EXL108 Two PRO - PRO-DR450 Sensitivity: 105dB

Frequency Response:

Mode 1 - 125Hz-20KHz Without Port Covered Mode2 - 80Hz-20KHz With one Port Covered 1200 Watts RMS (Mids) 600 Watts RMS (Driver) 2000 Watts MAX (Mids) 1200 Watts MAX (Driver)

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



PRO-CUBE6

HIGH EFFIENCY MID-RANGE HORN/DEFUSER BOX WITH SPEAKER

1/2" MDF Enclosure Carpet Finish Size: 9" x 9" x 9"

Horn Material: ABS Molded Speaker: PRO-EXL68

Impedance: 8 OHMS 300 Watts RMS Power 600 Watts MAX Power

Sensitivity: 99dB

Frequency Response: 90Hz - 16KHz

PRO-CUBE8

HIGH EFFIENCY MID-RANGE HORN/DEFUSER BOX WITH SPEAKER

1/2" MDF Enclosure Carpet Finish Size: 10" x 10" x10" Horn Material: ABS Molded Speaker: PRO-EXL88 Impedance: 8 OHMS 400 Watts RMS Power 800 Watts MAX Power Sensitivity: 100dB

Frequency Response: 90Hz - 16KHz

PRO-CUBE10

HIGH EFFIENCY MID-RANGE HORN/DEFUSER BOX WITH SPEAKER

1/2" MDF Enclosure Carpet Finish Size: 12" x 12" x12" Horn Material: ABS Molded Speaker: PRO-EXL108 Impedance: 8 OHMS 600 Watts RMS Power 1000 Watts MAX Power Sensitivity: 100.2dB

Frequency Response: 63Hz - 10KHz

PRO-SDF6

6.5" SPEAKER DIFFUSER

PRO-SDF8

8" SPEAKER DIFFUSER

PRO-SDF10

10" SPEAKER DIFFUSER



AMPLIFIERS AMPLIFIERS

After the great success of our HOOLIGAN Subwoofers, our customers were looking for an amplifier to supply the raw, violent power needed to unleash the mob. With its red aluminum finish and digital volt/temperature reader, this sophisticated amplifier is one of a kind.







HOOLIGAN	MAX Power	CI I		RMS Power @ 14V		Speaker	TUD	Input
Amplifiers	(Watts)	(Watts) Channels	4 OHMS	2 OHMS	1 OHM	Impedance	THD	Sensitivity
HOOLIGAN-8K	8,000	1	1 x 3,000W	1 x 5,000W	1 x 8,000W	1 - 4 OHMs	<0.01%	0.2V-6V

HOOLIGAN Amplifiers	High Pass	Low Pass	Bass Boost	Signal to Noise Ratio	Frequency Response	Fuse Size (Recommended)	Dimensions	Power Input	
HOOLIGAN-8K	N/A	25Hz-250Hz	0-18dB	>95dB	15Hz-250Hz	800A	750 x 231 x 56mm	2 x 0GA	

HOOLIGAN

Made in South Korea, HOOL-SPL series amps 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.



HOOLIGAN	MAX Power			RMS Power @ 14	IV.	@16V	Speaker		Input
Amplifiers	(Watts)	Channels	4 OHMS	2 OHMS	1 OHM	1 OHM	Impedance	THD	Sensitivity
HOOL-SPL3.5	3,500	1	1 x 1,100W	1 x 2,100W	1 x 3,500W		1 - 4 OHMS	<0.15%	10V - 0.2V
HOOL-SPL5	5,000	1	1 x 1,500W	1 x 2,800W	1 x 5,000W		1 - 4 OHMS	<0.15%	10V - 0.2V
HOOL-SPL8.5	8,500	1	1 x 2,300W	1 x 4,300W	1 x 8,500W		1 - 4 OHMS	<0.15%	10V - 0.2V
HOOL-SPLX	10,000	1	1 x 3,000W	1 x 6,300W	1 x 10,000W		1 - 4 OHMS	<0.15%	10V - 0.2V

HOOLIGAN Amplifiers	High Pass	Low Pass	Bass Boost	Signal to Noise Ratio	Frequency Response	Fuse Size (Recommended)	Dimensions	Power Inputs
HOOL-SPL3.5K	N/A	30Hz - 250Hz	0 - 12dB	≥100dB	10Hz - 350Hz	350A	560 x 250 x 58mm	1 x 0GA
HOOL-SPL5K	N/A	30Hz - 250Hz	0 - 12dB	≥100dB	10Hz - 350Hz	500A	590 x 250 x 58mm	2 x 0GA
HOOL-SPL8.5K	N/A	30Hz - 250Hz	0 - 12dB	≥100dB	10Hz - 350Hz	750A	700 x 290 x 76mm	2 x 0GA
HOOL-SPLX	N/A	30Hz - 250Hz	0 - 12dB	≥100dB	10Hz - 350Hz	1150A	950 x 290 x 76mm	3 x 0GA



Made in South Korea, the PRO-FR series amps provide Full Range options for audiophiles seeking maximum power with unparalleled performance and sophistication. Find the most powerful midranges, tweeters, drivers, coaxials, or any other speaker and plug them to the Full Range 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.



PRO	MAX Power	Channels	Power Output @ 14.4V		4V	Speaker			Input
Amplifiers	(Watts)	Channels	4 OHMS	2 OHMS	1 OHM	Impedance	טחו	Sensitivity	
PRO-FR3500.1	3,500W	1	1 x 1,650W	1 x 2,800W	1 x 3,800W	1 - 4 OHMS	<.07%	8V-0.2V	
PRO-FR6000.1	6,000W	1	1 x 3,000W	1 x 4,900W	1 x 6,400W	1 - 4 OHMS	<.07%	8V-0.2V	
PRO-FR9000.1	9,000W	1	1 x 7,000W	1 x 8,250W	1 x 9500W	1 - 4 OHMS	<.07%	8V-0.2V	

	PRO Amplifiers	High Pass	Low Pass	Bass Boost	Signal to Noise Ratio	Frequency Response	Fuse Size (Recommended)	Dimensions	Power Inputs
ı	PRO-FR3500.1	10Hz-500Hz	50Hz-15KHz	0-12dB	>90dB	10Hz-15KHz	300A	310 x 230 x 70mm	1 x 0GA
ı	PRO-FR6000.1	10Hz-500Hz	50Hz-15KHz	0-12dB	>90dB	10Hz-15KHz	600A	410 x 230 x 70mm	1 x 0GA
	PRO-FR9000.1	10Hz-500Hz	50Hz-15KHz	0-12dB	>90dB	10Hz-15KHz	900A	540 x 230 x 70mm	1 x 0GA



PRO	MAX Power	Channels	Power Output @ 14.4V				@16V	Speaker	THD	Input Sensitivity
Amplifiers	(Watts)	Chamileis	4 OHMS	4 OHMS Bridged	2 OHMS	1 OHM	1 OHM	Impedance	1115	input Sensitivity
PRO-FR600.4	600W	4	4 x 150W	2 x 480W	4 x 240W	N/A	N/A	1 - 8 OHMS	4OHM 1KHz:<0.1%	8V ~ 500mV (+/- 5%)
PRO-FR800.1	800W	1	1 x 265W	N/A	1 x 450W	1 x 700W	1 x 800W	1 - 8 OHMS	4OHM 1KHz:<0.1%	8V ~ 500mV (+/- 5%)
PRO-FR1500.1	1,500W	1	1 x 500W	N/A	1 x 850W	1 x 1,300W	1 x 1,500W	1 - 8 OHMS	4OHM 1KHz:<0.1%	8V ~ 500mV (+/- 5%)

PRO Amplifiers	High Pass	Low Pass	Bass Boost	Signal to Noise Ratio	Frequency Response	Fuse Size	Dimensions
PRO-FR600.4	50Hz ~ 500Hz	50Hz ~ 500Hz	N/A	>90dB	10Hz ~ 30KHz (+/-1dB)	3 x 30A	120 x 50 x 280mm
PRO-FR800.1	10Hz ~ 500Hz	10Hz ~ 500Hz	@ 45Hz: 0 ~ 12dB	>90dB	10Hz ~ 20KHz (+/-1dB)	2 x 30A	120 x 50 x 250mm
PRO-FR1500.1	10Hz ~ 500Hz	10Hz ~ 500Hz	@ 45Hz: 0 ~ 12dB	>90dB	10Hz ~ 20KHz (+/-1dB)	4 x 30A	120 x 50 x 300mm

AMPLIFIERS



EXL

The people who live and breathe car audio demanded a higher-performing, extremely intelligent (Technologically speaking), Dynamic product line. With their Compact size and new SMC (surface mount component) technology, the EXL sound quality amplifiers are the epitome of competition and sq amplifiers all in one sleek design. Boasting audio precision quality control verification and Tiffany RCA jacks, these amplifiers offer high quality audio reproduction for the audiophile and everyday listener alike. This line has built in LEDs that light up for power/protection/clipping and have the latest Class-D circuit design.

EXL	MAX Power			RMS P	ower @ 14V		Speaker		Input
Amplifiers	(Watts)	Channels	4 OHMS	2 OHMS	1 OHM	4 OHMS BRIDGED	Impedance	THD	Sensitivity
EXL-SQ160.2	250W	2	2 x 80W	2 x 125W	N/A	1 x 250W	2 - 8 OHMS	0.07%	0.2~5V
EXL-SQ300.2	500W	2	2 x 150W	2 x 250W	N/A	1 x 500W	2 - 8 OHMS	0.07%	0.2~5V
EXL-SQ600.2	840W	2	2 x 300W	2 x 420W	N/A	1 x 840W	2 - 8 OHMS	0.07%	0.2~5V
EXL-SQ1200.2	1700W	2	2 x 600W	2 x 850W	N/A	1 x 1700W	2 - 8 OHMS	0.07%	0.2~5V
EXL-SQ320.4	500W	4	4 x 80W	4 x 125W	N/A	2 x 250W	2 - 8 OHMS	0.07%	0.2~5V
EXL-SQ600.4	1000W	4	4 x 150W	4 x 250W	N/A	2 x 500W	2 - 8 OHMS	0.07%	0.2~5V
EXL-SQ1000.4	1440W	4	4 x 250W	4 x 500W	N/A	2 x 720W	2 - 8 OHMS	0.07%	0.2~5V
EXL-SQ600.1	600W	1	250W	400W	600W	N/A	1 - 4 OHMS	0.07%	0.2~5V
EXL-SQ1000.1	1000W	1	440W	730W	1,000W	N/A	1 - 4 OHMS	0.07%	0.2~5V
EXL-SQ1600.1	1600W	1	700W	1,120W	1,600W	N/A	1 - 4 OHMS	0.07%	0.2~5V
EXL-SQ3000.1	3000W	1	1,300W	2,000W	3,000W	N/A	1 - 4 OHMS	0.07%	0.2~5V

EXL		Crossover & Switch	ning	Signal to	Frequency	Fuse Size	Dimensions
Amplifiers	High Pass	Low Pass	Bass Boost	Noise Ratio	Response	ruse Size	Dimensions
EXL-SQ160.2	40Hz-3KHz	40Hz-3KHz	N/A	>90dB	20Hz - 20KHz	1 x 25A	184 x 170 x 51mm
EXL-SQ300.2	40Hz-3KHz	40Hz-3KHz	N/A	>90dB	20Hz - 20KHz	1 x 40A	214 x 170 x 51mm
EXL-SQ600.2	40Hz-3KHz	40Hz-3KHz	N/A	>90dB	20Hz - 20KHz	2 x 40A	264 x 170 x 51mm
EXL-SQ1200.2	40Hz-3KHz	40Hz-3KHz	N/A	>90dB	20Hz - 20KHz	4 x 40A	334 x 170 x 51mm
EXL-SQ320.4	40Hz-3KHz	40Hz-3KHz	N/A	>90dB	20Hz - 20KHz	2 x 25A	264 x 170 x 51mm
EXL-SQ600.4	40Hz-3KHz	40Hz-3KHz	N/A	>90dB	20Hz - 20KHz	2 x 40A	314 x 170 x 51mm
EXL-SQ1000.4	40Hz-3KHz	40Hz-3KHz	N/A	>90dB	20Hz - 20KHz	4 x 40A	334 x 170 x 51mm
EXL-SQ600.1	N/A	50Hz - 250Hz	0dB - 18dB	>90dB	20Hz - 500Hz	2 x 30A	264 x 170 x 51mm
EXL-SQ1000.1	N/A	50Hz - 250Hz	0dB - 18dB	>90dB	20Hz - 500Hz	3 x 40A	294 x 170 x 51mm
EXL-SQ1600.1	N/A	50Hz - 250Hz	0dB - 18dB	>90dB	20Hz - 500Hz	4 x 40A	384 x 170 x 51mm
EXL-SQ3000.1	N/A	50Hz - 250Hz	0dB - 18dB	>95dB	20Hz - 500Hz	350A (recommended)	534 x 170 x 51mm



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		MAX Power		RMS Pov	ver @ 14V		Speaker		Input
Amplifiers	Channels	(Watts)	4 OHMS	2 OHMS	1 OHM	4 OHMS BRIDGED	Impedance	THD	Sensitivity
Z-1K2	2	1,500W	2 x 60W	2 x 90W	N/A	1 x 180W	2-8 OHMS	<0.05%	0.2V~+6v
Z-3K2	2	3,000W	2 X 150W	2 X 230W	N/A	1 X 460W	2-8 OHMS	<0.05%	0.2V~+6v
Z-1.5K4	4	1,500W	4 x 80W	4 x 120W	N/A	2 x 240W	2-8 OHMS	<0.05%	0.2V~+6v
Z-3K4	4	3,000W	4 x 150W	4 x 225W	N/A	2 x 450W	2-8 OHMS	<0.01%	0.2V~+6v
Z-1.5K1	1	1,500W	1 x 220W	1 x 380W	1 x 500W	N/A	1-8 OHMS	<0.2%	0.2V~+6v
Z-3K1D	1	3,000W	1 x 420W	1 x 720W	1 x 1,020W	N/A	1-8 OHMS	<0.2%	0.2V~+6v
Z-4.5K1D	1	4,500W	1 x 600W	1 x 1,010W	1 x 1,520W	N/A	1-8 OHMS	<0.2%	0.2V~+6v
Z-6K1D	1	6,000W	1 x 800W	1 x 1,400W	1 x 2,000W	N/A	1-8 OHMS	<0.2%	0.2V~+6v
Z-9K1D	1	9,000W	1 x 1,200W	1 x 2,000W	1 x 3,000W	N/A	1-8OHMS	<0.2%	0.2V~+6v

ELITE		Crossover & Switch	ing	Signal To	Frequency		a
Amplifiers	High Pass	Low Pass	Bass Boost	Noise Ratio	Response	Fuse Size	Dimensions
Z-1K2	30Hz~300Hz	30Hz~300Hz	0dB~+12dB	>85dB	20Hz~20KHz	2 x 30A	280 x 239 x 54mm
Z-3K2	50Hz~1.2KHz	50Hz~200Hz	0dB~+12dB	>85dB	20Hz~20KHz	3 x 25A	386 X 239 x 54mm
Z-1.5K4	30Hz~300Hz	30Hz~300Hz	0DB/+6dB/+12dB	>85dB	20Hz~20KHz	3 x 20A	375 x 239 x 54mm
Z-3K4	30Hz~300Hz	30Hz~300Hz	0DB/+6dB/+12dB	>85dB	20Hz~20KHz	3 x 40A	481 x 239 x 54mm
Z-1.5K1	N/A	40Hz~250Hz	0dB~+18dB	>85dB	10Hz~250Hz	2 x 15A	246 x 239 x 54mm
Z-3K1D	N/A	40Hz~250Hz	0dB~+18dB	>85dB	10Hz~250Hz	3 x 40A	365 x 239 x 54mm
Z-4.5K1D	N/A	40Hz~250Hz	0dB~+18dB	>85dB	10Hz~250Hz	4 x 40A	385 x 239 x 54mm
Z-6K1D	N/A	40Hz~250Hz	0dB~+18dB	>85dB	10Hz~250Hz	2 x 100A	468 x 239 x 54mm
Z-9K1D	N/A	40Hz~250Hz	0dB~+18dB	>85dB	10Hz~250Hz	300A (recommended)	538 x 239 x 54mm

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AMPLIFIERS



The DS18 GEN-X line was developed with the customer in mind. We wanted to produce the sturdiest amplifier possible within a reasonable price range, and after months of R&D we finally put together the most attractive design with top of the line internal technologies. All internal parts are manufactured by DS18. With their lower power consumption and high efficiency, the gen-x amplifiers can be installed Without the need of a secondary or high-output alternator.

GEN-X	GI I	MAX Power		RMS I	Power @ 14V		Speaker	TUD 0	Input
Amplifiers	Channels	(Watts)	4 OHMS	2 OHMS	1 OHM	4 OHMS BRIDGED	Impedance	THD %	Sensitivity
GEN-X800.2	2	800W	2 X 80W	2 X 120W	N/A	1 X 200W	2 - 8 OHMS	0.01%	0.2V~+6v
GEN-X1200.2	2	1,200W	2 x 120W	2 x 180W	N/A	1 x 300W	2 - 8 OHMS	0.01%	0.2V~+6v
GEN-X2000.2	2	2,000W	2 x 160W	2 x 270W	N/A	1 x 500W	2 - 8 OHMS	0.01%	0.2V~+6v
GEN-X900.4	4	900W	4 x 60W	4 x 90W	N/A	2 x 150W	2 - 8 OHMS	0.08%	0.2V~+6v
GEN-X1600.4	4	1,600W	4 x 80W	4 x 120W	N/A	2 x 200W	2 - 8 OHMS	0.01%	0.2V~+6v
GEN-X2000.4	4	2,000W	4 x 120W	4 x 180W	N/A	2 x 300W	2 - 8 OHMS	0.01%	0.2V~+6v
GEN-X3700.4	4	3,700W	4 x 160W	4 x 270W	N/A	2 x 470W	2 - 8 OHMS	0.01%	0.2V~+6v
GEN-X1800.1D	1	1,800W	1 x 250W	1 x 450W	1 x 600W	N/A	1 - 4 OHMS	0.01%	0.2V~+6v
GEN-X3000.1D	1	3,000W	1 x 430W	1 x 700W	1 x 1,000W	N/A	1 - 4 OHMS	0.01%	0.2V~+6v
GEN-X4500.1D	1	4,500W	1 x 500W	1 x 900W	1 x 1,500W	N/A	1 - 4 OHMS	0.01%	0.2V~+6v
GEN-X6000.1D	1	6,000W	1 x 700W	1 x 1200W	1 x 2,000W	N/A	1 - 4 OHMS	0.01%	0.2V~+6v

GEN-X		Crossover & Switcl	ning	Signal To	Bass	Frequency	Fuse		
Amplifiers	High Pass	Low Pass	Bass Boost	Noise Ratio	Response	Response	Rating	Dimensions	
GEN-X800.2	50Hz~500Hz	50Hz~500Hz	0DB/+6dB/+12dB	98dB	N/A	20Hz~20KHz	2 x 15A	330 X 190 x 55mm	
GEN-X1200.2	50Hz~500Hz	50Hz~500Hz	0DB/+6dB/+12dB	98dB	N/A	20Hz~20KHz	2 x 25A	400 x 190 x 55mm	
GEN-X2000.2	50Hz~500Hz	50Hz~500Hz	0DB/+6dB/+12dB	98dB	N/A	20Hz~20KHz	2 x 35A	430 x 190 x 55mm	
GEN-X900.4	50Hz~500Hz	50Hz~500Hz	0DB/+6dB/+12dB	98dB	N/A	20Hz~20KHz	2 x 15A	380 x 190 x 55mm	
GEN-X1600.4	50Hz~500Hz	50Hz~500Hz	0DB/+6dB/+12dB	98dB	N/A	20Hz~20KHz	2 x 25A	430 x 190 x 55mm	
GEN-X2000.4	50Hz~500Hz	50Hz~500Hz	0DB/+6dB/+12dB	98dB	N/A	20Hz~20KHz	3 x 35A	500 x 190 x 55mm	
GEN-X3700.4	50Hz~500Hz	50Hz~500Hz	0DB/+6dB/+12dB	98dB	N/A	20Hz~20KHz	3 x 40A	540 x 190 x 55mm	
GEN-X1800.1D	N/A	40Hz~180Hz	0dB~+12dB	98dB	30Hz~80Hz	N/A	2 x 35A	330 x 190 x 55mm	
GEN-X3000.1D	N/A	40Hz~180Hz	0dB~+12dB	98dB	30Hz~80Hz	N/A	4 x 30A	430 x 190 x 55mm	
GEN-X4500.1D	N/A	40Hz~180Hz	0dB~+12dB	98dB	30Hz~80Hz	N/A	4 x 40A	430 x 190 x 55mm	
GEN-X6000.1D	N/A	40Hz~180Hz	0dB~+12dB	98dB	30Hz~80Hz	N/A	N/A	478 x 190 x 55mm	



The SLC-X Series amplifiers have brought something new to the industry Basically forcing others to drastically change their equipment to try to match ours. We use high-quality, streamlined equipment at an entry level price, which is unheard of from any other amplifier line in the industry. These are the amplifiers that any serious customers "goes to" when in need of ultimate power and features Without breaking the bank

SLC		MAX Power		RMS P	ower @ 14V		Speaker	Input	
Amplifiers	Channels	(Watts)	4 OHMS	2 OHMS	1 OHM	4 OHMS BRIDGED	Impedance	Sensitivity	THD %
SLC-X1150.2	2	1,150W	2 x 70W	2 x 100W	N/A	1 x 200W	2 - 8 OHMS	0.2 - 6V	<0.1%
SLC-X1650.2	2	1,650W	2 x 100W	2 x 160W	N/A	1 x 260W	2 - 8 OHMS	0.2 - 6V	<0.05%
SLC-X1050.4	4	1,050W	4 x 70W	4 x 100W	N/A	2 x 200W	2 - 8 OHMS	0.2 - 6V	<0.1%
SLC-X1850.4	4	1,850W	4 x 110W	4 x 180W	N/A	2 x 300W	2 - 8 OHMS	0.2 - 6V	<0.1%
SLC-X1550.1D	1	1,550W	1 x 200W	1 x 300W	1 x 400W	N/A	1 - 4 OHMS	0.2 - 6V	<0.2%
SLC-X2250.1D	1	2,250W	1 x 300W	1 x 530W	1 x 750W	N/A	1 - 4 OHMS	0.2 - 6V	<0.2%
SLC-X3050.1D	1	3,050W	1 x 450W	1 x 750W	1 x 1,050W	N/A	1 - 4 OHMS	0.2 - 6V	<0.2%

SLC	(Crossover & Switcl	ning	Signal To	Frequency	- c:	D: :
Amplifiers	High Pass	Low Pass	Bass Boost	Noise Ratio	Response	Fuse Size	Dimensions
SLC-X1150.2	50Hz - 1.2KHz	50Hz - 200Hz	0dB/+6dB/+12dB	>85dB	20Hz ~ 20KHz	1 x 30A	230 x 232 x 53.1mm
SLC-X1650.2	50Hz - 1.2KHz	50Hz - 200Hz	0dB/+6dB/+12dB	>85dB	20Hz ~ 20KHz	1 x 35A	280 x 232 x 53.1mm
SLC-X1050.4	50Hz - 1.2KHz	50Hz - 200Hz	0dB/+6dB/+12dB	>85dB	20Hz ~ 20KHz	2 x 35A	237 x 232 x 53.1mm
SLC-X1850.4	50Hz - 1.2KHz	50Hz - 200Hz	0dB/+6dB/+12dB	>85dB	20Hz ~ 20KHz	2 x 45A	392 x 232 x 53.1mm
SLC-X1550.1D	N/A	32Hz - 300Hz	0-18dB	>85dB	10Hz ~ 300Hz	2 x 25A	272 x 232 x 53.1mm
SLC-X2250.1D	N/A	32Hz - 300Hz	0-18dB	>85dB	10Hz ~ 300Hz	3 x 35A	328 x 232 x 53.1mm
SLC-X3050.1D	N/A	32Hz - 300Hz	0-18dB	>85dB	10Hz ~ 300Hz	3 x 40A	358 x 232 x 53.1mm

AMPLIFIERS AMPLIFIERS



CANDY

The DS18 CANDY 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		MAX Power		RM		o/	Input		
Amplifiers	Channels	(Watts)	4 OHMS	2 OHMS	MS 1 OHM 4 OHMS BRIDGED		Fuse Rating	THD %	Sensitivity
CANDY-X1B	1	1,800W	1 x 240W	1 x 400W	1 x 600W	N/A	2 x 35A	0.01%	0.2V~+6V
CANDY-X2B	2	800W	2 x 80W	2 x 120W	N/A	1 x 240W	1 x 25A	0.01%	0.2V~+6V
CANDY-X4B	4	1,600W	4 x 80W	4 x 120W	N/A	2 x 240W	2 x 25A	0.01%	0.2V~+6V
CANDY-X4W	4	1,600W	4 x 80W	4 x 120W	N/A	2 x 240W	2 x 25A	0.01%	0.2V~+6V
CANDY-XXL1B	XL1B 1 3,000W 1 x 400W 1 x 650W		1 x 650W	1 x 1,000W	N/A	3 x 35A	0.01%	0.2V~+6V	
CANDY-X5B	5	2,000W	4 x 80W + 1 x 200W	4 x 120W+ 1 x 320W	1 x 420W	2 x 240 W +1 x 200 W	2 x 40A	0.01%	0.2V~+6V

CANDY	C	Crossover & Switch	ning	Signal To	Boost	Frequency	Speaker	Dimensions
Amplifiers	High Pass	Low Pass	Bass Boost	Noise Ratio	Frequency	Response	Impedance	Dimensions
CANDY-X1B	N/A	50Hz~150Hz	0dB~+18dB	100dB	40Hz~100Hz	20Hz~150Hz	1 OHMS	220 x 127 x 47.5mm
CANDY-X2B	2B 40Hz~250Hz 40Hz~250Hz 0dB~+12dB		100dB	N/A	20Hz~20KHz	2 OHMS	180 x 127 x 47.5mm	
CANDY-X4B	40Hz~250Hz	40Hz~250Hz	0dB~+12dB	100dB	N/A	20Hz~20KHz	2 OHMS	234.4 x 127 x 47.5mm
CANDY-X4W	40Hz~250Hz	40Hz~250Hz	0dB~+12dB	100dB	N/A	20Hz~20KHz	2 OHMS	234.4 x 127 x 47.5mm
CANDY-XXL1B	N/A	50Hz~150Hz	0dB~+18dB	100dB	40Hz~100Hz	20Hz~150KHz	1 OHMS	280 x 127 x 47.5mm
CANDY-X5B	40Hz~250Hz	50Hz~150Hz	0dB~+12dB	100dB	N/A	20Hz~20KHz	1-4 OHMS	280 x 127 x 47.5mm



CANDY		Max		RM	S Power @ 14V		Speaker	o/	Input
Amplifiers	Channels	hannels Power (Watts)	4 OHMS	2 OHMS	1 OHM	4 OHMS BRIDGED	Impedance	THD %	Sensitivity
CANDY-Z4B	4	1800	4 x 100W	4 x 150W	N/A	2 x 300	2 OHMS	0.05%	0.2V~+6V

CANDY		Crossover & Switchi	ing	Signal To	Frequency	Free Dating	Dimensions	
Amplifiers	High Pass	Low Pass	Bass Boost	Noise Ratio	Response	Fuse Rating	Dimensions	
CANDY-Z4B	50Hz~750Hz	50Hz~750Hz	0dB~+12dB	90dB	10Hz - 50KHz	2 x 30A	179 x 120 x 44mm	

CANDY-6

6 CHANNEL AMPLIFIER

Class D Technology Output Power Rating @4 OHMS: 6 x 80 Watts Output Power Rating @2 OHMS: 6 x 125 Watts Bridged @ 4 OHMS: 3 x 250 Watts Frequency Response: 10Hz - 60KHz Input Sensitivity: 0.2 - 5V Signal to Noise Ratio: ≥80dB THD and Noise: <0.01%

Low Pass Cross Frequency: 50Hz - 750Hz High Pass Cross Frequency: 50Hz - 750Hz Speaker Impedance: 2-32 OHMS

Fuse Size: 2 x 40A

Dimensions (LxWxH) mm: 351 x 137 x 43



CANDY-MICRO2

MINI 2 CHANNEL AMPLIFIER

Extruded Iron Chassis Black and Hair Line Heatsink Silkprint Logo 280Mv-6.1V Low Level Inputs 2-Ohm Stable In Stereo Mode, 4-Ohm Bridged Stable Power @ 4-Ohms: 2 X 65 Watts Power @ 2-Ohms: 2 X 80 Watts

Power @ 4-Ohms: 1 X 160 Watts THD %:< 0.1%

Frequency Response: 19Hz - 39Khz Variable Input Level Control Four Way Protection Circuit: Thermal Protection Over-Load Current Protection Output Direct Current Protection Speaker Short Circuit Protection Dimensions (LxWxH) mm: 80.2 X 124 X 37 With Aux Input

Signal To Noise Ratio: ≥ 80 Db



CANDY-MICRO4

MINI 4 CHANNEL AMPLIFIER

Extruded Iron Chassis Black And Hairline Heatsink Silkprint Logo 0.28V-6.1V Low Level Inputs 2 OHM Stable in Stereo Mode, 4 OHM Bridged Stable Power @ 4-OHMS: 4 x 60 Watts Power @ 2-OHMS: 4 x 80 Watts Power @ 4-OHMS: 2 x 120 Watts

Signal to Noise Ratio: ≥ 80 dB Frequency Response: 15Hz - 35KHz Variable Input Level Control Four Way Protection Circuit: Thermal Protection Over-Load Current Protection Output Direct Current Protection Speaker Short Circuit Protection Dimensions (LxWxH) mm: 150 x 38 x 123 With Aux Input



NF2

THD %:< 0.1%

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 Stableized Accuracy < 0.5% Ripple Factor < 0.1% Transfer Efficiency >85%



AUDIO PROCESSORS AUDIO PROCESSORS

DSP

DIGITAL SIGNAL PROCESSOR

32-bit ∆ - ∑ A/D & D/A Conversion Technology 8 Channel High Volt RCA Output

Bluetooth Compatability for Audio Streaming and full control of DSP Parameters Using Android App

Signal Phase x 8CH

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 12dB to 48dB

6 Channel RCA Hi-Volt Input

Optical Digital Audio Input

6 channel High Level Speaker Input (30 Volts)

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





DSPBT

DSP BLUETOOTH INTERFACE

Range: >10 Meters Audio Streaming Android Friendly



DSPRC

DSP REMOTE CONTROL

Remote Control to Dash Main Volume Control Input Selector Memory Recall Functions High Speed USB Connections



DBP-1

DIGITAL BASS PROCESSOR

Maximum Input Level: 15V Maximum Output Level 13.5 V Peak 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 OHMs RCA Output Impedance: 150 OHMs Power Supply: High Headroom PWM Power Draw: 150mA Recommended Fuse Rating: 1 AMP



If you're looking to maximize sound quality and control over your system, look no further. Our EQ series features 7, 5, or 4 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

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 Plus Input

2V, 6V Clip LED Indicator RCA Output

Remote Amp Output Delayed



KEQ7

7 BAND STEREO EQUALIZER

7 Band Stereo Equalizer / Crossover with Auxiliary Stereo RCA Input for Use with Portable Devices, such as an MP3 or DVD Player

7 Equalization Bands (50Hz, 125Hz, 315Hz, 2.2KHz, 6KHz, 16KHz) Each Adjustable from -12dB to +12dB

(-15dB to +15dB for Subwoofer Frequencies)

Subwoofer Output Uses a Built-In 18dB per Octave Electronic

Crossover Fixes at 60Hz or 90Hz

3 Stereo RCA Outputs to Drive Front, Rear, and Subwoofer Audio Amplifiers Separate Controls for Master Volume, Subwoofer Volume (Sub Level),

Front / Rear Fader, and Selection of Main or Auxiliary Inputs

Frequency Response 10Hz-50KHz +/-1dB

Extended Frequency Response from 20Hz to 30KHz with Exceptional 100dB Signal-to-Noise Performance

Input Sensitivity 50mV-3V / Head Room 20dB Input Impedance 20K OHMS - Output 2K OHMS

Stereo Separation 82dB / 1KHz

Operating Voltage 11V-15V Negative Ground Gold-Plated RCA Connectors for Best Audio Signal Outputs ISO Mounting Holes and Removable Trim Ring for Custom Installation Size: 7" x 4 1/8" x 1" High

KEQ5

5 BAND STEREO EQUALIZER

5-Band Stereo Equalizer / Crossover Specifically Created for the Mobile Environment. It Provides Powerful Features in a Compact Size

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

KEQ4LD

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

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



Having the perfect tools to make your sound system the ultimate music machine is what DS18 has for you. Our Crossovers are designed to provide the perfect frequency distribution throughout your system to ensure the clarity and peak efficiency for your acoustic

XM6LD

6 WAY ACTIVE CROSSOVER

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

1 Subwoofer Band Lowpass with Subsonic Filter, Phase and Level Control (40Hz-90Hz)

1 Midbass Band (40Hz - 1KHz) 3 Bandpass Band (40Hz - 12KHz)

Remote Control For SUB-Level

1 Highpass Band (1KHz - 12Khz) THD 0.04%

Signal to Noise Ratio >105 dB

Stereo Seperation





Bass Knob with Clip Indicator



TW2.5

1" SILK DOME TWEETER (PAIR)

Frequency Response: 1.8-20KHz Sensitivity: 93.5dB/W/M 50 Watts RMS Power 100 Watts MAX Power Voice Coil: 1"

Impedance Input: 4 ohm Mounting Depth: 0.75" Mounting Diameter: 2.07" Surface/Flush/Angle Included



TWC

1" SILK DOME TWEETER (PAIR)

1" Tweeter Speaker 20 Watts RMS Power 60 Watts MAX Power ø35mm Silk Dome Tweeter

1"(25mm) ASV Voice Coil Frequency Response 1-25KHz Sensitivity: 90dB/w/m Impedance: 4Ω

PIEZO DOME TWEETER (PAIR)

XM3

3 WAY ACTIVE CROSSOVER

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 HighPass, Rear HighPass, 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



PRO-CFX

2-WAY PASSIVE CROSSOVER

High Freq And Low Freq Upper Cover: Steel Lower Cover: Plastic Freq Crossover:3.5KHz Size:160X88x38mm 6.3X3.5x1.5"





V4HL

4CH HI/LOW CONVERTER

Signal to Noise Ratio: >95dB Frequency Respose: 20Hz - 20KHz High Level Input Rating: 50 Watts RCA Low Level Output: 2.5V Remote Trigger Output: 12V



BT-ONE

AUDIO BT CONNECTION

Stereo Jack Auxiliary Audio Input RCA Audio Output • BT Version: 4.0 Receiver Distance: 20 Meters Suitable Cell Phone System: iPhone/iPad, Android, Win 10 Coating Protection Board for Marine Applications Remote Output



TX1R

1.38" PEI DOME TWEETER - RED (PAIR)

TX1S

50 Watts RMS Power 200 Watts MAX Power Sensitivity: 88dB/W/M

1.38" PEI DOME TWEETER - SILVER (PAIR)

Frequency Response: 2K-20KHz Voice Coil: 0.5" Impedance: 4 ohm



PRO-TW4L

TIGGE 1.75" RGB BULLET TWEETER (SINGLE)

Tansparent Polycarbonate Frame Built in RGB LED 300 Watts RMS Power 600 Watts MAX Power

Frequency response 1.5-20KHz Sensitivity 108dB Magnet Size 16oz



TWPZ

40 Watts RMS Power

Frequency Response 3.5-20KHz 80 Watts MAX Power Piezo Magnet Sensitivity: 101dB



TWSQ

1.1" SILK DOME TWEETER (PAIR)

Nominal Impedance: 4Ω 40 Watts RMS Power 120 Watts MAX Power 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 N35

Built In Attenuation Switch (+3 / 0 -3)dB

TWEETERS



PRO-TW820

100 Watts RMS Power 200 Watts MAX Power Impedance 4 OHMS Sensitivity 102.5dB

1" ALUMINUM SUPER BULLET TWEETER

High Strength Neodymium Magnet Black Color Aluminum Body 1" Kapton Voice Coil Frequency Response: 900 - 18.5KHz



PRO-TW510

Diecast Aluminum 200 Watts RMS Power 400 Watts MAX Power Sensitivity: 109.5dB

Frequency Response: 2.5 - 16.8KHz

1.5" BULLET SUPER TWEETER (SINGLE)



Magnet Size: 14.5 oz

Impedance: 4 OHMS

PRO-TW310

Diecast Aluminum 250 Watt RMS Power 400 Watt MAX Power

Sensitivity: 100dB

1.75" BULLET SUPER TWEETER (SINGLE)

Frequency Response: 2 - 20KHz Magnet Size: 12 oz Impedance: 4 OHMS



PRO-TW110

Diecast Aluminum 200 Watt RMS Power 300 Watt MAX Power Sensitivity: 100dB

Frequency Response: 2 - 20KHz Magnet Size: 5.4 oz Impedance: 4 OHMS

1" BULLET SUPER TWEETER (PAIR)



PRO-TW710

Diecast Aluminum

Sensitivity: 100dB

250 Watt RMS Power

450 Watt MAX Power

1" TITANIUM SUPER BULLET TWEETER

Frequency Response: 1.5 - 20KHz Neodymium Magnet Impedance: 4 OHMS



PRO-TW410

1.5" BULLET SUPER TWEETER (SINGLE)

Diecast Aluminum 200 Watt RMS Power 400 Watt MAX Power Sensitivity: 107.2dB

Frequency Response: 2 - 20KHz Magnet Size: 14.5 oz Impedance: 4 OHMS



PRO-TW220

1" BULLET SUPER TWEETER (PAIR)

Diecast Aluminum 225 Watt RMS Power 350 Watt MAX Power Sensitivity: 102dB

Frequency Response: 2 - 20KHz Magnet Size: 8 oz Impedance: 4 OHMS



PRO-TW100B

1" BULLET SUPER TWEETER (PAIR)

Diecast Aluminum 200 Watt RMS Power 300 Watt MAX Power Sensitivity: 100dB

Frequency Response: 2 - 20KHz Magnet Size: 5.4 oz Impedance: 4 OHMS



PRO-DKH4

4" TITANIUM COMPRESSION DRIVER

400 Watts RMS Power 800 Watts MAX Power Impedance: 8 OHMS Sensitivity: 104.2dB Frequency Response: 620-18.9KHz Magnet Size: 98oz Horn Material: Aluminum Dimensions: 243 x 243 x 176mm Depth: 328.5mm 12.75"

PRO-DKH2

3" TITANIUM COMPRESSION DRIVER

800 Watts RMS Power 1200 Watts MAX Power Impedance: 8 OHMS Sensitivity: 110dB Frequency Response: 900-17.2KHz Magnet Size: 65oz Mylar Capacitor Crossover Included Horn Material: Aluminum Horn Dimensions: 188 x 188 x 168m Throat Diameter: 3" Depth: 247mm



PRO-DKHCL

1.75" RGB COMPRESSION DRIVER

DRIVERS

Built in RGB LED Tansparent Polycarbonate Horn Includes 18dB Crossover With Polyswitch 350 RMS Power 700 MAX Power

Impedance: 4 OHMS Frequency Response: 1-20KHz Magnet Size: 21 oz Titanium Diaphragm

Horn Dimensions: 176 x 176 x 150mm Throat Diameter: 1"

Depth: 203mm

Sensivity: 101dB



PRO-DKH1

2.03" TITANIUM COMPRESSION DRIVER

600 Watts RMS Power 1000 Watts MAX Power Impedance: 8 OHMS Sensitivity: 108dB Frequency Response: 800-18.5KHz Magnet Size: 35oz Mylar Capacitor Crossover Included Horn Material: Aluminum Horn Dimensions: 157 x 157 x 132mm Coverage: 100° Throat Diameter: 2"



PRO-DRNEO

3" NEODYMIUM DRIVER

600 Watts RMS Power 800 Watts MAX Power Impedance: 8 OHMS Sensitivity: 115dB Frequency Response: 900-18KHz Black Aluminum Cover 3" KAPTON 2 Layer Voice Coil



PRO-DKN25

Depth: 4.84"

1" NEODYMIUM DRIVER

60 Watts RMS Power 120 Watts MAX Power Impedance: 8 OHMS Sensitivity: 108dB Frequency Response: 1.5-18KHz Titanium Diaphragm



PRO-DRN3

3" NEODYMIUM DRIVER

300 Watts RMS Power 600 Watts MAX Power Impedance: 8 OHMS Sensitivity: 110dB Frequency Response: 500-18KHz Throat Diameter: 2" Titanium Diaphragm



PRO-DRN1

1.75" NEODYMIUM DRIVER

150 Watts RMS Power 300 Watts MAX Power Impedance: 8 OHMS Sensitivity: 110dB Frequency Response: 500-18KHz Throat Diameter: 1" Titanium Diaphragm





PRO-D3

4" PHELONIC COMPRESSION DRIVER

4" Phelonic Resin Film Diaphragm 300 Watts RMS Power 600 Watts MAX Power Impedance: 8 OHMS

Sensitivity: 104.5 dB Magnet Size: 98 oz Frequency Response: 700Hz - 16.5KHz



PRO-D1

2.03" TITANIUM COMPRESSION DRIVER

600 Watts RMS Power 1000 Watts MAX Power Impedance: 8 OHMS Sensitivity: 108dB Frequency Response: 800 - 18.5KHz Magnet Size: 35 oz Mylar Capacitor Crossover Included



PRO-D1F

2.03" PHELONIC COMPRESSION DRIVER

600 Watts RMS Power 1000 Watts MAX Power Impedance: 8 OHMS Sensitivity: 108dB Frequency Response: 800 - 18.5KHz Magnet Size: 35 oz Mylar Capacitor Crossover Included



PRO-DR550

2" TITANIUM COMPRESSION DRIVER

400 Watts RMS Power 800 Watts MAX Power Impedance 8 OHMS Sensitivity 110dB Magnet Size 38oz 2.0" KAPTON 2 Layer Voice Coil Frequency Response 980 - 20KHz



PRO-DR450

1.75" TITANIUM COMPRESSION DRIVER

300 Watts RMS Power 600 Watts MAX Power Impedance: 8 OHMS Sensitivity: 107dB Magnet Size: 24oz 1.75" KAPTON 2 Layer Voice Coil Frequency Response: 1 - 20KHz



PRO-DR350

1.35" TITANIUM COMPRESSION DRIVER

200 Watts RMS Power 400 Watts MAX Power Impedance: 8 OHMS Sensitivity: 103dB Magnet Size 16 oz 1.35" KAPTON 2 Layer Voice Coil Frequency Response: 1.2 - 20KHz



PRO-DR250

2" PHELONIC COMPRESSION DRIVER

Die-Cast Aluminum Basket 200 Watts RMS Power 300 Watts MAX Power Impedance: 8 OHMS Sensitivity: 98 dB Magnet Size: 13 oz 2.03" KAPTON 2 Layer Voice Coil Frequency Response: 1-16.3KHz



PRO-DR150

1.5" TITANIUM COMPRESSION DRIVER

50 Watts RMS Power 150 Watts MAX Power Impedance: 8 OHMS Sensitivity: 105dB Magnet Size: 20 oz Frequency Response: 1 - 20KHz



PRO-DR100

1" TITANIUM COMPRESSION DRIVER

30 Watts RMS Power 60 Watts MAX Power Impedance: 8 OHMS Sensitivity: 98dB Magnet Size: 10 oz Frequency Response: 1 - 18KHz



PRO-HA50

Material: Aluminum Profile: Circular Coverage: 100° Throat Diameter: 2" Depth: 2.7"

Installation Method: Screw Down



PRO-HA300A

Material: Aluminum Profile: Circular Coverage: 100° Throat Diameter: 2" Depth: 4.84"



PRO-HELLIP

Material: PC/ABS Profile: Elliptical Coverage: 45°x30° Throat Diameter: 1.4" Depth: 2.17" Installation Method: Twist



PRO-H44

Material: PC/ABS Profile: Circular Coverage: 45°x45° Throat Diameter: 1.4" Depth: 2.68"





PRO-H110

Material: PC/ABS Profile: Circular Coverage: 110° Throat Diameter: 1.4" Depth: 6.14" Installation Method: Twist











PRO-HA100

Material: Aluminum Profile: Circular Coverage: 100° Throat Diameter: 2" Depth: 4.84" Installation Method: Screw Down





DIAPHRAGM

PRO-TW310VC

Universal 1.75" VCL

INSTALLATION ACCESSORIES

TWEETER DIAPHRAGM





PRO-TW210VC Universal 1" VCL



PRO-TW110VC

Universal 1" VCL



PRO-TW4LVC Universal 1.75" VCL

ANL FUSE HOLDERS



4/8GA IN, 4/8GA OUT, 150 Amp Mini ANL Fuse Included

DB-3ANL-150A

ANL DISTRIBUTION 1x0GA IN 3x4GA Out

With 150A Fuse Included



FHAFSDIG-120A 2/4GA IN, 2/4GA OUT, 120 AMP Mini ANL Fuse Included Volt Meter LED Display

1X0GA+2X4GA IN, 2X8GA OUT,

60 AMP Mini ANL Fuse Included



FD1024/28AFS-60A



DRIVER DIAPHRAGM



PRO-DKHVLVC Universal 1.75" VCL

























FHRANL 0/4GA Round











FH4W 4 way Fuse Holder Does not Include Terminal & fuse



2 way Fuse Holder Does not Include Terminal & fuse







DISTRIBUTION BLOCKS



DB1034 1x0GA IN - 3x4GA OUT









DB1030 1x0GA IN - 3x0GA OUT

DP1V1/0

Power Reductor 1 x1/0GA Pin Output -2 x 2/0GA Input Wire Pure Copper and Chrome Coating

AGU FUSE HOLDERS



FHSAGU AGU Fuse Holder

FHSAGU80A AGU Fuse Holder With 80A Fuse

The DS18 kits and accessories have brought the best value to the industry. They deliver the best quality, connectivity, and power without breaking the bank. These are the kits and accessories that any serious customer goes to.



MINI ANL FUSES

MANL-30A

MANL-60A MINI ANL FUSE 60A MANL-80A MINI ANL FUSE 80A

MANL-100A MINI ANL FUSE 100A



MINI ANL FUSE 120A MANL-150A MINI ANL FUSE 150A

MANL-120A

MANL-200A MINI ANL FUSE 200A MANL-250A MINI ANL FUSE 250A

AMPKITO

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 AGU Fuse Holder and FHSAGU-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 AGU Fuse Holder and FHSAGU-80A Fuse

8 Gauge Accessories

CABLES

POWER WIRES CCA High Performance Ultra-Flex Twist Copper Clad Aluminum (60% Aluminum - 40% Copper)

2/0GA - 25ft PW-2/0GA-25RD PW-2/0GA-25BK

4GA - 100ft

PW-4GA-100BK

PW-4GA-100BL

PW-4GA-100RD



1/0GA - 50ft PW-1/0GA-50BK PW-1/0GA-50BL



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









POWER WIRES OFC High Current Capacity 100% Copper

2/0GA - 15ft PW-OFC2/0GA-15BK

PW-OFC1/0GA-15BK

PW-OFC1/0GA-15RD

1/0GA - 15ft

PW-OFC2/0GA-15RD

2/0GA - 25ft PW-OFC2/0GA-25BK PW-OFC2/0GA-25RD









PRIMARY WIRES Ultra Flex

500ft

PW-16GA-500BL PW-16GA-500OR PW-16GA-500BK PW-16GA-500RD





WIRES	Section Area	OD
2/0GA	67.4mm²	17.5mm
1/0GA	53mm²	15.8mm
4GA	21.04mm²	10mm
8GA	8.3mm²	6.7mm
12GA	3.31mm²	4.5mm
16GA	1.31mm²	3.2mm
18GA	0.81mm²	2.4mm

SPEAKER WIRES Ultra Flex-Twist Premium Speaker Wires

500ft

SW-12GA-500RB

1000ft SW-16GA-1000RB SW-18GA-1000RB





RCA CABLES Shielded Twisted Molded Correctors

RCA1F2M RCA1M2F RCA3FT RCA6FT RCA12FT RCA16FT RCA20FT



RCA CABLES Shielded Twisted Molded Correctors

PRORCA1F2M PRORCA1M2F PRORCA3FT PRORCA6FT PRORCA12F1 PRORCA16FT PRORCA20FT



AUXILIARY CABLES Ultra Flex Noise Rejection

MP3AUX3FT

AUX 3.5" to AUX 3.5" MP3. 3 Fee

MP3AUX6FT

AUX 3.5" to AUX 3.5" MP3. 6 Feet



AUXILIARY TO RCA CABLES Ultra Flex Noise Rejection

MP3DUALRCA3FT

AUX 3.5" MP3 to Dual RCA. 3 Fee

MP3DUALRCA6FT AUX 3.5" MP3 to Dual RCA. 6 Feet



RVM

Type: Digital TFT LCD
Display Size: 4.3"
Display Format: 4:3 / 16:9
Power Supply: DC 12V
Video: AV1/AV2 Input
Pixel: 480(W) x 272(H)
Operating Voltage: DC9V-16V
Environment Humidity: 10%-90%
Operating Temperature: -20°-+60°
Storage Temperature: -40°-+85°

REARVIEW MIRROR LCD UNIVERSAL MOUNT



RVM/S

Type: Digital TFT LCD
Display Size: 4.3"
Display Format: 4:3 / 16:9
Power Supply: DC 12V
Video: AV1/AV2 Input
Pixel: 480(W) x 272(H)
Operating Voltage: DC9V-24V
Environment Humidity: 10%-90%
Operating Temperature: -20°-+60°
Storage Temperature: -40°-+85°

REARVIEW MIRROR LCD SPECIAL MOUNT



PRKMC4

PARKING SENSOR, REARVIEW MIRROR & CAMERA PACKAGE

Colorful Distance Display with Label
Audible Warning Buzzer
Detachable Sensor with
Waterproof Socket Connector
Digital TFT LCD Monitor
Waterproof Color Camera with 2 Installations
Resolution: 420TV Lines
Voltage: 12V DC

Detection Distance: 0.3-2.5m for Rear Ultrasonic Frequency: 40KHz

PRKMC5

Colorful Distance Display with Label
Detachable Sensor with
Waterproof Socket Connector
Waterproof Color Camera with 2 Installations
Digital TFT LCD Monitor
Input Signal Automatically Boots
Resolution: 420TV Lines
Voltage: 12V DC
Rear Detection Distance: 0.3-2.5m
Ultrasonic Frequency: 40KHz

CAMERA SPECIFICATIONS

Image Device: 1/4" CMOS
Picture Pixels: 640 x 480
Signal System: NTSC
Synchronization System: Internal
Horizontal Definition: 420 TV lines
Minimum illumination: 0.2 lux
S/N Ratio: Better than 45 dB
Back Light Compensation: Automatic

Sensor Viewing Angle: 100 -140° Waterproof Grade: IP67 Voltage Range: 9-16v DC Video Output: 1vpp 75Ω Working Temperature: -20 - +70° Celsius

Storage Temperature: -30 - +75° Celsius

PRKDI4

3-Color LED Display with Buzzer Built-In Audible Warning Buzzer Detachable Sensor with Waterproof Socket Connector Digital Meter Distance Mode Directional Indication of Left and Right Voltage: 12V DC - 16V DC Rated current: 10mA - 250mA Detection Distance: 0.3-2.5m for Rear Working temperature: -30°C - +80°C Ultrasonic Frequency: 40KHz



PRKDI8

3-Color LED Display with Buzzer Built-In Audible Warning Buzzer Detachable Sensor with Waterproof Socket Connector Digital Meter Distance Mode Directional Indication of Left and Right Voltage: 12V -16 V DC Rated current: 10mA - 250mA Detection Distance: 0.3-2.5m for Rear Working temperature: -30°C - +80°C Ultrasonic Frequency: 40KHz Front and Rear Parking Sensor



PRKB4

PARKING SENSOR

Audible Warning Buzzer
Detachable Sensor with Waterproof Socket Connector
Voltage: 12V DC
Rated Current: 10mA - 150mA
Detection Distance: 0.3-2.5m for Rear
Working Temperature: -30°C - +80°C
Ultrasonic Frequency: 40KHz



RCS2IN1

WATERPROOF 2 IN 1 VIDEO PARKING SENSOR

CMOS Color Camera, Color Screen Image Beeping Sound Sensor 80-100 dB Operation Temperature:-20 °C~ +75 °C TV System: PAL/NTSC Distance scale line: 0.4-2M Horizontal Resolution: 420 TV lines Dimension: 67x30x28 mm Ultrasonic Sensor Angle: 70°(level) Lens Angle: 130 °(Level) 130° (Crosswise) 170°







RCB22

REAR VIEW CAMERA

Operation Temperature: -20°C~+75°C (RHS95%MAX) TV System: NTSC Effective Pixels: NTSC: 656x462 Sensing Area: 5.961mm x 4.276mm Horizontal Resolution: 420 line Dimension: 31 x 28x35.5mm Usable Illumination: 2.26V/Lux-sec@5600k Electronic Shutter Time:1/50 (1/60)-1/100,000sec. Video Output: CCIR/EIA(PAL/NTSC) Standard Video Signal 1.0Vp-p. 75ohm Syns System: Internal Synchronization Power Supply: 12V 120mW Aluminum Case Distant Scale Line: 6-9M





With customer safety in mind, DS18 Cameras and Reverse Sensors are manufactured with the most up-to-date parts in the industry. Engineered and Designed in the United States our cameras have crystal clear night vision and are tested to work in the harshest environments.

RCB24

REARVIEW CAMERA

Operation Temperature:
-20°C~+75°C (RHS95%MAX)
TV System: NTSC
Effective Pixels: NTSC: 510x496
Sensing Area: 5.961mm x 4.276mm
Horizontal Resolution: 380 line
Dimension: 31 x 28x35.5mm

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



RCD20S/B

WATERPROOF REAR VIEW CAR CAMERA

Operation Temperature: -20°C~+75°C (RHS95%MAX) 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 Usable Illumination: 2.26V/Lux-sec@5600k Electronic Shutter Time:1/50 - 1/100,000sec. Video Output: CCIR/EIA(PAL/NTSC) Standard Video Sygnal 1.0Vp-p. 75ohm Sync System: Internal Synchronization Power Supply: 12V 120mW Stainless Steel Case





RCTRL

REARVIEW CAMERA

Effective Pixel Array: 736x592 Pixel Size: 6.43

Effective Image Area 4.7324mm x 3.56976mm Optical Format: 1/3 Inch RGB Bayer Filter

Max. Clock Frequency: 54 MHz Max Frame Rate:

Dynamic Range: 66dB

SNR:48dB

60 FPS, 720x480 YCbCr422/RGB565/RGB444@54MHZ

60 FPS, 720x480 BAYER@27MHz 60Field 720x480 (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 Operating Temp: -30°C~70°C



ACTIVE PARKING LINES



RCCPS/B

REARVIEW CAMERA

Stainless Steel Waterproof High Resolution Night Vision Distance Scale Color Camera

Wide Angle (120°-170°)

RCCPS Silver



RCCPB

RCLPS/B

REARVIEW CAMERA

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



RCLPS Silver

Train horns like to make some loud noise, how about the loudest horn, that would blow anyone out of your way, our train horns qualify as Extremely Loud! They can be as loud as 125 db. The horns' shinny chrome finish gives a nice touch to your vehicle and the 100% stainless steel adds a bright polished finish for no rusting. In addition, they are strongly engineered for exterior use in almost any weather condition. Trumpets are mounted next to aach other for easy installation.

TH3COMBO

TRAIN AIR HORNS

Volt: 12V - Volume: 6L - Current: <6.5A Max Pressure: 150 Psi Tank Capacity: 1.5 Gallon Working Pressure: 90-120 Psi Size: 16.34"X14.17"X11.81" Compressor Size: 6.7"X3.54"X6.3" Decibel: 125 Db (Test Distance: 1M)

Material: Zinc (Horn Pipe) Aluminum (Base) Plastic (Cover)



TH4COMBO

TRAIN AIR HORNS

Volt: 12V - Volume: 6L - Current: <6.5A
Max Pressure: 150 PSI
Tank capacity: 1.5 Gallon
Working Pressure: 90-120 PSI
Horns Size: 13.78"x11.61"x9.06"x7.48"
Compressor Size: 6.7"x3.54"x6.3"
Decibel: 125 dB (Test Distance: 1M)
Material: Zing (Horn Pine) Aluminum (Rose) Plastic (Con

Material: Zinc (Horn Pipe) Aluminum (Base) Plastic (Cover)



THX2

TRAIN AIR HORNS

Volt: 12V Current: 40-43A Color: Chrome Size: 13.67"x15.55" Decibel: 110-115dB (Test Distance: 1M)



THEL2

ELECTRIC TRAIN HORNS

Volt: 12V Current: 8-9A Size: 15.5"x18.5"

Decibel: 110-120dB (Test Distance: 1M)



CAR ACCESSORIES CAR ACCESSORIES

RC-RELAY12

RELAY 12V 30A



RC-PWC2

UNIVERSAL POWER WINDOW CLOSER, 2 DOOR

RC-PWC4

UNIVERSAL POWER WINDOW CLOSER, 4 DOOR



RC-PWS2

UNIVERSAL POWER WINDOW SWITCH, 2 DOOR



RC-CLS2

CENTRAL LOCK 2 DOOR SYSTEM

- 1 Master Control,
- 1 Slaves Wire Harness, Module Control,
- Mounting Hardware Included for Easy Installation

RC-CLS4

CENTRAL LOCK 4 DOOR SYSTEM

- 1 Master Control,
- 1 Slaves Wire Harness, Module Control,

Mounting Hardware Included for Easy Installation

RC-CLA2

CENTRAL LOCK ACTUATOR 2 WIRE

RC-CLA5

CENTRAL LOCK ACTUATOR 5 WIRE



RC-PWK2D

UNIVERSAL POWER WINDOW KIT

2 Door Switch, Wire Harness,

Mounting Harness Adaptor For All Car Models Included

RC-PWK4D

UNIVERSAL POWER WINDOW KIT

2 Door Switch, Wire Harness, Mounting Harness Adaptor For All Car Models Included



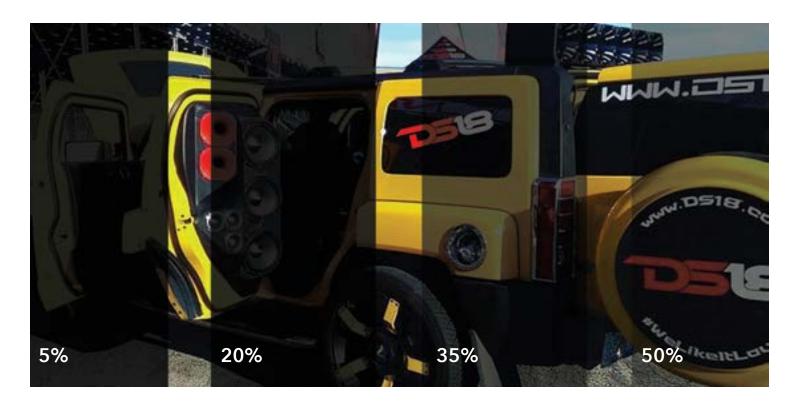


DS18 Sound Deadening Mat is applied to absorb vibrations and noises caused from driving or car audio. This product gets rid of excess noise, stops unwanted vibration, dampens engine and exhaust noise within the car, and makes the car stereo sound up to three times better!

SD918

SOUND DEADNER







1 PLY - SCRATCH RESISTANT - COLOR STABLE

20"x 200ft

HAWK-0520 5% Black **HAWK-2020** 20% Black **HAWK-2040** 20% Black **HAWK-3520** 35% Black **HAWK-3540** 35% Black

40"x 200ft

HAWK-0540 5% Black **HAWK-5020** 50% Black **HAWK-5040** 50% Black

60"x 200ft HAWK-0560 5% Black HAWK-2060 20% Black HAWK-3560 35% Black **HAWK-5060** 50% Black



GEL	Nominal	Nominal	20Hr	D A	Terminal	Dime			Weight	Charging	Cycle	Float	C
Batteries	Voltage	Ah	Capacity	Burst Amps	Posts	Length	Width	Height	Kgs	Current	Voltage	Voltage	Group
GB45	12.8V	45Ah	47Ah	275-320A	Т3	7.80	6.54	6.85	13	< 10.5A	14.4-14.9V	13.6-13.8V	U1L
GB55	12.8V	55Ah	60Ah	400-480A	Т3	9.02	5.53	8.19	17.5	< 13.8A	14.4 - 14.9V	13.6-13.8V	22NF
GB80	12.8V	80Ah	85Ah	510-600A	Т3	10.24	6.65	8.31	23.5	< 20A	14.4 - 14.9V	13.6-13.8V	24
GB90	12.8V	90Ah	100Ah	530-630A	Т3	12.09	6.65	8.31	27	< 22.5A	14.4 - 14.9V	13.6-13.8V	27
GB100	12.8V	100Ah	110Ah	605-720A	T4	13.03	6.85	8.43	30	< 25A	14.4 - 14.9V	13.6-13.8V	31
GB150	12.8V	150Ah	160Ah	900-1070A	T4	19.06	6.73	9.49	43.80	< 30A	14.4 - 14.9V	13.6-13.8V	N/A
GB180	12.8V	180Ah	200Ah	1260-1498A	T5	20.55	9.45	8.62	55.80	< 36A	14.4 - 14.9V	13.6-13.8V	4D
GB220	12.8V	220Ah	240Ah	1700-2090A	T5	20.55	9.45	8.62	61.40	< 44A	14.4 - 14.9V	13.6-13.8V	4D
GB250	12.8V	250Ah	280Ah	2380	T5	20.47	10.55	8.66	71	< 50A	14.4 - 14.9V	13.6-13.8V	8D

GEL Batteries:	Value Regul	ated To Supp	ort High Temp	perature Environm	ent, Deep Cy	cle, Maintenance Free	e, Non-Spille	able & Higl	n Resistance To	Shock & Vibratio	on

AGM	Nominal	Nominal	20Hr	D A	Terminal	Dime	nsions In	Inches	Weight	Charging	Cycle	Float	C
Batteries	Voltage	Ah	Capacity	Burst Amps	Posts	Length	Width	Height	Kgs	Current	Voltage	Voltage	Group
PC25	12.8V	25Ah	27Ah	160-195A	Т3	6.50	4.96	6.85	7.70	< 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	10	< 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	12.90	< 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	17.40	< 13.8A	14.4 - 14.9V	13.6-13.8V	22NF
PC80	12.8V	80Ah	85Ah	510-600A	Т3	10.24	6.65	9.09	23.30	< 20A	14.4 - 14.9V	13.6-13.8V	24
PC90	12.8V	90Ah	100Ah	530-630A	Т3	12.09	6.65	8.94	26.70	< 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	30	< 25A	14.4 - 14.9V	13.6-13.8V	31
PC150	12.8V	150Ah	160Ah	900-1070A	T4	19.06	6.73	9.49	41	< 30A	14.4 - 14.9V	13.6-13.8V	N/A
PC180	12.8V	180Ah	200Ah	1260-1498A	T4	20.94	8.11	8.70	52.50	< 36A	14.4 - 14.9V	13.6-13.8V	4D
PC220	12.8V	220Ah	240Ah	1700-2090A	T5	20.55	9.45	9.61	60.50	< 44A	14.4 - 14.9V	13.6-13.8V	4D
PC250	12.8V	250Ah	280Ah	2380-2926A	T5	20.47	10.55	9.65	68	< 50A	14.4 - 14.9V	13.6-13.8V	8D

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

LITHIUM	Nominal	Nominal	20Hr	D. web Assessed	Dim	ensions In Ir	nches	Weight	Charging	Cycle	C
Batteries	Voltage	Ah	Capacity	Burst Amps	Length	Width	Height	Kgs	Current	Voltage	Group
LT50X	13V	50Ah	100Ah	150A	13.8	6.61	7.07	5.5	< 13A	14.6V	N/A
LT100X	13V	100Ah	200Ah	300A	12.9	6.73	8.72	13.8	< 25A	14.6V	U1
LT150X	13V	150Ah	300Ah	450A	19.1	6.69	9.39	20	< 30A	14.6V	U1L

LITHIUM Batteries: High-Tech Battery, Short Circuit, Overload (Charge And Discharge) Protection, Light Weight & Hi Volt Float

Reduce the voltage flocking or dimming lights, used to prevent lights from dimming when loud bass notes play. Reduce the rise voltage & clean the residual noise on the electrical system in your car.

EXTREME ION CAPACITORS

CAP5

5 FARAD EXTREME ION CAPACITOR STATION SUGGESTED POWER: UP TO 1300 WATTS

CAP15

15 FARAD EXTREME ION CAPACITOR STATION SUGGESTED POWER: UP TO 1600 WATTS

CAP50

50 FARAD EXTREME ION CAPACITOR STATION. SUGGESTED POWER: UP TO 2000 WATTS

Working Voltage:10V-16.5V
Extreme Ion Capacitor Station
Amplifier Style Housing
Digital Voltage/Amperage Display
0GA and 4GA Amplifier Atyle Input/output Terminals
Heavy Duty, Platinum Plated Bolt-Down Terminals
Saves The Electric Current and Accurately Detects
the Working Current with a Remote Control
IC Controlled Circuitry

Digital Voltage / Amperage Display

CAP2

2 FARAD EXTREME ION CAPACITOR.

Suggested Power: Up To 1000 Watts Digital Voltage / Amperage Display Working Voltage:10V-16.5V Automatically Alarms when The Voltage is Above 17.5 and Under 10V

Automatically Alarms when The Voltage is Above 17.5 and Under 10V

2,000,000µF



DS18 is continuously evolving while creating products that stand out against our competitors. We now offer a specially designed alternator for SPL competitions. The DS18 alternators generate higher voltages and amperages in this market and our units are designed for competitors wishing to improve their maximum SPL. DS18 modules have the ability to turn on and off the DS18 alternator with just switch of a button; you can turn on when needed and turn it off when it is not needed. These Alternators use plug and play connectors between the regulator, module and the alternator without using tools; all you have to do is connect the 0 Gauge power wires or higher and begin to use it.

ALT200AC / ALT200AF

HIGH CURRENT ALTERNATOR - 200 AMP @ 15 VOLT FOR DAILY USE / UNIVERSAL APPLICATION

ALT250AC / ALT250AF

HIGH CURRENT ALTERNATOR - 250 AMP @ 15 VOLT FOR DAILY USE / UNIVERSAL APPLICATION

ALT350AC / ALT350AF

HIGH CURRENT ALTERNATOR - 350 AMP @ 15 VOLT FOR DAILY USE / UNIVERSAL APPLICATION

ALT450AC / ALT450AF

HIGH CURRENT ALTERNATOR - 450 AMP @ 15 VOLT FOR COMPETITION ONLY / UNIVERSAL APPLICATION

ALL ALTERNATORS INCLUDE:

Module - Regulator - Pulley - Extension Cord



MOST POWERFUL ALTERNATOR IN THE MARKET!

ALL ELEMENT AMPLIFIERS ALL ELEMENT SPEAKERS



HYDRO

"The DS18 NXL400.4D is a worthy Competitor to many of the old school brands. After hearing this amp there is no question in my mind that the new kid on the block can build a good sounding amplifier, and with the Sealed design and rugged construction its likely to provide many years of trouble free listening pleasure"

- Garry Springgay, PASMAG

10/222		Power Output				Signal			_		
HYDRO Amplifiers	Channels	4 OHMS	2 OHMS	1 OHM	4 OHMS Bridged	to Noise Ratio	Low Pass	Subsonic	Frequency Response	Input Sensitivity	Dimensions (Millimeters)
NXL-200.2D	2	2 x 100W	2 x 150W	N/A	1 x 300W	>95dB	40Hz-3KHz	N/A	20-20KHz	0.2-5V	192x125x42
NXL-400.4D	4	4 x 100W	4 x 150W	N/A	2 x 300W	>95dB	40Hz-3KHz	N/A	20-20KHz	0.2-5V	245x125x42
NXL-800.5D	5	4 x 80W + 200W	4 x 125W	N/A	2 x 250W + 300W	>95dB	40Hz-3KHz	N/A	20-20KHz	0.2-5V	295x125x42
NXL-600.1D	1	1 x 250W	1 x 400W	1 x 600W	N/A	>95dB	40Hz-3KHz	10-50Hz	20-20KHz	0.2-5V	215x125x42



NXL6



MARINE, ATV / UTV & JEEPS 6.5" 2-WAY SPEAKER SYSTEM 6.5" 2-WAY SPEAKER SYSTEM WITH RGB LED LIGHT

100% UV Stable

Integrated RGB LED Lighting Continuous Power Handling 100W RMS Peak Music Power 300W MAX Magnet Sensitivity: 91dB at 1W/1M Nominal Impedance: 4-OHMS Mounting Depth: 2.52"/64mm Cut-out Diameter: 5.39"/137mm Over-All Diameter: 6.93"/176mm Over-all Height: 3.7"/94mm

25mm Titanium Dome PEI Surround Tweeter

High Temp injection Molded Composite High Gloss Basket With UV Coating High Gloss injection Molded Composite ASA Grills With UV Coating Motor Structure Use Y35 Ferrite Main Magnet & Reverse Neodymium Magnet

IP65 Marine Grade Compliant Specifications,

△ FOR ALL ELEMENTS



NXL8



MARINE, ATV / UTV & JEEPS 8" 2-WAY SPEAKER SYSTEM 8" 2-WAY SPEAKER SYSTEM WITH RGB LED LIGHT

Integrated RGB LED Lighting Continuous Power Handling 125W RMS Peak Music Power 375W MAX Magnet Sensitivity: 93dB at 1W/1M Nominal Impedance: 4-OHMS Mounting Depth:3.11"/79mm Cut-Out Diameter: 7.09"/180mm Over-All Diameter: 8.58"/218mm Over-All Height: 4.45"/113mm 25mm Titanium Dome PEI Surround Tweeter IP65 Marine Grade Compliant Specifications, 100% UV Stable High Temp injection Molded Composite

High Gloss Basket With UV Coating High Gloss injection Molded Composite ASA Grills With UV Coating Motor Structure Use Y35 Ferrite Main Magnet & Reverse Neodymium Magnet

△ FOR ALL ELEMENTS



CF65

Peak Music Power 375 Watts MAX

Integrated RGB LED Lighting

Nominal Impedance: 4 OHMS Mounting Depth: 2.52" / 64mm

Over-all Height: 3.7" / 94mm

Cut-out Diameter: 5.39" / 137mm

Peak Music Power 450 Watts MAX Integrated RGB LED Lighting

Sensitivity: 93dB at 1W/1M

Nominal Impedance: 4 OHMS

Mounting Depth: 3.11" / 79mm Cut-Out Diameter: 7.09"/180mm

Over-All Diameter: 8.58"/218mm

Over-All Height: 4.45"/113mm

Sensitivity: 91dB at 1W/1M



MARINE & ATV/UTV 6.5" 2-WAY SPEAKER SYSTEM WITH RGB LED LIGHT (pair)

Continuous Power Handling 125 Watts RMS IP65 Marine Grade Compliant Specifications, 100% UV Stable 25mm Titanium Dome PEI Surround Tweeter High Temp injection Molded Composite High Gloss Basket With UV Coating Black Carbon Fiber Texture with 316 Metal Mesh Motor Structure Use Y35 Ferrite Main Magnet & Reverse Neodymium Magnet Over-All Diameter: 6.93" / 176mm





CF8



MARINE & ATV/UTV 8" 2-WAY SPEAKER SYSTEM WITH RGB LED LIGHT (pair)

Continuous Power Handling 150 Watts RMS IP65 Marine Grade Compliant Specifications, 100% UV Stable Carbon Fiber Texture with 316 Metal Mesh 25mm Titanium Dome PEI Surround Tweeter High Temp injection Molded Composite High Gloss Basket With UV Coating Motor Structure Use Y35 Ferrite Main Magnet & Reverse Neodymium Magnet





CF10SUB



MARINE 10" SUBWOOFER WITH RGB LED LIGHT

Continuous Power Handling 300 Watts RMS Peak Music Power 600 Watts MAX Gloss Basket with UV Coating Sensitivity: 89dB Nominal Impedance: 4-OHMS Mounting Depth: 5.02" / 127.5mm Cut-Out Diameter: 8.78" / 223mm Over-All Diameter: 10.75" / 273mm Over-All Height: 6.71" / 170.5mm

Over-All Height: 6.71" / 170.5mm IP65 Marine Grade Compliant Specifications, 100% UV Stable Integrated RGB LED Lighting High Temp injection Molded Composite High Motor Structure Use Y35 Ferrite Main Magnet Grills Black Carbon Fiber Texture with 316 Metal Mesh High Temp Injection Molded Composite

△ FOR ALL ELEMENTS



ALL ELEMENT TOWERS

ALL ELEMENT TOWERS



NXL-6UTVR NXL-8UTVR

PAIR 6.5" 300 WATTS (Red)
PAIR 8" 375 WATTS (Red)

NXL-6UTVW NXL-8UTVW

PAIR 6.5" 300 WATTS (White)
PAIR 8" 375 WATTS (White)

CF-6UTV CF-8UTV

PAIR 6.5" 350 WATTS (Black Carbon Fiber)
PAIR 8" 425 WATTS (Black Carbon Fiber)

IP65 Marine-Grade Compliant 6 Core Wires for Lighting and Speaker

RF/BT or wifi Remote LED Controller For Multi-Function RGB LED Lighting (Optional) Coax Separate Floating Design 1" Titanium Dome PEI Surround Tweeter Die-cast Solid Aluminum 360-Degree Rotation Mounting Clamps, Full Rounded, Buried Wire Or Open Wire Mounting Optional, Included (1.5",1.75",2") NBR Pad UV-Compliant High Gloss, High Polymer With Resin and Fiberglass Composite Body Injection Molded, UV-Compliant, Polypropylene Cone

High Gloss, ASA Grill / Black Carbon Fiber texture Grill With 316 Metal Mesh Motor Structure Use Y35 Ferrite Main Magnet & Reverse Neodymium Magnet Front Logo & Back Cover is Rotatable (When Flat Mounting Can adjust)



MARINE, ATV / UTV & JEEPS
2-WAY SPEAKER SYSTEM WITH RGB LED LIGHT

NXL-6TPR NXL-8TPR NXL-6TPR/NS NXL-8TPR/NS

PAIR 6.5" 300 WATTS (Red)
PAIR 8" 375 WATTS (Red)
PAIR 6.5" NO SPEAKER (Red)
PAIR 8" NO SPEAKER (Red)

NXL-6TPW NXL-8TPW/NS NXL-6TPW/NS PAIR 6.5" 300 WATTS (Red)
PAIR 8" 375 WATTS (Red)
PAIR 6.5" NO SPEAKER (Red)
PAIR 8" NO SPEAKER (Red)

CF-6TP CF-8TP/NS CF-8TP/NS PAIR 6.5" 350 WATTS (Black Carbon Fiber)
PAIR 6.5" 425 WATTS (Black Carbon Fiber)
PAIR 8" NO SPEAKER (Black Carbon Fiber)
PAIR 8" NO SPEAKER (Black Carbon Fiber)

354_{mm-13,939}

Coax Separate Floating Design 1" Titanium Dome PEI Surround Tweeter Die-cast Solid Aluminum 360-Degree Rotation Mounting Clamps, Full Rounded, Buried Wire Or Open Wire mounting optional,Included NBR Pad UV-Compliant High Gloss,High Polymer With Resin and Fiberglass Composite IP65 Marine-Grade Compliant

High Gloss, ASA Grill

Injection Molded, UV-Compliant, Polypropylene Cone Motor Structure Use Y35 Ferrite Main Magnet And Reverse Neodymium Magnet 6 Core Wires For Lighting and Speaker

Front Logo And Back Cover is Rotatable (When Flat Mounting is Adjusted)
RF Remote LED Controller Or WIFI Controller Option Available

For Multi-Function RGB LED Lighting (Optional) Buried Wire or Open Wire Mounting Optional; Included 1.5", 1.75", 2" NBR Pad



₹RGB

MARINE, ATV / UTV & JEEPS
1.75" COMPRESSION DRIVER TOWER SPEAKER SYSTEM

NXL-DTW NXL-DTR

300 WATTS (White)
375 WATTS (Red)

CF-DT

375 WATTS (Red)

IP65 Marine-Grade Compliant 6 Core Wires for Lighting and Speaker RF/BT or wifi Remote LED Controller For Multi-Function RGB LED Lighting (Optional) Coax Separate Floating Design 1" Titanium Dome PEI Surround Tweeter

Die-cast Solid Aluminum 360-Degree Rotation Mounting Clamps, Full Rounded, Buried Wire Or Open Wire Mounting Optional, Included (1.5",1.75",2") NBR Pad UV-Compliant High Gloss, High Polymer
With Resin and Fiberglass Composite Body
Injection Molded, UV-Compliant, Polypropylene Cone
High Gloss, ASA Grill / Black Carbon Fiber
texture Grill With 316 Metal Mesh
Motor Structure Use Y35 Ferrite Main Magnet
& Reverse Neodymium Magnet
Front Logo & Back Cover is Rotatable
(When Flat Mounting Can adjust)





₹RGB

MARINE, ATV / UTV & JEEPS
6" 3-WAY DOUBLE TOWER SPEAKERS WITH COMPRESSION DRIVER SYSTEM

NXL-62TDR NXL-82TDR

6.5" 750 WATTS (Red) 8" 900 WATTS (Red)

NXL-62TDW NXL-82TDW

6.5" 750 WATTS (White) 8" 900 WATTS (White)

CF-62TD CF-82TD

6.5" 750 WATTS (Black Carbon Fiber) **8" 900 WATTS** (Black Carbon Fiber)

1.35" Titanium Diaphragn Compression Driver

18dB Crossover with Temperature Switch

Ferro Fluid Cools the Voice Coil and Increases the Sensitivity Die-Cast Solid Aluminum Mounting Clamps, Full Rounded

Buried Wire Or Open Wire Mounting Optional. Included (1.5", 1.75", 2") NBR Pad

(3" Mobile Die-cast Solid Aluminum Clamps Optional,

Included (2.25", 2.5", 2.75", 3") NBR Pad

IP65 Marine-Grade Compliant

UV-Compliant High Gloss, High Polymer With Resin And Fiberglass Composite Injection Molded, UV-Compliant, Polypropylene Cone

Motor Structure Use Y35 Ferrite Main Magnet and Reverse Neodymium Magnet

Integrated LED-RGB Speaker Lighting

6 Core Wires For Lighting And Speaker

Front Logo and Back Cover are Rotatable (When Flat Mounting Is Adjusted)

RF Remote LED Controller or WiFi Controller For Multi-Function RGB LED Lighting (Optional)

SBAR25



MARINE, ATV / UTV & JEEP 25" **SOUND BAR** WATERPROOF SPEAKER SYSTEM

For All Elements - Marine, ATV / UTV & Jeeps 25" Sound Bar Waterproof Speaker System Continous Power Handling 200 Watts RMS Peak Music Power 600 Watts MAX Efficiency: 94.7dB 1W/1M 2.8V

Frequency Response: 63Hz - 20KHz IP65 Marine-Grade Compliant Tube Mounting Kit Include Extrusion Aluminium Cabinet with Black Sand Powder Coating 8 Core Wires For Lighting and Speaker

Integrated LED-RGB Sound Bar Lighting 4 x 4" Speaker ,2 x 1" Titanium Tweeter RF / BT or WiFi Controller For Multi-Function RGB LED Lighting (Optional)

△▲FOR ALL ELEMENTS



ME22W

22" 120W 9600LM OFF ROAD/MARINE **LIGHT BAR** SERIES

Voltage: DC 9-32V Power 120W Color Temperature: 6000K Light Beam: Spot/Flood/Combo Beam Optional

LED Source: EPISTAR Led Waterproof Grade: IP68 Work Environment: -40°C~+105°C White Housing



ME14W

14" 72W 5760LM OFF ROAD/MARINE LIGHT BAR SERIES

Voltage: DC 9-32V Power 72W Color Temperature: 6000K Light Beam: Spot/Flood/Combo Beam Optional

LED Source: EPISTAR Led Waterproof Grade: IP68 Work Environment: -40°C~+105°C White Housing



ME7W

7" 36W 2880LM OFF ROAD/MARINE **LIGHT BAR** SERIES

Voltage: DC 9-32V Power 36W

Color Temperature: 6000K Light Beam: Spot/Flood/Combo Beam Optional

LED Source: EPISTAR Led Waterproof Grade: IP68 Work Environment: -40°C~+105°C White Housing



STORM

WATERPROOF WIRELESS BLUETOOTH SPEAKER WITH MICROPHONE

4.2 BT Version Lithium Battery Voltage: 7.4V Lithium Battery Capacity: 440O MAH Speaker Spec: 40 mm 4 OHM 10 Watts Waterproof: IP67 Battery Life: 9-12 Hours

Output Power: 2 X 10 Watts Charging Voltage: 5V THD: <0.3% SNR: >92dB BT Distance: 65 Feet Dimensions: 189mm x 51mm x 80mm

△▲FOR ALL ELEMENTS























TSB3B/W

MARINE, ATV / UTV & JEEPS TOWER MOUNTING TUBE WITH MOBILE CLAMPS

Die-Cast Solid Aluminum Full Rounded Included 2.25",2.5",2.75",3" NBR Pad Mounting Distance 48.3"-50.3" UV-Compliant Gloss Available in Black or White



CLP3RB

FOR ALL HYDRO NXL & CF **TOWER MOUNTING MOBILE CLAMPS** (single)



CLP3RW

FOR ALL HYDRO NXL & CF **TOWER MOUNTING MOBILE CLAMPS (single)**

Die-cast Solid Aluminum Full Rounded Buried Wire or Open Wire Mounting Optional Included t2.25",2.5",2.75",3" NBR Pad 360° Rotational Bracket Tilt Adjustable 30° UV-Compliant Gloss Available in Black or White

TMBRB

HYDRO NXL & CF TOWER MOUNTING 360° ROTATING BRACKE (single)





TMBRW

HYDRO NXL & CF TOWER MOUNTING 360° ROTATING BRACKET (single)

Die-Cast Aluminum Tilt Adjustable 30° **UV-Complaint Gloss**



FLMB/B

MARINE & UTV/ATV FLAT MOUNTING (Pair)

Diecast Solid Aluminum 360° Rotational Bracket Tilt Adjustable 30°



UV-Compliant Gloss

Available in Black or White

FLMB/W

MARINE & UTV/ATV FLAT MOUNTING (Pair)

Diecast Solid Aluminum 360° Rotational Bracket Tilt Adjustable 30°

UV-Compliant Gloss Available in Black or White





PKG-M1

MC18BT - MARINE RADIO & PAIR HYDRO-65 MARINE SPEAKERS



MC18BT

Rust-Resistant Chassis UV-Resistant Faceplate and Trim Ring Positive LCD Display with Blue Color Backlight Night illumination (Blue Color) Support USB/SD/MMC Card. Front USB Input / SD Card Input Compatible with CD/MP3/WMA Supports ID3 tag function Displays Singer, Song and Album's Name)

30 Preset . USA Freq 4x35 Watts Maximum Power Output Front Panel 3.5mm AUX (Audio) Input RCA Line Output (1 pair) Bluetooth Remote Control Power Supply: 12 Voltage Electronic Preset Equalizer (POP/ROCK/CLASSIC/FLAT)

Electronic Volume Control (TRE/BASS/BAL/FADE)

HYDRO-65

6.5" 2-Way Marine Speaker Frequency: 65-20KHz Sensitivity: 89dB/W/M RMS Power: 100W Max Power: 380W Magnet: 10oz Voice Coil: 25mm Woofer: Injection Cone Midrange and Tweeter: 35mm Mylar Dome Tweeter

MC18BT

1 DIN MARINE CD/ MP3, AM/FM, BLUETOOTH RECEIVER WITH USB & DETACHABLE FACEPLATE

Rust-Resistant Chassis UV-Resistant Faceplate and Trim Ring Positive LCD Display with Blue Color Backlight Night illumination (Blue Color) Support USB/SD/MMC Card. Front USB Input / SD Card Input Compatible with CD/MP3/WMA Supports ID3 tag function Displays Singer, Song and Album's Name) 30 Preset . USA Freq 4x35 Watts Maximum Power Output Front Panel 3.5mm AUX (Audio) Input

RCA Line Output (1 pair) Bluetooth

Power Supply: 12 Voltage Electronic Preset Equalizer (POP/ROCK/CLASSIC/FLAT)

Electronic Volume Control (TRE/BASS/BAL/FADE)



HYDRO-65

Remote Control

6.5" 2-WAY MARINE SPEAKER

6.5" 2-Way Marine Speaker Frequency: 65-20KHz Sensitivity: 89dB/W/M 100 Watts RMS Power 380 Watts MAX Power

Magnet: 10oz Voice Coil: 25mm Woofer: Injection Cone Midrange and Tweeter: 35mm Mylar Dome Tweeter



HMRBP

WATERPROOF STEREO RECEIVER BUILT FOR THE OUTDOORS

Power: 4x40 Watts Operation Voltage: 11V-13.6V Outside φ: 113mm Mounting Hole φ: 87.9mm Mounting Depth: 63mm

BT



Bluetooth

FM Radio **AUX** Input

RCA Output

USB



USB

AUX INPUT/RCA OUTPUT



HMRC

Rubber Buttons Outside φ: 61mm Mounting Hole φ: 51mm Mounting Depth: 30mm Multi-Remote Compatible Ignition Protection Certified

WATERPROOF MARINE REMOTE CONTROL

Bright White LED Illumination Meets ASTMB117 Salt/Fog Exposure Standard Meets ASTMD4329 UV Exposure Standard



MCC

MARINE 1-DIN HEADUNIT COVER

Marine 1-Din Headunit Cover Protect your Marine 1-Din Headunit from Damage & the Marine Environment with MCC Splash Guard. This Protective Bezel & Cover Will Protect Against Water Splashes and Spray. Constructed of UVA Resistant Plastic Dampened Flip-Up



HM2MAUX

Outside φ: 38mm

Mounting Hole φ: 30mm Mounting Depth: 40mm

WATERPROOF USB & 3.5MM AUX INPUT EXTENSION

HM1.5A

WATERPROOF ANTENNA

12 Volt Booster FM/AM Antenna With a 10dB/12dB FM Gain & a 5dB/2dB AM Gain



LED BARS HEADLIGHTS

JHHL

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

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









VLK LED

LED CONVERSION KITS

Applicable To any Car Anti-Glare, Shockproof Design, Stable Light Perfect Heat Dissipation Design Suitable For General Bulb Model Super Long Lifetime: Above 50,000 Hours Waterproof Grade: IP68 Voltage: 8~32V DC Power: High Beam: 60 Watts Low Beam: 30 Watts Single Beam: 30 Watts Brightness: High Beam: 5,000LM



Low Beam: 3,000LM



H1 **H3 H4**

H10

H11

H13

880



PSX20W



L BRACKET LED BAR DOUBLE ROW LED BAR



ED42 42" 240W 19200LM



ED31 31" 180W 14400LM



ED22 22" 120W 9600LM

ED13 13" 72W 5760LM

ED7 7" 36W 2880LM



A BRACKET LED BAR DOUBLE ROW LED BAR

(Spot/ Flood/ Combo Beam)

..... BC21.5 20" 126W 126400LM

BC15 15" 108W 10800LM

BC10 10" 72W 17200LM



BC7 7" 36W 3600LM



LDWL-007A 6" 24W 1920LM

LDWL-007B 8" 36W 2880LM

LDWL-007C 12" 60W 4800LM

L BRACKET LED BAR

SINGLE ROW LED BAR

NAMES AND ADDRESS OF THE PARTY ES28 28" 140W 11200LM

ES21 21" 90W 7200LM

ES7 7" 30W 2400LM

COLOR LENS COVERS

ORC1 - 150mm x 80mm

ORC2 - 80mm x 50mm

Add Custom Color to Your LED Bars!

Poly- Carbonate Protective Lens Covers For Light Bars

2 Sizes Can Be Combined Together To Suit Straight Light Bars

6 Colors Available: Blue, Green, Red, Orange, Black & Clear



A BRACKET LED BAR

SINGLE ROW LED BAR

(Spot/ Flood/ Combo Beam)



ORWL23.1 23" 120W 12000LM

ORWL15.1 15" 80W 8000LM



ORWL9.1 9" 40W 4000LM



ORWL12.1 12" 60W 6000LM



ORWL5.1 5" 20W 2000LM

10 WATTS EACH LED



ORSA2.1 4.5" 20W 1600LM

ORSA4.1 7.5" 40W 3200LM

ORSA8.1 13.5" 80W 6400LM





BRELAY



Ultra-High-End luxury switch. Output circuit protection, overload protection, reverse polarity protection & multiple protection

> 1. Voltage: DC 9-16V 2. Wire Length: 3m

3. DT Connector

BRELAYROKER



LED STRIPS

CAR, HOME & MULTI-PURPOSE











2. Input: AC100-240V 50/60Hz



- 3. LED Source:5050 300SMD
- 5. Work Environment: -40°C-+105°C
- 5. Work Environment: -40°C-+105°C 6. Wireless Control Remote



SL-3528-300-RGB

SL-5050-300-RGB

1. Voltage: DC 12V 18W 2. 5 Meters / 16 Feet

4. Waterproof Grade: IP65

3. 300SMD RGB



1. Voltage: DC 12V 2. 5 Meters / 16 Feet

4. Waterproof Grade: IP65





SL-3528-1-W (white light)

SL-3528-1-B (blue light)

SL-3528-1-R (red light)





WADAPTER 1 AC/DC Adapter

3. Output: 12V-2.0A 4. For LED Strip Light

UCKITFLEX / LED

UNDER CAR LED KIT FLEXIBLE

DRL12FLEXRGB/LED

17" 6W/PCS - RGB - PAIR







Input Voltage: 9-32V Output Power: 6W/PCS IP Grade: IP67 Certificate: E-MARK **RGB Types Of Remote** Control Changing



DRL5 / LED

11.5" 5W/PCS - PAIR







DRL12FLEXRGBR/LED 17" 5W/PCS - PAIR



Input Voltage: 9-32V Output Power: 6W/PC IP Grade: IP67 Color Temperature: 6000K Life-Span: 50000/hours

DRL12FLEXRGBW/LED 17" 5W/PCS - PAIR



Input Voltage: 9-32V Output Power: 5W/PCS IP Grade: IP67 Certificate: E4 Color Temperature: 6000K

Input Voltage: 9-32V Output Power: 6W/PC IP Grade: IP67 Color Temperature: 6000K Life-Span: 50000/hours

REPLACEMENT LED BULBS

T10-5630-6SMD-B (blue light)

- T10-5630-6SMD-W (white light) 1. Voltage: DC 12V
- 2. Power & Brightness: 3W 240Lumens
- 3. LED Source: 6SMD 5630 4. Waterproof Grade: IP68
- 5. Work Environment: -40°C-+105°C
- 6. Pack of 10



FT-31MM-S85-5630-6SMD

- 1. Voltage: DC 12V 2. Power & Brightness: 3W 240Lumens 3. Light Color: White Light 4. LED Source: S85 6SMD 5630

- 5. Waterproof Grade: IP68 6. Work Environment: -40°C-+105°C
- 7. Pack of 10





T10-5050-4SMD-W

- 1. Voltage: DC 12V 2. Power & Brightness: 2W 160Lumens 3. Light Color: White Light 4. LED Source: 45MD 5050 5. Waterproof Grade: IP68

- 6. Work Environment: -40°C-+105°C
- 7. Pack of 10





FT-39MM-S85-5630-6SMD

- 1. Voltage:DC 12V
- 2. Power & Brightness: 3W 240 Lumens
 3. Light Color: White Light
 4. LED Source: \$85 65MD 5630
- 5 Waterproof Grade: IP68
- 6. Work Environment: -40°C-+105°C 7. Pack of 10





T10-5630-6SMD-WC

- 1. Voltage: DC 12V 2. Power & Brightness: 1.2W 96 Lumens 3. Light Color: White / Yellow Light 4. LED Source: 65MD 5050 5. Waterproof Grade: IP68

- Work Environment: 40°C-+105°C





7. Pack of 10

FT-42MM-5050-6SMD 1. Voltage: DC 12V 2. Power & Brightness: 3W 240 Lumens 3. Light Color: White Light 4. LED Source: 65MD 5630 Canbus 5. Waterproof Grade: IP68

T10-5630-6SMD-BC (blue light)

1. Voltage: DC 12V

6. Pack of 10

T10-5630-6SMD-WC (white light)

2. Power & Brightness: 3W 240Lumens

3. LED Source: 6SMD 5630 CANBUS 4. Waterproof Grade: IP68

5. Work Environment: 40°C-+105°C

FT-36MM-S85-5630-6SMD

1. Voltage: DC 12V 2. Power & Brightness: 3W 240Lumens 3. Light Color: White Light 4. LED Source: S85 6SMD 5630

5. Waterproof Grade: IP68 6. Work Environment: -40°C-+105°C 7. Pack of 10

1. Voltage: DC 12V 2. Power & Brightness: 1W 180Lumens

6. Work Environment: -40°C-+105°C

T10-5050-5SMD-W

3. Light Color: White Light 4. LED Source: 5SMD 5050 5. Waterproof Grade: IP68

FT-31MM-5050-4SMD

1. Voltage: DC 12V 2. Power & Brightness: 0.8W 32 Lumens 3. Light Color: White Light 4. LED Source: 4SMD 5050 5. Waterproof Grade: IP&8

6 Work Environment:-40°C-+105°C

7. Pack of 10

- 6. Work Environment: -40°C-+105°C
- 7. Pack of 10





LASER FOG LIGHT

T10-5630-10SMD-W (white light)

- 1. Voltage: DC 12V 2. Power & Brightness: 5W 400Lumens 3. Light Color: White Light 4. LED Source: 10SMD 5630
- 5. Waterproof Grade: IP68
- 6. Work Environment: -40°C-+105°C 7. Pack of 10





PCB-5050-24SMD

- 1. Voltage: DC 12V 2. Power & Brightness: 4.8W 384Lumens
- 3. Light Color: White Light 4. LED Source: 24SMD 5050
- 5. Waterproof Grade: IP68
 6. Work Environment: -40°C-+105°C
 7. Pack of 10





T10-5050-9SMD-W

- 1. Voltage: DC 12V 2. Power & Brightness: 1.8W 144Lumens 3. Light Color: White Light 4. LED Source: 9SMD 5050 5. Waterproof Grade: IP&8
- Work Environment: -40°C-+105°C 7. Pack of 10





FT-42MM-S85-5630-6SMD

- 1. Voltage: DC 12V
- 2. Power & Brightness: 2W 160 Lumens 3. Light Color: White Light 4. LED Source: S85 6SMD 5630
- 5 Waterproof Grade: IP68
- 7. Pack of 10













LASERFOG / LED

- 1. Voltage: DC 12-24V
- 2. Laser Wavelength: 650mm (red)
- 3. Angle Range: Up Or Down ± 90°C
- 4. Waterproof Grade: IP65 5. Work Environment: -20°C~+70°C

INSTALLATION METHOD

- Alternative Connection To Belowed Line is Workable
- 1. Connect to Fog Lamps Line
- 3. Connect to Dangerous Warning Lamps Line



T10 -5630-10SMD-WC

- 1. Voltage: DC 12V 2. Power & Brightness: 3W 240Lumens 3. Light Color: White Light 4. LED Source: 6SMD 5630 CANBUS
- 5. Waterproof Grade: IP68 . Work Environment: -40°C-+105°C
- 7. Pack of 10



3157-1210-60SMD-DY/W

- 1. Voltage: DC 12V 2. Power & Brightness: 12W 960umens 3. Light Color: White / Yellow Light 4. LED Source: 60SMD 1210

- 5. Waterproof Grade: IP68 6. Work Environment:- 40°C-+105°C 7. Pack of 10



PCB-5050-9SMD

- 1. Voltage: DC 12V 2. Power & Brightness: 1.8W 144Lumens 3. Light Color: White Light 4. LED Source: 95MD 5050 5. Waterproof Grade: IP68

 - 6. Work Environment: -40°C-+105°C





FT-36MM-5050-6SMD

- 1. Voltage: DC 12V
- 2. Power & Brightness: 1.2W 96 Lumens 3. Light Color: White / Yellow Light 4. LED Source: 6SMD 5050
- 5. Waterproof Grade: IP68
- 6. Work Environment: -40°C-+105°C 7. Pack of 10







- 2. Connect to Brake Lamps Line

Now you can enjoy your favorite music on the move with superior quality sounds. DS18 high-end headphones deliver that bass feeling directly to your ears, light weighted, foldable and blueooth compatibility.

BOLD

HIGH DEFINITION NOISE CANCELING FOLDABLE BT HEADPHONE

Built - In Microphone

Answer/Hang Up Phone Calls Directly From Headphone

Speaker: Ф40mm Impedance: 32Ω

Sensitivity: $105 \pm 3 dB$ S.P.L at 1KHz Frequency Response: 20-20KHz

Rated Power: 50mW Working Distance Range: 32 Feet Charging Time: 2 Hours

Talking / Music Time: 5 hours Standby Time: 30 Hours

Foldable Compact Design Provides Portability & Durability

Includes Travel Pouch Cable length: 4 Feet Plug Type: USB Plug













HDPBT

FOLDABLE BLUETOOTH HEADPHONE WITH TF CARD, FM RADIO & AUX-IN

Speaker: Ф40mm Impedance: 32Ω

Sensitivity: 105±3dB S.P.L at 1KHz Frequency Range: 2.402 GHz-2.480 GHz

Rated Power: 15mW Cable length: 120cm ± 2cm

Working Distance Range: 10 M Plug Type: USB plug

Charging Time: 2 Hours Playing Time: 4 hours







WIRELESS STYLE





WIRED HEADPHONE WITH MICROPHONE

Optimized for Portable Audio: MP3, iPod, Smart Phones, CD Players & More!

Wired Headphone with Mic Speaker: 040mm

Impedance: 32Ω

Sensitivity: 105 ± 3dB S.P.L at 1KHz Frequency Response: 20Hz-22KHz

Rated Power: 15mW Cable Length: 120cm ± 2cm **Rubber Coating Surface**













The DS18 COOLBOX24 Thermoelectric Cooler and Warmer is a great accessory to take on road trips, or just to keep at home or in the office. The iceless cooler is easy to use and will keep the inside either hot or cold, depending on how it is set, for as long as it has a power source, and then some. This cooler can be plugged into DC 12V Cars or into AC standard household plugs, and both adapters are included with this cooler so you don't need to purchase any extra accessories. If food is pre-heated or pre-cooled just drop it in the cooler and turn it on to maintain the current temperature.

COOLBOX24

THERMOELECTRIC COOLER AND WARMER

Capacity: Has A Volume Of 24 Liters And Can Fit Upwards Of 34 + 12 Oz Cans 2 Temperature Settings: Gets as Cold as 34F & Can Warm Up To 140F; Includes Hot/Cold/Off Switch, Ac/Dc Switch, And Has Indicator Lights For Hot And Cold Heavy Duty Handle For Easy Transport Inclused a 6 Feet DC Power Cord Which Allows The Unit To Be Placed In The Vehicle's Backseat Operates On 12V Dc (Cord Included) For Use In Vehicles,

Or Can Be Plugged Into Ac (Cord Included) For Home And Office Use



Travel with comfort and style with DS18 Chill-Pill and Auto-Mat. The Chill Pillow is a great accessory for long plane or car rides. With its unique design and small size, the Chill-Pill is easy to carry and gives great posture when the need to sleep arises in an uncomfortable situation. The Auto Mattress is a great addition to any car, great for road trips or a quick nap during your lunch break, just inflate your Auto-Mat and turn the backseat of your car into a comfortable bed. Both products are made with micro fleece material; they are soft to the touch and will never harm your skin.



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, Roadtrips, Napping etc. Dimensions: 55 x 35.4 x 17.7" 2 Pillows Included

AUTO-MAT IS AVAILABLE IN BLUE AND BLACK



CHILL-PILL

INFLATABLE PILLOW

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





AUDIO INTERFACES





MB-XLR20

MICROPHONE CABLE



MB-DTS10

STEREO INTERCONNECT



MB-DTS10

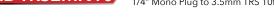
INSERT CABLE 1/4"



MB-TRS2MN3

INSERT CABLE 1/4" 1/4" Mono Plug to 3.5mm TRS 3ft

MB-TRS2MN10 INSERT CABLE 1/4"
1/4" Mono Plug to 3.5mm TRS 10ft



MB-TS10

SPEAKER CABLE 16GA 1/4" TS to 1/4" TS

MB-TS25

SPEAKER CABLE 14GA

MB-TS50

SPEAKER CABLE 12GA



MB-TRS3

BALANCED INTERCONNECT 1/4" TRS to 1/4" TRS 3ft

BALANCED INTERCONNECT

MB-TRS6 MB-TRS10

1/4" TRS to 1/4" TRS 6ft BALANCED INTERCONNECT

MB-TRS25

1/4" TRS to 1/4" TRS 10 BALANCED INTERCONNECT



MP3DUAL1/4-3

STEREO CABLE AUX 3.5" MP3 to Dual 1/4" 3ft

MP3DUAL1/4-6

STEREO CABLE



MP3MIC1/4-3

STEREO CABLE AUX 3.5" MP3 to 1/4" Stereo TRS 3ft



MB-5XLR5

XLR CABLE 5 Pin Male to Female 5ft

MB-5XLR10

XLR CABLE 5 Pin Male to Female 10ft

MB-5XLR25

XLR CABLE 5 Pin Male to Female 25ft



MB-GC3

GUITAR CABLE 6.35 Mono Plug 3ft GUITAR CABLE

MB-GC6

MB-GC10

6.35 Mono Plug 6ft **GUITAR CABLE**

MB-GC20

GUITAR CABLE



MB-SN10

SPEAKER CABLE 16GA

MB-SN25

SPEAKER CABLE 14GA

MB-SN50

SPEAKER CABLE 12GA



MB-TS2SN10 SPEAKER CABLE 16GA Speakon to 1/4 RSL 6.35 Mono 10ft

MB-TS2SN25

SPEAKER CABLE 14 GA

MB-TS2SN50

SPEAKER CABLE 12GA



MB-XLRF2TRS3

PRO BALANCED INTERCONNECT REAN XLR3F to 1/4" TRS 3ft

MB-XLRF2TRS6

PRO BALANCED INTERCONNECT REAN XLR3F to 1/4" TRS 6ft

MB-XLRF2TRS10 PRO BALANCED INTERCONNECT

MB-XLRF2TRS25

PRO BALANCED INTERCONNECT



MB-XLRM2TRS3

PRO BALANCED INTERCONNECT REAN XLR3M to 1/4" TRS 3ft

MB-XLRM2TRS6

PRO BALANCED INTERCONNECT REAN XLR3M to 1/4" TRS 6ft

MB-XLRM2TRS10 PRO BALANCED INTERCONNECT REAN XLR3M to 1/4" TRS 10ft

MB-XLRM2TRS20 PRO BALANCED INTERCONNECT REAN XLR3M to 1/4" TRS 20ft

MB-XLRM2TRS30 PRO BALANCED INTERCONNECT REAN XLR3M to 1/4" TRS 30ft

At DS18 we see our direct customers as part of our family. And we like to treat our family very well. Throughout the year we have marketing budgets allocated to print, radio, tradeshows, and point of sale merchandise that help increase our brand awareness and your sales. Feel free to contact your DS18 representative for some awesome SWAG merchandise to put up in your stores, warehouses, and to give away to your customers. We are constantly adding and upgrading our SWAG just like our products

HATS

PENS



CHILL DEP I **LANYARDS**

BANNERS

BENESIS

FLAGS

TENTS





DS18 DISPLAY

T-SHIRTS

FRONT

BACK

#Wel./km/tt.mus

I CAN FEEL

HOU STARING



BACK

BACK



D516 PARENTAL ADVISORY

*Hats and T-shirts available in red, black, and white

LICENSE PLATE

