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.
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**

Android 6.0 Operating System
Smart Phones Mirror Link Function
Bluetooth, Call Handle 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,
Higher 4K Video Quality Playback
High Speed DVR (Dash Cam Recording) 720P 1080P Function
Voice Recognition, Language Wake-up, Voice Control, System Sleep,
Fast Scan, Fast Reversing
Optional Functions: Tire Pressure / OBD / TV / iPod & Others
3-Pin Out 2.5 Volt RMS (Front, Rear, Sub W)
15 watts RMS @ 4 ohm - 45 Watts Max Power + 4 Amplifier
3 Band EQ With 5 Presets
Programmable Analog Steering Wheel Control
CPU: T3 Chip, Quad-Core ARM Cortex-A7
GPU: Mali400MP2, Supports OpenGL ES 2.0 / OpenVG 1.1 Standard
RAM: 1G DDR3, ROM: 16G EMMC

**DD620**

Universal Car Multimedia System DVD/CD/CDMP3/MPEG/USB/SD
Radio/RDS/CD/MP3/BT/Aux In
HD Digital Panel (800 x 480) Resolution
TFT LCD Flat 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 presout 5 ch
Built-in 8 Band EQ
Bluetooth Wireless Hands Free
45 Watts (max) 4 Channel High Output Power

**DD600**

Universal Car Multimedia System DVD/CD/CDMP3/MPEG/USB/SD
Radio/RDS/CD/MP3/BT/Aux In
HD Digital Panel (800 x 480) Resolution
TFT LCD Flat 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 Presout 5 ch
45 Watts (max) 4 Channel High Output Power
Steering Wheel Control
Built-in 8 Band EQ
Internal Microphone
Rearview Camera Output

**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
High Compatibility with DVD/CD/MP3/MMC/WMV/AVI
30 Preset Stations (x18 for FM, x12 for AM), USA Freq
4 x 35 Watts Maximum Power Output
2 RCA Line Output - Bluetooth - Remote Control
Video Display
Electronic Preset Equalizer (POP/ROCK/CLASSIC/FLAT)
Electronic Volume Control (TRE/BASS/BAL/FADE)

**PKG36D**

CDV200 Single DIN Radio with a pair of SLC-N65X & SLC-N69X Speakers
SLC-N65X Specs: Page 19

**PKG18D**

CDV200 Single DIN Radio with a pair of SLC-N65X 6.5” 4-WAY Speakers
SLC-N65X Specs: Page 19

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.

**CDSX18U**

Single DIN Detachable Car CD/USB/BT PLAYER
Negative LCD Display with Blue Color Backlight
30 Preset Stations (x18 for FM, x12 for AM), USA Freq
A2DP Wireless 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**

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.
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

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

SMART EAGLE/S
SMART HD REARVIEW MIRROR • DASH CAM REC • SPECIAL MOUNT

Smart Eagle - Universal Mount
Smart EagleS - 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 Line
Power Supply: 12-24V Car Adapter (Cigarette Lighter)
Battery Capacity: Built-in High-Capacity 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

SMART EAGLE
SMART HD REARVIEW MIRROR • DASH CAM REC • UNIVERSAL MOUNT

Smart Eagle - Universal Mount
Smart EagleS - 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
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Power Supply: 12-24V Car Adapter (Cigarette Lighter)
Battery Capacity: Built-in High-Capacity 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

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.

BLACK BOX
DASH CAM RECORDER

Full HD 1080P, 30fps
25mm Diameter Lens
170° Ultra Wide View Angle
0.330 Sensor with Super Night Visual Function
3.5" 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!

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
Dress Power from the Cigarette Socket in the car (DC 12V/24V)
LCD Display
206 Channels
Frequency: 87.5 - 108.0MHZ
Music Format: MP3, WMA

CONNECT
IN CAR BLUETOOTH FM-TRANSMITTER

Rated Voltage: 12-24V
Rated Current: 90mA
Power Consumption: 1W
Work Temperature: -20°C ~ 75°C
SNR > 60dB
Degree 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 - 108MHz
Frequency Response: 20Hz - 15KHz

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.
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

FDS12 12" SUPER SLIM FLIP DOWN MONITOR

- 1024x600 LED Screen
- Display Ratio: 16:9
- Contrast Ratio: 500:1
- Power Supply: DC 12V
- System: PAL/NTSC
- Built-in IR Transmitter for Wireless

FDS15 15.6" SUPER SLIM FLIP DOWN MONITOR

- 1366x768 LED Screen
- Display Ratio: 16:9
- Contrast Ratio: 600:1
- Power Supply: DC 12V
- System: PAL/NTSC
- Built-in IR Transmitter for Wireless

FDHQ13 13.3" ULTRA SLIM ROOF MOUNT MONITOR

- 1920x1080 Pixels LED Screen
- Display Mode: 16:9 wide view screen
- 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
- Display Mode: 16:9 Wide View Screen
- Pixels: 1920 (W) x 3 (RGB) x 1080 (H)
- Power: DC 12V
- Built-in Dome LED Lights

FDHQ13DV 13.3" ULTRA SLIM ROOF MOUNT MONITOR WITH DVD & MULTIMEDIA

- 1920x1080 Pixels LED Screen with DVD/USB/SD/MP5
- Display Mode: 16:9 Wide View Screen
- Power: DC 12V

HPKG-7TBG 7" HEADREST

- Headphones
- 2 Video Inputs, 2 Audio Inputs
- With LED Dome Light
- Touch Button

HPKG-9TBG 9" HEADREST

- Headphones
- 2 Video Inputs, 2 Audio Inputs
- With LED Dome Light
- Touch Button

HPKG-72DVD 7" HEADREST

- Headphones
- 2 Video Inputs, 2 Audio Inputs
- With LED Dome Light
- Touch Button

HPKG-92DVD 9" HEADREST

- Headphones
- 2 Video Inputs, 2 Audio Inputs
- With LED Dome Light
- Touch Button

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

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

- Power DC 12V
- Compatible with DVD/VCD/CD/CDG/MP4/MP5/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 Joysticks, More than 2300 Games
- IR Transmitter For Infrared Headphone
- SD Card Reader and USB Port
- Audio/Video Input and Output
- Multi-Language Menu
- Built-in Dual Speaker

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

- Power DC 12V
- Compatible with DVD/VCD/CD/CDG/MP4/MP5/WMA/JPEG/DIVX
- New Panel of 800x400 Display Mode 16:9
- PAL/NTSC/AUTO all Available
- FM Transmitter for Car Radio Stereo System
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- Included: Wireless Joysticks, More than 2300 Games
- IR Transmitter For Infrared Headphone
- SD Card Reader and USB Port
- Audio/Video Input and Output
- Multi-Language Menu
- Built-in Dual Speaker

3 INTERCHANGEABLE COVERS
GREY, BLACK & TAN INCLUDED
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.

**HPKG7**

1 Pair 7" Headrest Package with Pillow

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

Available in Grey, Black & Tan

**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

Available in Grey & Tan

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**

**SOUND QUALITY BASS AND COMPONENT SET**

**Subwoofer:** SQBASS

- 8” Subwoofer 2G
- RMS Power: 14.4 V DC
- Ohms: 1 x 150 Watts
- THD: <0.5%
- Base Booster: 0 to +12dB
- Subsonic Filter: 20Hz
- Fuse Rating: 25A

**Component Speaker:** SQCOMP

- 6.5” Component Speaker 4 OHM
- RMS Power: 60 Watts
- MAX Power: 180 Watts
- Sensitivity: 91dB
- Impedance: 4 OHM
- Mounting Diameter: 135mm
- Mounting Depth: 65mm
- Frequency Response: 45Hz - 20KHz
- THD: <0.5%
- Built In Attenuation Switch (+3 / 0 -3)dB
- Magnet: Neodymium N35

**Wires Specifications:**
- Remote (2 pcs) - 16GA OFC - 3M Long
- Remote (1 pc) - 18GA OFC - 4 M Long
- Negative/Battery Back (1 pc) - 4GA OFC - 3M Long
- High Input (1 pc) - OFC - 2.5M Long
- Positive/Power (1 pc) - 4GA OFC - 3.78M Long
- RCA (1 pc) - 6’-2-Way

**Wires Specifications:**
- Tweeter Crossover
- Frequency Crossover: 3.5kHz
dB/OCT Crossover: 12dB
- Woofer Crossover
- Frequency Crossover: 3.5kHz
dB/OCT Crossover: 6dB

**Component Speaker:** SQCOAX

- 6.5” Coaxial Speaker 4OHM
- RMS Power: 60 Watts
- MAX Power: 180 Watts
- Sensitivity: 91dB
- Frequency Response: 45Hz - 20KHz
- THD: <0.5%
- Magnet: Neodymium N35

**Complete Copper Installation Kit Included**

**Complete Copper Installation Kit Included**

**SQ3**

**SOUND QUALITY COMPLETE SET**

**Amplifier:** CAN-DY 4X4W

- RMS Power: 14.4VDC
- Power: 4 x 60 Watts
- Power: 2 x 120 Watts
- Frequency Response: 20Hz - 150Hz
- Fuse Box (1 pc)
- Positive/Power (1 pc) - 4GA OFC - .5M Long
- Negative/Battery Back (1 pc) - 4GA OFC - .3M Long
- Negative/Ground (1 pc) - OFC - 1.5M Long
- RCA (1 pc) - 12” 4 Channel
- RCA (1 pc) - 6” 2-Way
- RCA (1 pc) - 16GA OFC - 4M Long

**Wires Specifications:**
- Remote (1 pc) - 18GA OFC - 4 M Long
- Negative/Ground (1 pc) - 4GA OFC - 4M Long
- Negative/Battery Back (2 pcs) - 4GA OFC - 3M Long
- High Input (1 pc) - OFC - 2M Long
- Positive/Power (1 pc) - 4GA OFC - 3.78M Long
- Midrange Woofer (2 pcs) - 16GA OFC - 5M Long
- Fuse Box (1 pc) - RCD (1 pc) - 6’-2-Way
- RCD (1 pc) - 12”-4 Channel

**Complete Copper Installation Kit Included**

**Complete Copper Installation Kit Included**

**SQ4**

**SOUND QUALITY COMPLETE SET**

**Coaxial Speaker:** SQCOAX

- 6.5” Coaxial Speaker 4G
- Mode of Frequency Division: 2-Way
- RMS Power: 60 Watts
- MAX Power: 180 Watts
- Sensitivity: 91dB
- Frequency Response: 45Hz - 20KHz
- Magnet: Neodymium N35

**Wires Specifications:**
- Remote (1 pc) - 18GA OFC - 3M Long
- Remote (1 pc) - 16GA OFC - 2M Long
- Negative/Battery Back (1 pc) - 4GA OFC - 3M Long
- High Input (1 pc) - 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)

**Complete Copper Installation Kit Included**

**Complete Copper Installation Kit Included**

**SQTQW**

**1.1” SILK DOME TWEETER**

**Nominal Impedance:** 4Ω
**RMS Power:** 40 Watts
**MAX Power:** 120 Watts
**Frequency:** 2K-20kHz
**Input Sensitivity:** High Level: 1V
**Input Sensitivity:** Low Level: 100mV
**Signal-to-Noise Ratio:** >80dB
**Frequency Response:** 20Hz - 150Hz
**Power:** 240 Watts
**Fuse Rating:** 25A

**SQBASS**

**AMPLIFIED SUBWOOFER**

- Signal-to-Noise Ratio: >80dB
- Low Pass Filter: 50-150Hz
- Frequency Response: 25Hz - 150Hz
- THD: <0.3%
- Base Booster: 0 to +12dB
- Subsonic Filter: 20Hz
- Fuse Rating: 25A

**Signal-to-Noise Ratio:** >80dB
**Frequency Response:** 20Hz - 150Hz
**THD:** <0.5%
**Base Booster:** 0 to +12dB
**Subsonic Filter:** 20Hz
**Fuse Rating:** 25A
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

<table>
<thead>
<tr>
<th>Passive Crossover (pair)</th>
<th>12/18 dB Selectable Passive Crossover</th>
<th>Mid Frequency Adjustable Selectable Tweeter Attenuation</th>
<th>2-Way for Car Audio Speaker systems</th>
</tr>
</thead>
<tbody>
<tr>
<td>48dB Passiver crossover</td>
<td>3-Way for Car Audio Speaker Systems</td>
<td>250 Watts RMS Power</td>
<td>500 Watts MAX Power</td>
</tr>
<tr>
<td>Gold Plated Screw Terminals</td>
<td></td>
<td>500 Watts MAX Power</td>
<td>1000 Watts MAX Power</td>
</tr>
<tr>
<td>Tweeter Frequency: 720Hz-20KHz</td>
<td></td>
<td>High Frequency: 45-22KHz</td>
<td>High Grade Polyester Capacitors</td>
</tr>
</tbody>
</table>

**DELUXE3C**
3 WAY COMPONENT SET

<table>
<thead>
<tr>
<th>Passive Crossover (pair)</th>
<th>48dB Passive crossover</th>
<th>3-Way for Car Audio Speaker Systems</th>
<th>250 Watts RMS Power</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gold Plated Screw Terminals</td>
<td></td>
<td>3-Way for Car Audio Speaker Systems</td>
<td>500 Watts MAX Power</td>
</tr>
<tr>
<td>Tweeter Frequency: 720Hz-20KHz</td>
<td></td>
<td>High Frequency: 45-22KHz</td>
<td>High Grade Polyester Capacitors</td>
</tr>
</tbody>
</table>

**DELUXE SOUND QUALITY**

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, neodym magnets, die-cast baskets, 1” BASV voice coils, 3 OHMS impedance strontium magnets & machined finish basket surrounds.

**EXL SQ4**
4" 2-WAY COAXIAL SPEAKER

<table>
<thead>
<tr>
<th>1&quot; (25.5mm) BASV Voice Coil</th>
<th>Ø0.83&quot; PEI Dome Tweeter</th>
<th>Neodymium Magnet</th>
<th>Frequency Response: 115-22KHz</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sensitivity: 85dB/w/m</td>
<td>Impedance: 3 OHMS</td>
<td>60 Watts MAX Power</td>
<td>160 Watts RMS Power</td>
</tr>
<tr>
<td>Strontium Magnet: Ø3.16 x Ø1.27 x 0.47&quot;</td>
<td></td>
<td>Black Glass Fiber Cone with Rubber Edge</td>
<td>Black Glass Fiber Cone with Rubber Edge</td>
</tr>
</tbody>
</table>

**EXL SQ5.25**
5.25" 2-WAY COAXIAL SPEAKER

<table>
<thead>
<tr>
<th>1&quot; (25.5mm) BASV Voice Coil</th>
<th>Ø0.83&quot; PEI Dome Tweeter</th>
<th>Neodymium Magnet</th>
<th>Frequency Response: 115-22KHz</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sensitivity: 85dB/w/m</td>
<td>Impedance: 3 OHMS</td>
<td>80 Watts MAX Power</td>
<td>260 Watts RMS Power</td>
</tr>
<tr>
<td>Strontium Magnet: Ø2.7 x Ø1.27 x 0.47” (16.2 oz)</td>
<td></td>
<td>Black Glass Fiber Cone with Rubber Edge</td>
<td>Black Glass Fiber Cone with Rubber Edge</td>
</tr>
</tbody>
</table>

**EXL SQ6.5**
6.5" 2-WAY COAXIAL SPEAKER

<table>
<thead>
<tr>
<th>1.3&quot; (32.88mm) BASV Voice Coil</th>
<th>Ø1.14&quot; PEI Dome Tweeter</th>
<th>Neodymium Magnet</th>
<th>Frequency Response: 80-22KHz</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sensitivity: 90dB/w/m</td>
<td>Impedance: 3 OHMS</td>
<td>120 Watts MAX Power</td>
<td>400 Watts RMS Power</td>
</tr>
<tr>
<td>Strontium Magnet: Ø3.55 x Ø1.58 x 0.67&quot; (13.5oz)</td>
<td></td>
<td>Black Glass Fiber Cone with Rubber Edge</td>
<td>Black Glass Fiber Cone with Rubber Edge</td>
</tr>
</tbody>
</table>

**EXL SQ6.9**
6X9" 2-WAY COAXIAL SPEAKER

<table>
<thead>
<tr>
<th>1.3&quot; (32.88mm) BASV Voice Coil</th>
<th>Ø1.14&quot; PEI Dome Tweeter</th>
<th>Neodymium Magnet</th>
<th>Frequency Response: 55-22KHz</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sensitivity: 90dB/w/m</td>
<td>Impedance: 3 OHMS</td>
<td>160 Watts MAX Power</td>
<td>560 Watts RMS Power</td>
</tr>
<tr>
<td>Strontium Magnet: Ø2.2 x Ø1.3 x 0.7&quot; (19.88oz)</td>
<td></td>
<td>Black Glass Fiber Cone with Rubber Edge</td>
<td>Black Glass Fiber Cone with Rubber Edge</td>
</tr>
</tbody>
</table>

**EXL SQ6.5C**
6.5" 2-WAY PACKAGED COMPONENT SET

<table>
<thead>
<tr>
<th>6.5&quot; Black Paper Cone Speaker</th>
<th>PL Surround Edge</th>
<th>120 Watts RMS Power</th>
<th>400 Watts MAX Power</th>
</tr>
</thead>
<tbody>
<tr>
<td>Frequency Response: 115-22KHz</td>
<td>Crossover Network Unit: 3 5KHz, 12dB/oct</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Keeping top quality sound with a sleek carbon fiber finish, the Elite Series Coaxial Speakers deliver an exceptional feeling that can be enjoyed in all sizes. Ranging from the smallest speaker at 3.5” to the largest at 6x9”, these 7 models can be matched to create the most elaborate system you can imagine.

**Z-354**
- **3.5” FULL RANGE SPEAKER**
- 40 Watts RMS Power
- 100 Watts MAX Power
- 20mm/0.8” PEI DOME Tweeter
- Impedance: 4 OHMS
- Magnet Size: 4 oz
- Sensitivity: 91dB
- Frequency Response: 150Hz - 25KHz
- Material (cone): Fiberglass from France

**Z-44**
- **4” 2-WAY COAXIAL SPEAKER**
- 50 Watts RMS Power
- 120 Watts MAX Power
- 20mm/0.8” PEI DOME Tweeter
- Impedance: 4 OHMS
- Magnet Size: 4 oz
- Frequency Response: 65Hz - 20KHz
- Material (cone): Fiberglass from France

**Z-464**
- **4X6” 2-WAY COAXIAL SPEAKER**
- 60 Watts RMS Power
- 120 Watts MAX Power
- 20mm/0.8” PEI DOME Tweeter
- Impedance: 4 OHMS
- Magnet: 10 oz
- Frequency Response: 150Hz - 25KHz
- Material (cone): Fiberglass from France

**Z-654**
- **6.5” 2-WAY COAXIAL SPEAKER**
- 90 Watts RMS Power
- 180 Watts MAX Power
- 20mm/0.8” PEI DOME Tweeter
- Impedance: 4 OHMS
- Magnet: 12 oz
- Frequency Response: 80Hz - 20KHz
- Material (cone): Fiberglass from France

**Z-694**
- **6X9” 2-WAY COAXIAL SPEAKER**
- 150 Watts RMS Power
- 240 Watts MAX Power
- 20mm/0.8” PEI DOME Tweeter
- Impedance: 4 OHMS
- Magnet: 20 oz
- Frequency Response: 80Hz - 250Hz
- Material (cone): Fiberglass from France

**Z-5254**
- **5.25” 2-WAY COAXIAL SPEAKER**
- 60 Watts RMS Power
- 150 Watts MAX Power
- 20mm/0.8” PEI DOME Tweeter
- Impedance: 4 OHMS
- Magnet: 10 oz
- Frequency Response: 50Hz - 25KHz
- Material (cone): Fiberglass from France

**Z-574**
- **5X7” 2-WAY COAXIAL SPEAKER**
- 95 Watts RMS Power
- 190 Watts MAX Power
- 20mm/0.8” PEI DOME Tweeter
- Impedance: 4 OHMS
- Magnet: 14 oz
- Frequency Response: 120Hz - 250Hz
- Material (cone): Fiberglass from France

**Z-594**
- **5X7” 2-WAY COAXIAL SPEAKER**
- 50 Watts RMS Power
- 100 Watts MAX Power
- 20mm/0.8” PEI DOME Tweeter
- Impedance: 4 OHMS
- Magnet: 10 oz
- Frequency Response: 80Hz - 20KHz
- Material (cone): Fiberglass from France

**Z-443**
- **4X6” 3-WAY COAXIAL SPEAKER**
- Black Paper Cone with Rubber Edge
- 65 Watts RMS Power
- 135 Watts MAX Power
- 1" (25mm) ASV Voice Coil
- Frequency Response: 100Hz - 20KHz
- Sensitivity: 87dB/w/m
- Impedance: 4 OHMS
- Magnet Size: ø70×32×12mm

**Z-463**
- **4X6” 3-WAY COAXIAL SPEAKER**
- Black Paper Cone with Rubber Edge
- 55 Watts RMS Power
- 110 Watts MAX Power
- 1.25" (32mm) ASV Voice Coil
- Frequency Response: 75Hz - 20KHz
- Sensitivity: 84dB/w/m
- Impedance: 4 OHMS
- Magnet Size: ø70×32×12mm

**Z-573**
- **5X7” 3-WAY COAXIAL SPEAKER**
- Black Paper Cone with Rubber Edge
- 70 Watts RMS Power
- 140 Watts MAX Power
- 1.25" (32mm) ASV Voice Coil
- Frequency Response: 90Hz - 20KHz
- Sensitivity: 84dB/w/m
- Impedance: 4 OHMS
- Magnet Size: ø70×32×12mm

**Z-593**
- **5X7” 3-WAY COAXIAL SPEAKER**
- Black Paper Cone with Rubber Edge
- 65 Watts RMS Power
- 130 Watts MAX Power
- 1.25" (32mm) ASV Voice Coil
- Frequency Response: 75Hz - 20KHz
- Sensitivity: 84dB/w/m
- Impedance: 4 OHMS
- Magnet Size: ø70×32×12mm

**Z-693**
- **6X9” 3-WAY COAXIAL SPEAKER**
- Black Paper Cone with Rubber Edge
- 125 Watts RMS Power
- 250 Watts MAX Power
- 2.5" (64mm) ASV Voice Coil
- Frequency Response: 75Hz - 20KHz
- Sensitivity: 84dB/w/m
- Impedance: 4 OHMS
- Magnet Size: ø110×65×17mm

**Z-699**
- **6X9” 3-WAY COAXIAL SPEAKER**
- Black Paper Cone with Rubber Edge
- 125 Watts RMS Power
- 250 Watts MAX Power
- 2.5" (64mm) ASV Voice Coil
- Frequency Response: 75Hz - 20KHz
- Sensitivity: 84dB/w/m
- Impedance: 4 OHMS
- Magnet Size: ø110×65×17mm
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.

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.
DS18 amassed a wealth of experience in manufacturing the most elegant neodymium mids for those seeking simple perfection. Neodymium magnets provide a higher magnetic flux density in the air gap which generates a much greater action force in the voice coil, for this reason neo magnets have the strongest permanent magnets of all the commercially available speakers. Ranging in sizes, mounting depths, and frequency responses, we have more than 10 different models of neo mids to accommodate any build.
**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
- Impedance: 4 OHMS
- Sensitivity: 94.6 dB
- 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
- Impedance: 4 OHMS
- Sensitivity: 97.8 dB
- Cloth Edge and Non-Pressed Paper Cone
- Frequency Response: 151-12.5 KHz

**PRO-FR8NEO**
- 8" NEO FULL RANGE LOUDSPEAKER WITH BULLET
- Heavy Duty Aluminum Basket
- High Strength Neodymium Magnet
- 1.5" KCCAW 2 Layer Voice Coil
- 250 Watts RMS Power
- 500 Watts MAX Power
- Impedance: 4 OHMS
- Sensitivity: 100.5 dB
- Cloth Edge and Non-Pressed Paper Cone
- Frequency Response: 128-14.8KHz

**PRO-NEO6R**
- 6.5" MIDRANGE LOUDSPEAKER
- HIGH GRADE NEOGYDUM MAGNET
- Red Aluminum Basket
- 300 Watts RMS Power
- 600 Watts MAX Power
- Impedance: 4 OHMS
- Sensitivity: 95 dB
- High Grade 12 Oz Neodymium Rings Magnet
- Cloth Edge And Non-Pressed Paper Cone
- 2" KCCAW Voice Coil
- Frequency Response: 65 - 14.2kHz

**PRO-NEO8R**
- 8" MIDRANGE LOUDSPEAKER
- HIGH GRADE NEOGYMUM MAGNET
- Red Aluminum Basket
- 400 Watts RMS Power
- 800 Watts MAX Power
- Impedance: 4 OHMS
- Sensitivity: 95.2 dB
- 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**
- 10" MIDRANGE LOUDSPEAKER
- HIGH GRADE NEOGYDUM MAGNET
- Red Aluminum Basket
- 500 Watts RMS Power
- 1000 Watts MAX Power
- Impedance: 4 OHMS
- Sensitivity: 98 dB
- High Grade 18 Oz Neodymium Rings Magnet
- Cloth Edge And Non-Pressed Paper Cone
- 2.5" TICCAW Voice Coil
- Frequency Response: 60 - 11kHz

**PRO-NEO8R**
- 8" MIDRANGE LOUDSPEAKER
- HIGH GRADE NEOGYMUM MAGNET
- Red Aluminum Basket
- 400 Watts RMS Power
- 800 Watts MAX Power
- Impedance: 4 OHMS
- Sensitivity: 95.2 dB
- High Grade 15 Oz Neodymium Rings Magnet
- Cloth Edge And Non-Pressed Paper Cone
- 2.2" TICCAW Voice Coil
- Frequency Response: 62 - 11kHz
The TroubleMaker Midbass 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 drum strikes, kettle drums, pianos, guitars, low strings, and all 45-16.8 kHz frequencies.

TroubleMaker Series

TM-MB10
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

Impedance: 4 OHMS
Sensitivity: 97.5dB
Frequency Response: 45-16.8 kHz
2X110 oz High Strength Double Ferrite Magnet

TM-MB10.D2
10" MIDBASS 2 OHMS

Black Color Aluminum Basket
Cloth Edge and Non-Pressed Paper Cone
3" Black Aluminum 4 Layer Voice Coil
2500 Watts RMS Power
3000 Watts MAX Power

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

TM-MB12
12" MIDBASS 4 OHMS

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: 105.5 dB
Frequency Response: 45-11.0kHz
2X130 oz High Strength Double Ferrite Magnet

TM-MB12.D2
12" MIDBASS 2 OHMS

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: 2 OHMS
Sensitivity: 103dB
Frequency Response: 63-9.2 kHz
2X115 oz High Strength Double Ferrite Magnet

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

Impedance: 2 OHMS
Sensitivity: 100dB
Frequency Response: 64-9.5 kHz
2X110 oz High Strength Double Ferrite Magnet
The people who live and breathe car audio demanded a higher-performing, extremely efficient 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.
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.
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 that produce concert-like sounds that will knock the wind out of you.
Material: PC/ABS
Installation Method: Screw
Available in: Black, Blue, Red, Yellow, Green, White & Silver

- **PRO-GRILL6**
  - 6.5" SPEAKER GRILL COVER
  - Nominal Impedance: 8 OHMS
  - Mounting Depth: 3.2"
  - Frequency Response: 125-12KHz
  - 1.5" High Temperature Kapton Voice Coil
  - 140 Watts RMS Power
  - 480 Watts MAX Power
  - Magnet Structure: 23 Oz with Rubber Boot Cover

- **PRO-GRILL8**
  - 8" SPEAKER GRILL COVER
  - Nominal Impedance: 8 OHMS
  - Mounting Depth: 3.7"
  - Frequency Response: 78Hz-7.6KHz
  - 2" High Temperature Kapton Voice Coil
  - 220 Watts RMS Power
  - 660 Watts MAX Power
  - High Energy Magnet: 30 oz

- **PRO-GRILL10**
  - 10" SPEAKER GRILL COVER
  - Nominal Impedance: 8 OHMS
  - Mounting Depth: 2.5"
  - Frequency Response: 90-10KHz
  - 1.5" High Temperature Kapton Voice Coil
  - 140 Watts RMS Power
  - 480 Watts MAX Power
  - High Energy Magnet: 30 oz
  - Magnet Structure: 23 Oz with Rubber Boot Cover

**6.5" MIDRANGE LOUDSPEAKER**
- Black Paper Woofer Cone
- Cloth Surround, Black Stamp Basket
- 6.5" Nominal Basket Diameter
- 140 Watts RMS Power
- 480 Watts MAX Power
- Sensitivity: 95dB

**8" MIDRANGE LOUDSPEAKER**
- Black Paper Woofer Cone
- Cloth Surround, Black Stamp Basket
- 8" Nominal Basket Diameter
- 190 Watts RMS Power
- 580 Watts MAX Power
- Sensitivity: 94dB

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

**6.5" MIDRANGE LOUDSPEAKER WITH BULLET**
- Black Paper Woofer Cone
- Cloth Surround, Black Stamp Basket
- 6.5" Nominal Basket Diameter With Bullet
- 140 Watts RMS Power
- 480 Watts MAX Power
- Sensitivity: 94dB

**8" MIDRANGE LOUDSPEAKER WITH BULLET**
- Black Paper Woofer Cone
- Cloth Surround, Black Stamp Basket
- 8" Nominal Basket Diameter With Bullet
- 190 Watts RMS Power
- 580 Watts MAX Power
- Sensitivity: 95dB

**8" MIDRANGE LOUDSPEAKER**
- Black Paper Woofer Cone
- Cloth Surround, Black Stamp Basket
- 8" Nominal Basket Diameter
- 190 Watts RMS Power
- 580 Watts MAX Power
- Sensitivity: 95dB

**PRO-GM68**
- Black Paper Woofer Cone
- Cloth Surround, Black Stamp Basket
- 8" Nominal Basket Diameter With Bullet
- 140 Watts RMS Power
- 480 Watts MAX Power
- Sensitivity: 94dB

**PRO-GM6B**
- Black Paper Woofer Cone
- Cloth Surround, Black Stamp Basket
- 6.5" Nominal Basket Diameter With Bullet
- 140 Watts RMS Power
- 480 Watts MAX Power
- Sensitivity: 94dB

**PRO-GM8B**
- Black Paper Woofer Cone
- Cloth Surround, Black Stamp Basket
- 8" Nominal Basket Diameter With Bullet
- 190 Watts RMS Power
- 580 Watts MAX Power
- Sensitivity: 95dB

**PRO-GM6B**
- Black Paper Woofer Cone
- Cloth Surround, Black Stamp Basket
- 6.5" Nominal Basket Diameter With Bullet
- 140 Watts RMS Power
- 480 Watts MAX Power
- Sensitivity: 94dB
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 Xclusive basket design, Kevlar enforced paper cone, and upgraded spider, bringing a true BassHead Sub to life!

<table>
<thead>
<tr>
<th>Subwoofer</th>
<th>RMS Power</th>
<th>MAX Power</th>
<th>Burst Power</th>
<th>Impedance</th>
<th>Voice Coil Diameter</th>
<th>Sensitivity</th>
<th>Frequency Response</th>
<th>Mounting Depth</th>
<th>Magnet</th>
</tr>
</thead>
<tbody>
<tr>
<td>HOOL-X12.2D</td>
<td>4000W</td>
<td>6000W</td>
<td>4000W</td>
<td>2 + 2</td>
<td>8&quot;</td>
<td>96dB</td>
<td>15-200Hz</td>
<td>15.75”</td>
<td>450 oz</td>
</tr>
<tr>
<td>HOOL-X12.4D</td>
<td>4000W</td>
<td>6000W</td>
<td>4000W</td>
<td>4 + 4</td>
<td>8&quot;</td>
<td>96dB</td>
<td>15-200Hz</td>
<td>15.75”</td>
<td>450 oz</td>
</tr>
<tr>
<td>HOOL-X15.2D</td>
<td>4000W</td>
<td>6000W</td>
<td>4000W</td>
<td>2 + 2</td>
<td>10&quot;</td>
<td>90.85dB</td>
<td>35-2.3KHz</td>
<td>10.81”</td>
<td>3 x 150 oz</td>
</tr>
<tr>
<td>HOOL-X15.4D</td>
<td>4000W</td>
<td>6000W</td>
<td>4000W</td>
<td>4 + 4</td>
<td>10&quot;</td>
<td>90.85dB</td>
<td>35-2.3KHz</td>
<td>10.81”</td>
<td>3 x 150 oz</td>
</tr>
</tbody>
</table>

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.

<table>
<thead>
<tr>
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<th>Impedance</th>
<th>Voice Coil Diameter</th>
<th>Sensitivity</th>
<th>Frequency Response</th>
<th>Mounting Depth</th>
<th>Magnet</th>
</tr>
</thead>
<tbody>
<tr>
<td>TM-N32</td>
<td>15,000W</td>
<td>20,000W</td>
<td>N/A</td>
<td>1 + 1 + 1</td>
<td>8&quot;</td>
<td>98dB</td>
<td>44-3.5KHz</td>
<td>15.75”</td>
<td>450 oz</td>
</tr>
<tr>
<td>TM-SPL18NEO</td>
<td>3,000W</td>
<td>5,000W</td>
<td>30,000W</td>
<td>1 + 1</td>
<td>3&quot;</td>
<td>91.4dB</td>
<td>44-3.5KHz</td>
<td>10.5”</td>
<td>450 oz</td>
</tr>
<tr>
<td>TM-SPL15NEO</td>
<td>3,000W</td>
<td>5,000W</td>
<td>30,000W</td>
<td>1 + 1</td>
<td>3&quot;</td>
<td>90.85dB</td>
<td>9.26”</td>
<td>TBA</td>
<td>TBA</td>
</tr>
<tr>
<td>TM-SPL12</td>
<td>2,500W</td>
<td>5,000W</td>
<td>15,000W</td>
<td>1 + 1</td>
<td>3&quot;</td>
<td>84.7dB</td>
<td>8.6”</td>
<td>TBA</td>
<td>TBA</td>
</tr>
</tbody>
</table>

The TroubleMaker Subwoofers Size RMS Power MAX Power Burst Power Impedance Voice Coil Diameter Sensitivity Frequency Response Mounting Depth Magnet

<table>
<thead>
<tr>
<th>Subwoofer</th>
<th>RMS Power</th>
<th>MAX Power</th>
<th>Burst Power</th>
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<th>Magnet</th>
</tr>
</thead>
<tbody>
<tr>
<td>HOOL-X12.2D</td>
<td>4000W</td>
<td>6000W</td>
<td>4000W</td>
<td>2 + 2</td>
<td>8&quot;</td>
<td>96dB</td>
<td>15-200Hz</td>
<td>15.75”</td>
<td>450 oz</td>
</tr>
<tr>
<td>HOOL-X12.4D</td>
<td>4000W</td>
<td>6000W</td>
<td>4000W</td>
<td>4 + 4</td>
<td>8&quot;</td>
<td>96dB</td>
<td>15-200Hz</td>
<td>15.75”</td>
<td>450 oz</td>
</tr>
<tr>
<td>HOOL-X15.2D</td>
<td>4000W</td>
<td>6000W</td>
<td>4000W</td>
<td>2 + 2</td>
<td>10&quot;</td>
<td>90.85dB</td>
<td>35-2.3KHz</td>
<td>10.81”</td>
<td>3 x 150 oz</td>
</tr>
<tr>
<td>HOOL-X15.4D</td>
<td>4000W</td>
<td>6000W</td>
<td>4000W</td>
<td>4 + 4</td>
<td>10&quot;</td>
<td>90.85dB</td>
<td>35-2.3KHz</td>
<td>10.81”</td>
<td>3 x 150 oz</td>
</tr>
</tbody>
</table>

The TroubleMaker Subwoofers Cone Material Magnet Type Thiele & Small Parameter Net Weight

<table>
<thead>
<tr>
<th>Subwoofer</th>
<th>RMS Power</th>
<th>MAX Power</th>
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<th>Frequency Response</th>
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<th>Magnet</th>
</tr>
</thead>
<tbody>
<tr>
<td>TM-N32</td>
<td>Paper Cone</td>
<td>NEO</td>
<td>22.2 Hz</td>
<td>0.78 x 4</td>
<td>1.050</td>
<td>1.938</td>
<td>0.681</td>
<td>71.4L</td>
<td>54.8mm</td>
</tr>
<tr>
<td>TM-SPL18NEO</td>
<td>Pure Kevlar</td>
<td>NEO - 52</td>
<td>TBA</td>
<td>TBA</td>
<td>TBA</td>
<td>TBA</td>
<td>TBA</td>
<td>TBA</td>
<td>TBA</td>
</tr>
<tr>
<td>TM-SPL15NEO</td>
<td>Pure Kevlar</td>
<td>NEO - 52</td>
<td>51.14 Hz</td>
<td>0.49</td>
<td>0.263</td>
<td>4.253</td>
<td>0.247</td>
<td>27.7L</td>
<td>37.5 kg</td>
</tr>
<tr>
<td>TM-SPL15</td>
<td>Pure Kevlar</td>
<td>FERRITE</td>
<td>55.85 Hz</td>
<td>0.48</td>
<td>0.629</td>
<td>6.410</td>
<td>0.573</td>
<td>28.4L</td>
<td>TBA</td>
</tr>
<tr>
<td>TM-SPL12</td>
<td>Pure Kevlar</td>
<td>FERRITE</td>
<td>55.85 Hz</td>
<td>0.59</td>
<td>0.855</td>
<td>6.762</td>
<td>0.759</td>
<td>9.3L</td>
<td>TBA</td>
</tr>
</tbody>
</table>

The TroubleMaker Subwoofers Cone Material Magnet Type Thiele & Small Parameter Net Weight

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<tbody>
<tr>
<td>HOOL-X12.2D</td>
<td>1.72</td>
<td>48.72</td>
<td>2.32</td>
<td>65.6</td>
<td>0.11°F</td>
<td>41.72 Hz</td>
<td>1.9 + 1.9</td>
<td>1.0</td>
<td>6.478</td>
</tr>
<tr>
<td>HOOL-X12.4D</td>
<td>1.72</td>
<td>48.72</td>
<td>2.32</td>
<td>65.6</td>
<td>0.11°F</td>
<td>45 Hz</td>
<td>3.2 + 3.2</td>
<td>1.110</td>
<td>6.925</td>
</tr>
<tr>
<td>HOOL-X15.2D</td>
<td>2.75</td>
<td>77.8</td>
<td>3.47</td>
<td>99.2</td>
<td>0.21°F</td>
<td>31.63 Hz</td>
<td>2.3 + 2.3</td>
<td>0.531</td>
<td>4.387</td>
</tr>
<tr>
<td>HOOL-X15.4D</td>
<td>2.75</td>
<td>77.8</td>
<td>3.47</td>
<td>99.2</td>
<td>0.21°F</td>
<td>30.28 Hz</td>
<td>3.6 + 3.6</td>
<td>0.516</td>
<td>3.646</td>
</tr>
</tbody>
</table>

The TroubleMaker Subwoofers Cone Material Magnet Type Thiele & Small Parameter Net Weight

<table>
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<th>Magnet</th>
</tr>
</thead>
<tbody>
<tr>
<td>TM-N32</td>
<td>Paper Cone</td>
<td>NEO</td>
<td>22.2 Hz</td>
<td>0.78 x 4</td>
<td>1.050</td>
<td>1.938</td>
<td>0.681</td>
<td>71.4L</td>
<td>54.8mm</td>
</tr>
<tr>
<td>TM-SPL18NEO</td>
<td>Pure Kevlar</td>
<td>NEO - 52</td>
<td>TBA</td>
<td>TBA</td>
<td>TBA</td>
<td>TBA</td>
<td>TBA</td>
<td>TBA</td>
<td>TBA</td>
</tr>
<tr>
<td>TM-SPL15NEO</td>
<td>Pure Kevlar</td>
<td>NEO - 52</td>
<td>51.14 Hz</td>
<td>0.49</td>
<td>0.263</td>
<td>4.253</td>
<td>0.247</td>
<td>27.7L</td>
<td>37.5 kg</td>
</tr>
<tr>
<td>TM-SPL15</td>
<td>Pure Kevlar</td>
<td>FERRITE</td>
<td>55.85 Hz</td>
<td>0.48</td>
<td>0.629</td>
<td>6.410</td>
<td>0.573</td>
<td>28.4L</td>
<td>TBA</td>
</tr>
<tr>
<td>TM-SPL12</td>
<td>Pure Kevlar</td>
<td>FERRITE</td>
<td>55.85 Hz</td>
<td>0.59</td>
<td>0.855</td>
<td>6.762</td>
<td>0.759</td>
<td>9.3L</td>
<td>TBA</td>
</tr>
</tbody>
</table>

The TroubleMaker Subwoofers Cone Material Magnet Type Thiele & Small Parameter Net Weight

<table>
<thead>
<tr>
<th>Subwoofer</th>
<th>RMS Power</th>
<th>MAX Power</th>
<th>Burst Power</th>
<th>Impedance</th>
<th>Voice Coil Diameter</th>
<th>Sensitivity</th>
<th>Frequency Response</th>
<th>Mounting Depth</th>
<th>Magnet</th>
</tr>
</thead>
<tbody>
<tr>
<td>HOOL-X12.2D</td>
<td>1.72</td>
<td>48.72</td>
<td>2.32</td>
<td>65.6</td>
<td>0.11°F</td>
<td>41.72 Hz</td>
<td>1.9 + 1.9</td>
<td>1.0</td>
<td>6.478</td>
</tr>
<tr>
<td>HOOL-X12.4D</td>
<td>1.72</td>
<td>48.72</td>
<td>2.32</td>
<td>65.6</td>
<td>0.11°F</td>
<td>45 Hz</td>
<td>3.2 + 3.2</td>
<td>1.110</td>
<td>6.925</td>
</tr>
<tr>
<td>HOOL-X15.2D</td>
<td>2.75</td>
<td>77.8</td>
<td>3.47</td>
<td>99.2</td>
<td>0.21°F</td>
<td>31.63 Hz</td>
<td>2.3 + 2.3</td>
<td>0.531</td>
<td>4.387</td>
</tr>
<tr>
<td>HOOL-X15.4D</td>
<td>2.75</td>
<td>77.8</td>
<td>3.47</td>
<td>99.2</td>
<td>0.21°F</td>
<td>30.28 Hz</td>
<td>3.6 + 3.6</td>
<td>0.516</td>
<td>3.646</td>
</tr>
</tbody>
</table>
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.

<table>
<thead>
<tr>
<th>EXL Subwoofers</th>
<th>Size</th>
<th>RMS Power</th>
<th>MAX Power</th>
<th>Impedance</th>
<th>Voice Coil Diameter</th>
<th>Sensitivity</th>
<th>Frequency Response</th>
<th>Mounting Depth</th>
<th>Magnet</th>
<th>Net Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>EXL-XXB12.2D</td>
<td>12&quot;</td>
<td>2000W</td>
<td>4000W</td>
<td>2 + 2</td>
<td>3”</td>
<td>87.2dB</td>
<td>20-1.6kHz</td>
<td>7.87&quot;</td>
<td>3 x 102 oz</td>
<td>27 kg</td>
</tr>
<tr>
<td>EXL-XXB12.4D</td>
<td>12&quot;</td>
<td>2000W</td>
<td>4000W</td>
<td>2 + 2</td>
<td>3”</td>
<td>88dB</td>
<td>20-1.6kHz</td>
<td>7.87&quot;</td>
<td>3 x 102 oz</td>
<td>27 kg</td>
</tr>
<tr>
<td>EXL-XXB15.2D</td>
<td>15&quot;</td>
<td>2000W</td>
<td>4000W</td>
<td>2 + 2</td>
<td>3”</td>
<td>89.23dB</td>
<td>20-1.3kHz</td>
<td>8.85&quot;</td>
<td>3 x 102 oz</td>
<td>28 kg</td>
</tr>
<tr>
<td>EXL-XXB15.4D</td>
<td>15&quot;</td>
<td>2000W</td>
<td>4000W</td>
<td>2 + 2</td>
<td>3”</td>
<td>90.42dB</td>
<td>20-1.3kHz</td>
<td>8.85&quot;</td>
<td>3 x 102 oz</td>
<td>28 kg</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EXL Subwoofers</th>
<th>Size</th>
<th>RMS Power</th>
<th>MAX Power</th>
<th>Impedance</th>
<th>Voice Coil Diameter</th>
<th>Sensitivity</th>
<th>Frequency Response</th>
<th>Mounting Depth</th>
<th>Magnet</th>
<th>Net Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>EXL-X12.2D</td>
<td>12&quot;</td>
<td>1250W</td>
<td>2500W</td>
<td>2 + 2</td>
<td>2.57&quot;</td>
<td>88dB</td>
<td>30-1.7kHz</td>
<td>7.08&quot;</td>
<td>2 x 105 oz</td>
<td>15 kg</td>
</tr>
<tr>
<td>EXL-X12.4D</td>
<td>12&quot;</td>
<td>1250W</td>
<td>2500W</td>
<td>4 + 4</td>
<td>2.57&quot;</td>
<td>88dB</td>
<td>30-1.7kHz</td>
<td>7.08&quot;</td>
<td>2 x 105 oz</td>
<td>15 kg</td>
</tr>
<tr>
<td>EXL-X15.2D</td>
<td>15&quot;</td>
<td>1250W</td>
<td>2500W</td>
<td>2 + 2</td>
<td>2.57&quot;</td>
<td>92dB</td>
<td>25-1.5kHz</td>
<td>8.07&quot;</td>
<td>2 x 105 oz</td>
<td>16 kg</td>
</tr>
<tr>
<td>EXL-X15.4D</td>
<td>15&quot;</td>
<td>1250W</td>
<td>2500W</td>
<td>4 + 4</td>
<td>2.57&quot;</td>
<td>92dB</td>
<td>25-1.5kHz</td>
<td>8.07&quot;</td>
<td>2 x 105 oz</td>
<td>16 kg</td>
</tr>
</tbody>
</table>
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.

**ELITE-Z FEATURES**
- Kevlar Dust Cap
- Black Steel Basket
- Paper and Foam Edge
- BASV 4 Layer Voice Coil

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**
- **RMS Power**: 600W
- **MAX Power**: 1200W
- **Impedance**: 4 + 4
- **Voice Coil Diameter**: 2" (51mm)
- **Sensitivity**: 87dB
- **Frequency Response**: 32 - 100Hz
- **Mounting Depth**: 5.63" (143mm)
- **Net Weight**: 5.8 kg

**Z-BD154D**
- **15” Subwoofer Dual 4 Ohms**
- **RMS Power**: 700W
- **MAX Power**: 1400W
- **Impedance**: 4 + 4
- **Voice Coil Diameter**: 2" (51mm)
- **Sensitivity**: 87dB
- **Frequency Response**: 30 - 3.2KHz
- **Mounting Depth**: 6.61" (168mm)
- **Net Weight**: 6.3 kg
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.

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.
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.

### SW10S4

**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
  - 10” x 15” x 60” x 320mm

### SW12S4

**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: 90dB
- Frequency Response: 35 - 2.6kHz
- Dimensions: D1 x D2 x W x H
  - 115” x 182” x 700” x 350mm

### SW10D4

**10” SHALLOW SUBWOOFER DUAL 4 OHMS**
- 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 860” x 362mm

### SW12D4

**12” SHALLOW SUBWOOFER DUAL 4 OHMS**
- 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
- 500 Watts RMS Power
- 1000 Watts Max Power
- Impedance: 4 OHMS
- Dimensions: D1 x D2 x W x H
  - 281” x 340” x 860” x 362mm

### SW12S4X

**12” SHALLOW SUBWOOFER 4 OHMS**
- Black Aluminum Basket
- Ferrite High Strength Magnet
- Rubber Edge and Paper Cone
- 2” Black Aluminum 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
- 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

### 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
**BP110**

1 x 10" Subwoofer Enclosure
- MDF Construction
- 400 Watts Max Power Handling
- Dimensions: D1 x D2 x W x H
  - 185 x 267 x 370 x 265mm

**BP112**

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

**BP210**

2 x 10" Subwoofer Enclosure
- MDF Construction
- 1200 Watts Max Power Handling
- Dimensions: D1 x D2 x W x H
  - 185 x 267 x 370 x 265mm

**BP212**

2 x 12" Subwoofer Enclosure
- MDF Construction
- 1300 Watts Max Power Handling
- Dimensions: D1 x D2 x W x H
  - 226 x 315 x 884 x 365mm

**BPX110A**

1 x 10" Amplified Bass Enclosure
- With Carbon Fiber Vinyl Wrap
- 400 Watts Max Power Handling
- Dimensions: D1 x D2 x W x H
  - 185 x 265 x 418 x 365mm

**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

**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 361mm

**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 Nickel-Plated Mini-ANL Fuse Holder with 40A Fuse
- 1 x 17 ft Red 8 Gauge Power Cable
- 1 x 3 ft Black 8 Gauge Ground Cable
- 1 x 17 ft 2 Channel Twisted Pair RCA Cable
- 1 x 17 ft Gray 18 Gauge Remote Wire
- 5 x Nickel-Plated Spade Terminals
- 1 x 16 Gauge Butt Connector
- 10 Black Zip Cable Ties
- 1 x 10 ft Speaker Cable
- 1 x 8 Gauge Grommet

---

**PRO-BOX**

High Efficiency Double Mid-Range and Driver Box
- 1/2" MDF Enclosure
- Carpet Finish with Logo Stiching
- Horn Material: UV Compliant High Gloss High Polymer Resin and Fiberglass Composite
- Separate Dual Connectors (Mid, Driver)
- Double Port Design Tolerance
- For More Bass and Midbass Response
- Speakers:
  - Two PRO-EXL 108
  - Two PRO-EXL 8450
- Sensitivity: 100dB
- Frequency Response:
  - Mode 1: 120Hz-20KHz (Without Port Covered)
  - Mode 2: 80Hz-20KHz (With one Port Covered)
- 1200 Watts RMS (Max) 1200 Watts Max (Driver)
- 2000 Watts Max (Max) 1200 Watts Max (Driver)
- Size: 6 x W x H: 9" x 29.75 x 14.25

---

**PRO-CUBE6**

High Efficiency 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-EXL 68
- Impedance: 8 OHMS
- 300 Watts RMS Power
- 600 Watts Max Power
- Sensitivity: 95dB
- Frequency Response: 90Hz - 16KHz

---

**PRO-CUBE8**

High Efficiency Mid-Range Horn/Defuser Box with Speaker
- 1/2" MDF Enclosure
- Carpet Finish
- Size: 10" x 10" x 10"
- Horn Material: ABS Molded
- Speaker: PRO-EXL 88
- Impedance: 8 OHMS
- 400 Watts RMS Power
- 800 Watts Max Power
- Sensitivity: 100dB
- Frequency Response: 90Hz - 16KHz

---

**PRO-CUBE10**

High Efficiency Mid-Range Horn/Defuser Box with Speaker
- 1/2" MDF Enclosure
- Carpet Finish
- Size: 12" x 12" x 12"
- Horn Material: ABS Molded
- Speaker: PRO-EXL 108
- 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
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 Amplifiers

<table>
<thead>
<tr>
<th>Model</th>
<th>MAX Power (Watts)</th>
<th>Channels</th>
<th>RMS Power @ 14V</th>
<th>@16V</th>
<th>Speaker Impedance</th>
<th>THD</th>
<th>Input Sensitivity</th>
</tr>
</thead>
<tbody>
<tr>
<td>HOOLIGAN-BR</td>
<td>8,000</td>
<td>1</td>
<td>1 x 3,000W</td>
<td>1 x 5,000W</td>
<td>1 x 8,000W</td>
<td>1 - 4 OHM</td>
<td>&lt;0.01%</td>
</tr>
</tbody>
</table>

**HOOLIGAN-BR**

- **8,000 Watts**
- **Channels**: 1
- **RMS Power**: 1 x 3,000W, 1 x 5,000W, 1 x 8,000W
- **Impedance**: 1 - 4 OHM
- **THD**: <0.01%
- **Input Sensitivity**: 0.2V-6V

**Product Features**

- **High Pass Low Pass Bass Boost**
- **Signal to Noise Ratio**: >95dB
- **Frequency Response**: 15Hz-250Hz
- **Fuse Size (Recommended)**: 80A
- **Dimensions**: 750 x 231 x 56mm
- **Power Input**: 2 x 0GA

**POWER OUT @ 14.4V**

- **Channels**: 1
- **RMS Power**: 1 x 7,000W, 1 x 8,500W, 1 x 11,500W
- **Impedance**: 1 - 4 OHMS
- **THD**: <0.01%
- **Input Sensitivity**: 0.2V-6V

**Dimension**: 540 x 230 x 70mm

**Fuse Size**: 1 x 0GA

**MADE IN KOREA**

**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 Amplifiers

<table>
<thead>
<tr>
<th>Model</th>
<th>MAX Power (Watts)</th>
<th>Channels</th>
<th>Power Output @ 14.4V</th>
<th>@16V</th>
<th>Speaker Impedance</th>
<th>THD</th>
<th>Input Sensitivity</th>
</tr>
</thead>
<tbody>
<tr>
<td>PRO-FR3500.1</td>
<td>3,500</td>
<td>1</td>
<td>1 x 1,500W</td>
<td>1 x 2,800W</td>
<td>1 x 3,800W</td>
<td>1 - 4 OHM</td>
<td>&lt;0.01%</td>
</tr>
<tr>
<td>PRO-FR6000.1</td>
<td>6,000</td>
<td>1</td>
<td>1 x 3,000W</td>
<td>1 x 4,900W</td>
<td>1 x 6,400W</td>
<td>1 - 4 OHM</td>
<td>&lt;0.01%</td>
</tr>
<tr>
<td>PRO-FR9000.1</td>
<td>9,000</td>
<td>1</td>
<td>1 x 7,000W</td>
<td>1 x 8,250W</td>
<td>1 x 9,500W</td>
<td>1 - 4 OHM</td>
<td>&lt;0.01%</td>
</tr>
</tbody>
</table>

**Dimension**: 310 x 230 x 70mm

- **Fuse Size**: 1 x 0GA

**POWER OUT @ 14.4V**

- **Channels**: 1
- **RMS Power**: 1 x 3,000W, 1 x 5,000W, 1 x 8,000W
- **Impedance**: 1 - 4 OHMS
- **THD**: <0.01%
- **Input Sensitivity**: 8V-2V

**Dimension**: 540 x 230 x 70mm

- **Fuse Size**: 1 x 0GA

**MADE IN KOREA**

**HOOULIGAN**

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 Amplifiers

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<tr>
<th>Model</th>
<th>MAX Power (Watts)</th>
<th>Channels</th>
<th>RMS Power @ 14V</th>
<th>@16V</th>
<th>Speaker Impedance</th>
<th>THD</th>
<th>Input Sensitivity</th>
</tr>
</thead>
<tbody>
<tr>
<td>HOOLIGAN-8K</td>
<td>8,000</td>
<td>1</td>
<td>1 x 3,000W</td>
<td>1 x 5,000W</td>
<td>1 x 8,000W</td>
<td>1 - 4 OHM</td>
<td>&lt;0.01%</td>
</tr>
</tbody>
</table>

**HOOLIGAN-8K**

- **8,000 Watts**
- **Channels**: 1
- **RMS Power**: 1 x 3,000W, 1 x 5,000W, 1 x 8,000W
- **Impedance**: 1 - 4 OHM
- **THD**: <0.01%
- **Input Sensitivity**: 0.2V-6V

**Product Features**

- **High Pass Low Pass Bass Boost**
- **Signal to Noise Ratio**: >95dB
- **Frequency Response**: 15Hz-250Hz
- **Fuse Size (Recommended)**: 80A
- **Dimensions**: 750 x 231 x 56mm
- **Power Input**: 2 x 0GA
The people who live and breathe car audio demand 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/protector/clipping and have the latest Class-D circuit design.

EXL Amplifiers

<table>
<thead>
<tr>
<th>Model</th>
<th>Channels</th>
<th>RMS Power @ 14V</th>
<th>Speaker Impedance</th>
<th>THD</th>
<th>Input Sensitivity</th>
</tr>
</thead>
<tbody>
<tr>
<td>EXL-SQ1600.2</td>
<td>2</td>
<td>250W</td>
<td>2-8 OHMS</td>
<td>0.2%</td>
<td>0.2~5V</td>
</tr>
<tr>
<td>EXL-SQ2000.2</td>
<td>2</td>
<td>500W</td>
<td>2-8 OHMS</td>
<td>0.2%</td>
<td>0.2~5V</td>
</tr>
<tr>
<td>EXL-SQ4000.2</td>
<td>2</td>
<td>1,000W</td>
<td>2-8 OHMS</td>
<td>0.2%</td>
<td>0.2~5V</td>
</tr>
<tr>
<td>EXL-SQ1200.2</td>
<td>3</td>
<td>1,200W</td>
<td>2-8 OHMS</td>
<td>0.2%</td>
<td>0.2~5V</td>
</tr>
<tr>
<td>EXL-SQ3200.4</td>
<td>4</td>
<td>3,200W</td>
<td>2-8 OHMS</td>
<td>0.2%</td>
<td>0.2~5V</td>
</tr>
<tr>
<td>EXL-SQ4000.4</td>
<td>4</td>
<td>4,000W</td>
<td>2-8 OHMS</td>
<td>0.2%</td>
<td>0.2~5V</td>
</tr>
<tr>
<td>EXL-SQ1000.4</td>
<td>4</td>
<td>1,000W</td>
<td>2-8 OHMS</td>
<td>0.2%</td>
<td>0.2~5V</td>
</tr>
<tr>
<td>EXL-SQ4000.1</td>
<td>1</td>
<td>4,000W</td>
<td>2-8 OHMS</td>
<td>0.2%</td>
<td>0.2~5V</td>
</tr>
<tr>
<td>EXL-SQ1000.1</td>
<td>1</td>
<td>400W</td>
<td>2-8 OHMS</td>
<td>0.2%</td>
<td>0.2~5V</td>
</tr>
<tr>
<td>EXL-SQ1600.1</td>
<td>1</td>
<td>1,600W</td>
<td>2-8 OHMS</td>
<td>0.2%</td>
<td>0.2~5V</td>
</tr>
<tr>
<td>EXL-SQ3000.1</td>
<td>1</td>
<td>3,000W</td>
<td>2-8 OHMS</td>
<td>0.2%</td>
<td>0.2~5V</td>
</tr>
</tbody>
</table>

Crossover & Switching

High Pass: 40Hz-3kHz, Low Pass: 30Hz-300Hz, Cross over: 0dB/-6dB/-12dB

Frequency Response: 20Hz - 20kHz

Fuse Size: 25A

Dimensions: 184 x 170 x 51 mm

EXL Amplifiers

<table>
<thead>
<tr>
<th>Model</th>
<th>Channels</th>
<th>Power @ 14V</th>
<th>Crossover</th>
<th>Switching</th>
<th>Bass Boost</th>
<th>Signal to Noise Ratio</th>
<th>Frequency Response</th>
<th>Fuse Size</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Z-1K2</td>
<td>1</td>
<td>1,500W</td>
<td>30Hz-300Hz</td>
<td>0dB/-6dB/-12dB</td>
<td>&gt;80dB</td>
<td>0.2%</td>
<td>20Hz-20kHz</td>
<td>2 x 25A</td>
<td>280 x 239 x 54mm</td>
</tr>
<tr>
<td>Z-2K2</td>
<td>2</td>
<td>2,000W</td>
<td>30Hz-300Hz</td>
<td>0dB/-6dB/-12dB</td>
<td>&gt;80dB</td>
<td>0.2%</td>
<td>20Hz-20kHz</td>
<td>3 x 25A</td>
<td>316 x 239 x 54mm</td>
</tr>
<tr>
<td>Z-1.5K4</td>
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<td>1,500W</td>
<td>30Hz-300Hz</td>
<td>0dB/-6dB/-12dB</td>
<td>&gt;80dB</td>
<td>0.2%</td>
<td>20Hz-20kHz</td>
<td>3 x 25A</td>
<td>375 x 239 x 54mm</td>
</tr>
<tr>
<td>Z-3K4</td>
<td>4</td>
<td>3,000W</td>
<td>30Hz-300Hz</td>
<td>0dB/-6dB/-12dB</td>
<td>&gt;80dB</td>
<td>0.2%</td>
<td>20Hz-20kHz</td>
<td>3 x 40A</td>
<td>481 x 239 x 54mm</td>
</tr>
<tr>
<td>Z-1.5K1</td>
<td>1</td>
<td>1,500W</td>
<td>30Hz-300Hz</td>
<td>0dB/-6dB/-12dB</td>
<td>&gt;80dB</td>
<td>0.2%</td>
<td>20Hz-20kHz</td>
<td>1 x 40A</td>
<td>246 x 239 x 54mm</td>
</tr>
<tr>
<td>Z-2.5K1D</td>
<td>1</td>
<td>2,500W</td>
<td>30Hz-300Hz</td>
<td>0dB/-6dB/-12dB</td>
<td>&gt;80dB</td>
<td>0.2%</td>
<td>20Hz-20kHz</td>
<td>3 x 40A</td>
<td>365 x 239 x 54mm</td>
</tr>
<tr>
<td>Z-4K1D</td>
<td>1</td>
<td>4,000W</td>
<td>30Hz-300Hz</td>
<td>0dB/-6dB/-12dB</td>
<td>&gt;80dB</td>
<td>0.2%</td>
<td>20Hz-20kHz</td>
<td>1 x 100A</td>
<td>468 x 239 x 54mm</td>
</tr>
<tr>
<td>Z-9K1D</td>
<td>1</td>
<td>9,000W</td>
<td>30Hz-300Hz</td>
<td>0dB/-6dB/-12dB</td>
<td>&gt;80dB</td>
<td>0.2%</td>
<td>20Hz-20kHz</td>
<td>1 x 200A</td>
<td>538 x 239 x 54mm</td>
</tr>
</tbody>
</table>

ELITE Amplifiers

<table>
<thead>
<tr>
<th>Model</th>
<th>Channels</th>
<th>Power @ 14V</th>
<th>Crossover</th>
<th>Switching</th>
<th>Bass Boost</th>
<th>Signal to Noise Ratio</th>
<th>Frequency Response</th>
<th>Fuse Size</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Z-K2</td>
<td>2</td>
<td>2,000W</td>
<td>30Hz-300Hz</td>
<td>0dB/-6dB/-12dB</td>
<td>&gt;80dB</td>
<td>0.2%</td>
<td>20Hz-20kHz</td>
<td>2 x 25A</td>
<td>280 x 239 x 54mm</td>
</tr>
<tr>
<td>Z-3K2</td>
<td>3</td>
<td>3,000W</td>
<td>30Hz-300Hz</td>
<td>0dB/-6dB/-12dB</td>
<td>&gt;80dB</td>
<td>0.2%</td>
<td>20Hz-20kHz</td>
<td>3 x 25A</td>
<td>316 x 239 x 54mm</td>
</tr>
<tr>
<td>Z-1.5K4</td>
<td>4</td>
<td>1,500W</td>
<td>30Hz-300Hz</td>
<td>0dB/-6dB/-12dB</td>
<td>&gt;80dB</td>
<td>0.2%</td>
<td>20Hz-20kHz</td>
<td>3 x 25A</td>
<td>375 x 239 x 54mm</td>
</tr>
<tr>
<td>Z-3K4</td>
<td>4</td>
<td>3,000W</td>
<td>30Hz-300Hz</td>
<td>0dB/-6dB/-12dB</td>
<td>&gt;80dB</td>
<td>0.2%</td>
<td>20Hz-20kHz</td>
<td>3 x 40A</td>
<td>481 x 239 x 54mm</td>
</tr>
<tr>
<td>Z-1.5K1</td>
<td>1</td>
<td>1,500W</td>
<td>30Hz-300Hz</td>
<td>0dB/-6dB/-12dB</td>
<td>&gt;80dB</td>
<td>0.2%</td>
<td>20Hz-20kHz</td>
<td>1 x 40A</td>
<td>246 x 239 x 54mm</td>
</tr>
<tr>
<td>Z-2.5K1D</td>
<td>1</td>
<td>2,500W</td>
<td>30Hz-300Hz</td>
<td>0dB/-6dB/-12dB</td>
<td>&gt;80dB</td>
<td>0.2%</td>
<td>20Hz-20kHz</td>
<td>3 x 40A</td>
<td>365 x 239 x 54mm</td>
</tr>
<tr>
<td>Z-4K1D</td>
<td>1</td>
<td>4,000W</td>
<td>30Hz-300Hz</td>
<td>0dB/-6dB/-12dB</td>
<td>&gt;80dB</td>
<td>0.2%</td>
<td>20Hz-20kHz</td>
<td>1 x 100A</td>
<td>468 x 239 x 54mm</td>
</tr>
<tr>
<td>Z-9K1D</td>
<td>1</td>
<td>9,000W</td>
<td>30Hz-300Hz</td>
<td>0dB/-6dB/-12dB</td>
<td>&gt;80dB</td>
<td>0.2%</td>
<td>20Hz-20kHz</td>
<td>1 x 200A</td>
<td>538 x 239 x 54mm</td>
</tr>
</tbody>
</table>
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.

<table>
<thead>
<tr>
<th>GEN-X Amplifiers</th>
<th>Channels</th>
<th>MAX Power (Watts)</th>
<th>RMS Power @ 14V</th>
<th>Speaker Impedance</th>
<th>THD %</th>
<th>Input Sensitivity</th>
</tr>
</thead>
<tbody>
<tr>
<td>GEN-X800.2</td>
<td>2</td>
<td>800W</td>
<td>2 OHMS</td>
<td>4 OHMS</td>
<td>2-8 OHMS</td>
<td>0.01%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>8 X 80W</td>
<td>1 OHM</td>
<td>4 OHMS</td>
<td>2-8 OHMS</td>
<td>0.01%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2 X 120W</td>
<td>N/A</td>
<td>4 OHMS</td>
<td>2-8 OHMS</td>
<td>0.01%</td>
</tr>
<tr>
<td>GEN-X1200.2</td>
<td>2</td>
<td>1,200W</td>
<td>2 OHMS</td>
<td>4 OHMS</td>
<td>2-8 OHMS</td>
<td>0.01%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2 X 120W</td>
<td>1 OHM</td>
<td>4 OHMS</td>
<td>2-8 OHMS</td>
<td>0.01%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2 X 160W</td>
<td>N/A</td>
<td>4 OHMS</td>
<td>2-8 OHMS</td>
<td>0.01%</td>
</tr>
<tr>
<td>GEN-X2000.2</td>
<td>2</td>
<td>2,000W</td>
<td>2 OHMS</td>
<td>4 OHMS</td>
<td>2-8 OHMS</td>
<td>0.01%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2 X 160W</td>
<td>1 OHM</td>
<td>4 OHMS</td>
<td>2-8 OHMS</td>
<td>0.01%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2 X 270W</td>
<td>N/A</td>
<td>4 OHMS</td>
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<tr>
<td>GEN-X900.4</td>
<td>4</td>
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<tr>
<td></td>
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<td>4 x 80W</td>
<td>N/A</td>
<td>2 OHMS</td>
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<td>0.01%</td>
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<tr>
<td></td>
<td></td>
<td>4 x 90W</td>
<td>N/A</td>
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<td>0.01%</td>
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<tr>
<td>GEN-X1600.4</td>
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<td>1,600W</td>
<td>4 OHMS</td>
<td>4 OHMS</td>
<td>2-8 OHMS</td>
<td>0.01%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>4 x 120W</td>
<td>N/A</td>
<td>2 OHMS</td>
<td>2-8 OHMS</td>
<td>0.01%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>4 x 120W</td>
<td>N/A</td>
<td>2 OHMS</td>
<td>2-8 OHMS</td>
<td>0.01%</td>
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<tr>
<td>GEN-X2000.4</td>
<td>4</td>
<td>2,000W</td>
<td>4 OHMS</td>
<td>4 OHMS</td>
<td>2-8 OHMS</td>
<td>0.01%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>4 x 120W</td>
<td>N/A</td>
<td>2 OHMS</td>
<td>2-8 OHMS</td>
<td>0.01%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>4 x 120W</td>
<td>N/A</td>
<td>2 OHMS</td>
<td>2-8 OHMS</td>
<td>0.01%</td>
</tr>
<tr>
<td>GEN-X3700.4</td>
<td>4</td>
<td>3,700W</td>
<td>4 OHMS</td>
<td>4 OHMS</td>
<td>2-8 OHMS</td>
<td>0.01%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>4 x 160W</td>
<td>N/A</td>
<td>2 OHMS</td>
<td>2-8 OHMS</td>
<td>0.01%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>4 x 160W</td>
<td>N/A</td>
<td>2 OHMS</td>
<td>2-8 OHMS</td>
<td>0.01%</td>
</tr>
<tr>
<td>GEN-X1800.1D</td>
<td>1</td>
<td>1,800W</td>
<td>1 X 250W</td>
<td>N/A</td>
<td>4 OHMS</td>
<td>0.01%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1 X 250W</td>
<td>1 OHM</td>
<td>4 OHMS</td>
<td>2-8 OHMS</td>
<td>0.01%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1 X 450W</td>
<td>N/A</td>
<td>4 OHMS</td>
<td>2-8 OHMS</td>
<td>0.01%</td>
</tr>
<tr>
<td>GEN-X3000.1D</td>
<td>1</td>
<td>3,000W</td>
<td>1 X 430W</td>
<td>N/A</td>
<td>4 OHMS</td>
<td>0.01%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1 X 700W</td>
<td>1 OHM</td>
<td>4 OHMS</td>
<td>2-8 OHMS</td>
<td>0.01%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1 X 1,000W</td>
<td>N/A</td>
<td>4 OHMS</td>
<td>2-8 OHMS</td>
<td>0.01%</td>
</tr>
<tr>
<td>GEN-X4500.1D</td>
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<td>1 X 500W</td>
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<td>4 OHMS</td>
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<tr>
<td></td>
<td></td>
<td>1 X 500W</td>
<td>1 OHM</td>
<td>4 OHMS</td>
<td>2-8 OHMS</td>
<td>0.01%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1 X 1,000W</td>
<td>N/A</td>
<td>4 OHMS</td>
<td>2-8 OHMS</td>
<td>0.01%</td>
</tr>
<tr>
<td>GEN-X6000.1D</td>
<td>1</td>
<td>6,000W</td>
<td>1 X 700W</td>
<td>N/A</td>
<td>4 OHMS</td>
<td>0.01%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1 X 1,000W</td>
<td>1 OHM</td>
<td>4 OHMS</td>
<td>2-8 OHMS</td>
<td>0.01%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1 X 1,200W</td>
<td>N/A</td>
<td>4 OHMS</td>
<td>2-8 OHMS</td>
<td>0.01%</td>
</tr>
</tbody>
</table>

The SLC 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 customer “goes to” when in need of ultimate power and features. Without breaking the bank.

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.

<table>
<thead>
<tr>
<th>SLC Amplifiers</th>
<th>Channels</th>
<th>MAX Power (Watts)</th>
<th>RMS Power @ 14V</th>
<th>Speaker Impedance</th>
<th>Input Sensitivity</th>
<th>THD %</th>
</tr>
</thead>
<tbody>
<tr>
<td>SLC-X1150.2</td>
<td>2</td>
<td>1,150W</td>
<td>2 x 70W</td>
<td>2 x 110W</td>
<td>N/A</td>
<td>0.2 - 0.6V</td>
</tr>
<tr>
<td>SLC-X1650.2</td>
<td>2</td>
<td>1,650W</td>
<td>2 x 100W</td>
<td>2 x 160W</td>
<td>N/A</td>
<td>0.2 - 0.6V</td>
</tr>
<tr>
<td>SLC-X1850.4</td>
<td>4</td>
<td>1,850W</td>
<td>4 x 110W</td>
<td>4 x 160W</td>
<td>N/A</td>
<td>0.2 - 0.6V</td>
</tr>
<tr>
<td>SLC-X1550.1D</td>
<td>1</td>
<td>1,550W</td>
<td>1 x 200W</td>
<td>1 x 400W</td>
<td>N/A</td>
<td>0.2 - 0.6V</td>
</tr>
<tr>
<td>SLC-X2250.1D</td>
<td>1</td>
<td>2,250W</td>
<td>1 x 300W</td>
<td>1 x 750W</td>
<td>N/A</td>
<td>0.2 - 0.6V</td>
</tr>
<tr>
<td>SLC-X3050.1D</td>
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<td>3,050W</td>
<td>1 x 450W</td>
<td>1 x 1,050W</td>
<td>N/A</td>
<td>0.2 - 0.6V</td>
</tr>
</tbody>
</table>
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.
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 ensure 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/FAC TORY STER EO EQU ALIZER

- 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
- Selectable Subwoofer Gain Sources
- Variable Pre Amp Voltage for Maximum Sound Level Matching
- Frequency Response: 10Hz to 20kHz +/-1dB
- 10 Volts RMS Preout RCA
- Dimension: 285mm x 220mm x 30mm
- High Quality RCA Input & Output 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, 6.9KHz, 16KHz)
- Each Adjustable from -12dB to +12dB (-15dB to +15dB for Subwoofer Frequencies)
- Subwoofer Output Uses a Built-In 18dB per Octave Electronic Crossover Fixed 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 2K OHMS - Output 2K OHMS
- Stereo Separation 50dB / 1KHz

**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, 3KHz, 6KHz) 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 RATIO / CD Select Switch
- Night Illumination Design with 2 Color Selectable
- 4 Channel Separate Control for Fitting Front & Rear Field by Dual VR Type
- Input Impedance 140mV / Head Room 20dB
- Frequency Response: 10Hz-50KHz, +/-1dB

**KEQ4LD**
4-BAND GRAPHIC EQUALIZER LINE DRIVER & 2-WAY CROSSOVER

- 4-Band Graphic Equalizer (45Hz - 120Hz - 220Hz - 12,000Hz)
- Selectable Main & Aux. Inputs Gain Input Level
- Subwoofer Input (Mono & Stereo Selectable)
- 2-Way Crossover
- Low Pass Crossover: 12dB/Oct. 50/90/120Hz
- High Pass Crossover: 12dB/Oct. 80/120/200Hz
- Equalization Cut/Boost: 15dB
- 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
- Output Level Control: 0.2V-11.5V
- Input/output Maximazed LED Indicator
- Remote Control For SUB-L evel
- 7 Subwoofer Band/Level with Subsonic Filter, Phase and Level Control (40Hz-100Hz)
- 1 Midbass Band (40Hz-190Hz)
- 3 Bandpass Band (40Hz-120Hz)
- 1 Highpass Band (190Hz-120kHz)
- THD 0.04%
- Signal-to-Noise Ratio >105 dB
- Stereo Separation

**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 >102 dB
- Total Harmonic Distortion (THD): 0.01%
- Crossover Slopes: 12dB/Oct/Band
- Crossover Frequencies: Front Highpass, Rear Highpass, and Subwoofer: 32Hz to 400Hz
- Remote Sub-Level: +15dB Boost
- Low Pass Input Voltage: 4V RMS
- Maximum Output (1000W Rated): 7rms
- Supply Voltage: 9-15V DC
- 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 Response: 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

**PRO-TW4L**
- **1.75” RGB BULLET TWEETER (SINGLE)**
- Frequency response 1.5-20kHz
- Sensitivity: 108dB
- Magnet Size: 16oz

**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”

**TWC**
- **1” TW1ST TWEETER (PAIR)**
- Frequency Response: 2-20kHz
- Sensitivity: 88dB/W/M
- 50 Watts RMS Power
- 100 Watts MAX Power
- Voice Coil: 1”

**TX1S**
- **1.38” PEI DOME TWEETER - SIlVER (PAIR)**
- Frequency Response: 2-20kHz
- Sensitivity: 88dB/W/M
- 40 Watts RMS Power
- 80 Watts MAX Power
- ø35mm Silk Dome Tweeter

**TX1R**
- **1.38” PEI DOME TWEETER - RED (PAIR)**
- Frequency Response: 2-20kHz
- Sensitivity: 88dB/W/M
- 40 Watts RMS Power
- 80 Watts MAX Power
- ø35mm Silk Dome Tweeter

**TXPZ**
- **PIEZO DOME TWEETER (PAIR)**
- Frequency Response: 1.5-20kHz
- Sensitivity: 108dB
- Magnet Size: 16oz

**TWSQ**
- **1.1” SILK DOME TWEETER (PAIR)**
- Frequency Response: 1.5-20kHz
- Sensitivity: 90dB/W/M
- Voice Coil Diameter: 1.1”
- Voice Coil Former Material: ASV
- Diaphragm Material: Silk Dome
- Basket Material: Plastic
- Magnet Material: Neodymium N35

**REMOTE CONTROLS**
- Audio BT Connection
- BT-ONE
- Signal to Noise Ratio: >95dB
- Frequency Response: 20Hz - 20kHz
- High Level Input Rating: 50 Watts
- RCA Low Level Output: 2.5V
- Remote Trigger Output: 12V

**4CH HI/LOW CONVERTER**
- Signal to Noise Ratio: >95dB
- Frequency Response: 20Hz - 20kHz
- High Level Input Rating: 50 Watts
- RCA Low Level Output: 2.5V
- Remote Trigger Output: 12V

**HIGH FREQ AND LOW FREQ**
- Upper Cover: Steel
- Lower Cover: Plastic
- Frequency Crossover: 3.5kHz
- Size: 160x88x38mm
- 6.3X3.5X1.5”
### Tweeters

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Frequency Response</th>
<th>Magnet Size</th>
<th>Impedance</th>
<th>Sensitivity</th>
</tr>
</thead>
<tbody>
<tr>
<td>PRO-TW820</td>
<td>1&quot; Aluminum Super Bullet Tweeter</td>
<td></td>
<td></td>
<td>15.4 oz</td>
<td>4 ohms</td>
</tr>
<tr>
<td>PRO-TW710</td>
<td>1&quot; Titanium Super Bullet Tweeter</td>
<td></td>
<td></td>
<td>6 oz</td>
<td>4 ohms</td>
</tr>
<tr>
<td>PRO-TW510</td>
<td>1.5&quot; Bullet Super Tweeter (Single)</td>
<td></td>
<td></td>
<td>8 oz</td>
<td>4 ohms</td>
</tr>
<tr>
<td>PRO-TW310</td>
<td>1.75&quot; Bullet Super Tweeter (Single)</td>
<td></td>
<td></td>
<td>17 oz</td>
<td>4 ohms</td>
</tr>
<tr>
<td>PRO-TW110</td>
<td>1&quot; Bullet Super Tweeter (Pair)</td>
<td></td>
<td></td>
<td>6.4 oz</td>
<td>4 ohms</td>
</tr>
<tr>
<td>PRO-TW100B</td>
<td>1&quot; Bullet Super Tweeter (Pair)</td>
<td></td>
<td></td>
<td>6.4 oz</td>
<td>4 ohms</td>
</tr>
</tbody>
</table>

### Drivers

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Frequency Response</th>
<th>Magnet Size</th>
<th>Impedance</th>
<th>Sensitivity</th>
</tr>
</thead>
<tbody>
<tr>
<td>PRO-DKH4</td>
<td>4&quot; Titanium Compression Driver</td>
<td></td>
<td></td>
<td>14.5 oz</td>
<td>4 ohms</td>
</tr>
<tr>
<td>PRO-DKH2</td>
<td>3&quot; Titanium Compression Driver</td>
<td></td>
<td></td>
<td>13 oz</td>
<td>4 ohms</td>
</tr>
<tr>
<td>PRO-DKH1</td>
<td>2.03&quot; Titanium Compression Driver</td>
<td></td>
<td></td>
<td>20 oz</td>
<td>4 ohms</td>
</tr>
<tr>
<td>PRO-DRN3</td>
<td>3&quot; Neodymium Driver</td>
<td></td>
<td></td>
<td>10 oz</td>
<td>4 ohms</td>
</tr>
<tr>
<td>PRO-DRN1</td>
<td>1.75&quot; Neodymium Driver</td>
<td></td>
<td></td>
<td>14.5 oz</td>
<td>4 ohms</td>
</tr>
<tr>
<td>PRO-DRN25</td>
<td>1&quot; Neodymium Driver</td>
<td></td>
<td></td>
<td>10 oz</td>
<td>4 ohms</td>
</tr>
<tr>
<td>PRO-DKHCL</td>
<td>1.75&quot; RGB Compression Driver</td>
<td></td>
<td></td>
<td>14.5 oz</td>
<td>4 ohms</td>
</tr>
</tbody>
</table>

### Driven Speakers

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Frequency Response</th>
<th>Magnet Size</th>
<th>Impedance</th>
<th>Sensitivity</th>
</tr>
</thead>
<tbody>
<tr>
<td>PRO-DRNEO</td>
<td>3&quot; Neodymium Driver</td>
<td></td>
<td></td>
<td>10 oz</td>
<td>4 ohms</td>
</tr>
<tr>
<td>PRO-DKN25</td>
<td>1&quot; Neodymium Driver</td>
<td></td>
<td></td>
<td>10 oz</td>
<td>4 ohms</td>
</tr>
<tr>
<td>PRO-DKHCL</td>
<td>1.75&quot; RGB Compression Driver</td>
<td></td>
<td></td>
<td>14.5 oz</td>
<td>4 ohms</td>
</tr>
</tbody>
</table>

### Specifications

- **PRO-TW820**: 100 Watts RMS Power, 200 Watts MAX Power, 12V inductive, 4 ohms, sensitivity 102.5dB, frequency response 900 - 18,000Hz, diecast aluminum, 325W, 400W MAX, 1200W, 150dB, 8 ohms, 1000W MAX, 1200W, 150dB, 8 ohms.
- **PRO-TW710**: 250 Watt RMS Power, 450 Watt MAX Power, 12V inductive, 4 ohms, sensitivity 100dB, frequency response 200 - 20,000Hz, diecast aluminum, 325W, 400W MAX, 1200W, 150dB, 8 ohms, 1000W MAX, 1200W, 150dB, 8 ohms.
- **PRO-TW510**: 200 Watts RMS Power, 400 Watts MAX Power, 12V inductive, 4 ohms, sensitivity 100dB, frequency response 200 - 20,000Hz, diecast aluminum, 325W, 400W MAX, 1200W, 150dB, 8 ohms, 1000W MAX, 1200W, 150dB, 8 ohms.
- **PRO-TW310**: 250 Watt RMS Power, 400 Watts MAX Power, 12V inductive, 4 ohms, sensitivity 100dB, frequency response 200 - 20,000Hz, diecast aluminum, 325W, 400W MAX, 1200W, 150dB, 8 ohms, 1000W MAX, 1200W, 150dB, 8 ohms.
- **PRO-TW110**: 200 Watts RMS Power, 400 Watts MAX Power, 12V inductive, 4 ohms, sensitivity 100dB, frequency response 200 - 20,000Hz, diecast aluminum, 325W, 400W MAX, 1200W, 150dB, 8 ohms, 1000W MAX, 1200W, 150dB, 8 ohms.
- **PRO-TW100B**: 200 Watts RMS Power, 400 Watts MAX Power, 12V inductive, 4 ohms, sensitivity 100dB, frequency response 200 - 20,000Hz, diecast aluminum, 325W, 400W MAX, 1200W, 150dB, 8 ohms, 1000W MAX, 1200W, 150dB, 8 ohms.
### PRO-D3
- **4” PHELONIC COMPRESSION DRIVER**
- Material: 4” Phelonic Resin Film Diaphragm
- 300 Watts RMS Power
- 600 Watts MAX Power
- Impedance: 8 OHMS
- Sensitivity: 104.5 dB
- Frequency Response: 700Hz - 16.5KHz

### PRO-D1
- **2.03” TITANIUM COMPRESSION DRIVER**
- Material: 600 Watts RMS Power
- 1000 Watts MAX Power
- Impedance: 8 OHMS
- Sensitivity: 104dB
- Frequency Response: 800 - 18.5KHz
- Magnet Size: 25 oz
- Mylar Capacitor Crossover Included

### PRO-D1F
- **2.03” PHELONIC COMPRESSION DRIVER**
- Material: 600 Watts RMS Power
- 1000 Watts MAX Power
- Impedance: 8 OHMS
- Sensitivity: 104dB
- Frequency Response: 800 - 18.5KHz
- Magnet Size: 25 oz
- Mylar Capacitor Crossover Included

### PRO-DR550
- **2” TITANIUM COMPRESSION DRIVER**
- Material: 400 Watts RMS Power
- 600 Watts MAX Power
- Impedance: 8 OHMS
- Sensitivity 110dB
- 2.0” KAPTON 2 Layer Voice Coil
- Frequency Response: 980 - 20KHz

### PRO-DR450
- **1.75” TITANIUM COMPRESSION DRIVER**
- Material: 300 Watts RMS Power
- 600 Watts MAX Power
- Impedance: 8 OHMS
- Sensitivity: 107dB
- 1.75” KAPTON 2 Layer Voice Coil
- Frequency Response: 1 - 20KHz

### PRO-DR350
- **1.35” TITANIUM COMPRESSION DRIVER**
- Material: 200 Watts RMS Power
- 400 Watts MAX Power
- Impedance: 8 OHMS
- Sensitivity: 103dB
- 1.35” KAPTON 2 Layer Voice Coil
- Frequency Response: 1.2 - 20KHz

### PRO-DR250
- **2” PHELONIC COMPRESSION DRIVER**
- Material: Die-Cast Aluminum Basket
- 200 Watts RMS Power
- 300 Watts MAX Power
- Impedance: 8 OHMS
- Sensitivity: 98 dB
- 2.03” KAPTON 2 Layer Voice Coil
- Frequency Response: 1.16 - 3.8KHz

### PRO-DR150
- **1.5” TITANIUM COMPRESSION DRIVER**
- Material: 50 Watts RMS Power
- 130 Watts MAX Power
- Impedance: 8 OHMS
- Sensitivity: 104dB
- Magnet Size: 25 oz
- Frequency Response: 1 - 20KHz

### PRO-DR100
- **1” TITANIUM COMPRESSION DRIVER**
- Material: 30 Watts RMS Power
- 60 Watts MAX Power
- Impedance: 8 OHMS
- Sensitivity: 98dB
- Magnet Size: 10 oz
- Frequency Response: 1 - 180KHz

### PRO-HA100
- Material: Aluminum
- Profile: Circular
- Coverage: 100°
- Throat Diameter: 2”
- Depth: 4.84”
- Installation Method: Screw Down
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**: Mini ANL Fuse 30A
- **MANL-60A**: Mini ANL Fuse 60A
- **MANL-80A**: Mini ANL Fuse 80A
- **MANL-100A**: Mini ANL Fuse 100A
- **MANL-120A**: Mini ANL Fuse 120A
- **MANL-200A**: Mini ANL Fuse 200A
- **MANL-250A**: Mini ANL Fuse 250A

**AMPKIT0**

- 0 GAUGE AMP KIT
  - 17 FT 0 Gauge Red Super Flex-Twist Premium Cable
  - 3 FT 0 Gauge Black Super Flex-Twist Ground Cable
  - 17 FT 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 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 PRSAGU-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 2 Channel Shielded Twisted Pair Premium Audio Interconnects
  - 17 FT Remote Turn-On Wire
  - 8 FT Split Loom Tubing
  - 1 Piece AGU Fuse Holder and PRSAGU-80A Fuse
  - 8 Gauge Accessories

**POWER WIRES CCA**

- **2/0GA - 25ft**
- **4GA - 100ft**
- **8GA - 250ft**

**POWER WIRES OFC**

- **2/0GA - 25ft**
- **4GA - 100ft**
- **8GA - 250ft**

**PRIMARY WIRES**

- **Super Flex**
  - 500ft PW-2/0GA-500RD
  - PW-2/0GA-500BL
  - PW-1/0GA-500RD
  - PW-1/0GA-500BL

- **Ultra Flex**
  - 1000ft PW-16GA-1000RB
  - PW-16GA-1000OR
  - PW-16GA-1000BK

**SPEAKER WIRES**

- **Ultra Flex Twist Premium Speaker Wires**
  - 500ft SW-12GA-500RD
  - SW-12GA-500BL
  - SW-16GA-500RD
  - SW-16GA-500BL

**RCA CABLES**

- **Shielded Twisted Molded Correctors**
  - RCA12FT
  - RCA12MF
  - RCA2FT
  - RCA16FT
  - RCA20FT

**AUXILIARY CABLES**

- **Ultra Flex Noise Rejection**
  - AUX 3.5" to AUX 3.5" MPR 3.3 Feet
  - AUX 3.5" to AUX 3.5" MPR 3.6 Feet

**AUXILIARY TO RCA CABLES**

- **Ultra Flex Noise Rejection**
  - AUX 3.5" MPR to Dual RCA, 3 Feet
  - AUX 3.5" MPR 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-24V  
Environment Humidity: 10%-90%  
Operating Temperature: -20º-+60º  
Storage Temperature: -40º-+85º  

**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: -20º-+60º  
Storage Temperature: -40º-+85º  

**PRKMC4**

3-Color LED Display with Buzzer Built-In  
Audible Warning Buzzer  
Detachable Sensor with Waterproof Socket Connector  
Digital TFT LCD Monitor  
Waterproof Color Camera with 2 Installations  
Resolution: 420 TV lines  
Minimum illumination: 0.2 lux  
S/N Ratio: Better than 45 dB  
Back Light Compensation: Automatic  

**PRKMC5**

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: 420 TV lines  
Minimum illumination: 0.2 lux  
S/N Ratio: Better than 45 dB  
Back Light Compensation: Automatic  

**CAMERA SPECIFICATIONS**

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

**RCS2IN1**

CMOS Color Camera Color Screen Image  
Sweeping 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  
Dimensions: 67x36x28 mm  
Ultrasonic Sensor Angle: 70°(level)  
Lamp Angle: 130°(crosswise)  
Ultrasonic Frequency: 40kHz  

**RKB4**

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: -30ºC ~ +80ºC  
Ultrasonic Frequency: 40kHz  

**RVM PARKING SENSOR**

- **Operation Temperature**: -20°C ~ +75°C  
- **Horizontal Resolution**: 420 TV lines  
- **Detection Distance**: 0.3-2.5m for Rear  
- **Ultrasonic Frequency**: 40kHz  
- **Rated Current**: 10mA ~ 250mA  
- **Detection Distance**: 0.3-2.5m for Rear  
- **Working Temperature**: -30°C ~ +80°C  
- **Ultrasonic Frequency**: 40kHz  

**PARKING SENSOR**

- **Operation Temperature**: -20°C ~ +75°C  
- **Horizontal Resolution**: 420 TV lines  
- **Detection Distance**: 0.3-2.5m for Rear  
- **Ultrasonic Frequency**: 40kHz  
- **Rated Current**: 10mA ~ 250mA  
- **Detection Distance**: 0.3-2.5m for Rear  
- **Working Temperature**: -30°C ~ +80°C  
- **Ultrasonic Frequency**: 40kHz  

**REAR VIEW CAMERA**

- **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  
- **Aluminum Case**  
- **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  
- **Aluminum Case**  
- **Distant Scale Line**: 6-9M  
- **Horizontal Resolution**: 420 line  
- **Effective Pixels**: NTSC: 656x462  
- **Sensing Area**: 5.961mm x 4.275mm  
- **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  
- **Aluminum Case**  
- **Distant Scale Line**: 6-9M  
- **Horizontal Resolution**: 420 line  
- **Effective Pixels**: NTSC: 656x462  
- **Sensing Area**: 5.961mm x 4.275mm  
- **Horizontal Resolution**: 420 line  
- **Dimension**: 31 x 28x35.5mm
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.

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’ shiny 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 each other for easy installation.

### Train Air Horns

**TH3COMBO**
- **Volt:** 12V
- **Volume:** 6L
- **Current:** <6.5A
- **Max Pressure:** 150 PSI
- **Tank Capacity:** 1.5 Gallon
- **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**
- **Volt:** 12V
- **Volume:** 6L
- **Current:** <6.5A
- **Max Pressure:** 150 PSI
- **Tank Capacity:** 1.5 Gallon
- **Size:** 13.78”x11.61”x9.06”x7.48”
- **Compressor Size:** 6.7”x3.54”x6.3”
- **Decibel:** 125 dB (Test Distance: 1M)
- **Material:** Zinc (Horn Pipe) Aluminum (Base) Plastic (Cover)

**THX2**
- **Volt:** 12V
- **Current:** 40-43A
- **Size:** 13.67”x15.55”
- **Decibel:** 110-115dB (Test Distance: 1M)

**THEL2**
- **Volt:** 12V
- **Current:** 8-9A
- **Size:** 15.5”x18.5”
- **Decibel:** 110-120dB (Test Distance: 1M)

### Electric Train Horns

**RCB24**
- **Volt:** 12V
- **Current:** 40-43A
- **Color:** Chrome
- **Size:** 13.67”x15.55”

**RCD2OS/B**
- **Volt:** 12V
- **Current:** 8-9A
- **Size:** 15.5”x18.5”

**RCTRL**
- **Operation Temperature:** -20°C~+70°C
- **TV System:** NTSC
- **Effective Pixel:** 736x592
- **Pixel Size:** 6.43
- **Optical Format:** 1/3 Inch RGB Bayer Filter
- **Max. Clock Frequency:** 54 MHz
- **Max Frame Rate:** Dynamic Range: 66dB
  - 60 FPS: 720x480 YCbCr422/RGB565/RGB444/54/44/42
  - 60 FPS: 720x480 YS44M/66M/67MHz
  - 60Fps: 720x480 (288)YCbCr/422
  - CVS: 30ps/60/72MHz
  - Dark Current: 40mV/8W/86°C
- **Power Supply:** 12V 120mW
- **Usable Illumination:** 2.26V/Lux-sec@15000lux
- **Electronic Shutter Time:** 1/60-1/15000sec.
- **Video Output:** CCIR/EIA (PAL/NTSC) Standard
- **Video Signal:** 1.0Vp-p 75ohm
- **Horizontal Resolution:** 480 line
- **Dimension:** 24 x 23 x 21.6mm

**RCCPS/B**
- **Stainless Steel**
- **Waterproof**
- **High Resolution Night Vision**
- **Distance Scale**
- **Color Camera**
- **Wide Angle:** 120°-170°

**RCLPS/B**
- **Stainless Steel**
- **Waterproof**
- **High Resolution Night Vision**
- **Distance Scale**
- **Color Camera**
- **Wide Angle:** 120°-170°

**RCD2OS**
- **Silver**
- **Usable Illumination:** 2.26V/Lux-sec@15000lux
- **Electronic Shutter Time:** 1/60-1/15000sec.
- **Video Output:** CCIR/EIA (PAL/NTSC) Standard
- **Video Signal:** 1.0Vp-p 75ohm
- **Sync System:** Internal Synchronization
- **Power Supply:** 12V 120mW

**RCD2OS/B**
- **Silver**
- **Black**
- **Usable Illumination:** 2.26V/Lux-sec@15000lux
- **Electronic Shutter Time:** 1/60-1/15000sec.
- **Video Output:** CCIR/EIA (PAL/NTSC) Standard
- **Video Signal:** 1.0Vp-p 75ohm
- **Sync System:** Internal Synchronization
- **Power Supply:** 12V 120mW

**RCCLP**
- **Silver**
- **Black**
- **Usable Illumination:** 2.26V/Lux-sec@15000lux
- **Electronic Shutter Time:** 1/60-1/15000sec.
- **Video Output:** CCIR/EIA (PAL/NTSC) Standard
- **Video Signal:** 1.0Vp-p 75ohm
- **Sync System:** Internal Synchronization
- **Power Supply:** 12V 120mW

**RCCPB**
- **Silver**
- **Black**
- **Usable Illumination:** 2.26V/Lux-sec@15000lux
- **Electronic Shutter Time:** 1/60-1/15000sec.
- **Video Output:** CCIR/EIA (PAL/NTSC) Standard
- **Video Signal:** 1.0Vp-p 75ohm
- **Sync System:** Internal Synchronization
- **Power Supply:** 12V 120mW

**RCCPS**
- **Silver**
- **Usable Illumination:** 2.26V/Lux-sec@15000lux
- **Electronic Shutter Time:** 1/60-1/15000sec.
- **Video Output:** CCIR/EIA (PAL/NTSC) Standard
- **Video Signal:** 1.0Vp-p 75ohm
- **Sync System:** Internal Synchronization
- **Power Supply:** 12V 120mW

**RCLPB**
- **Silver**
- **Black**
- **Usable Illumination:** 2.26V/Lux-sec@15000lux
- **Electronic Shutter Time:** 1/60-1/15000sec.
- **Video Output:** CCIR/EIA (PAL/NTSC) Standard
- **Video Signal:** 1.0Vp-p 75ohm
- **Sync System:** Internal Synchronization
- **Power Supply:** 12V 120mW

**RCLPS**
- **Silver**
- **Black**
- **Usable Illumination:** 2.26V/Lux-sec@15000lux
- **Electronic Shutter Time:** 1/60-1/15000sec.
- **Video Output:** CCIR/EIA (PAL/NTSC) Standard
- **Video Signal:** 1.0Vp-p 75ohm
- **Sync System:** Internal Synchronization
- **Power Supply:** 12V 120mW

**RCB24**
- **Usable Illumination:** 2.26V/Lux-sec@15000lux
- **Electronic Shutter Time:** 1/60-1/15000sec.
- **Video Output:** CCIR/EIA (PAL/NTSC) Standard
- **Video Signal:** 1.0Vp-p 75ohm
- **Sync System:** Internal Synchronization
- **Power Supply:** 12V 120mW
- **Aluminum Case**
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, damps engine and exhaust noise within the car, and makes the car stereo sound up to three times better.

SD918 SOUND DEADNER

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 Slave Wire Harness, Module Control, Mounting Hardware Included for Easy Installation
RC-CLS4 CENTRAL LOCK 4 DOOR SYSTEM
1 Master Control, 1 Slave 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
RC-PWK6D UNIVERSAL POWER WINDOW KIT
4 Door Switch, Wire Harness, Mounting Harness Adaptor For All Car Models Included
RC-PWK8D UNIVERSAL POWER WINDOW KIT
4 Door Switch, Wire Harness, Mounting Harness Adaptor For All Car Models Included
RC-PWKC2 UNIVERSAL POWER WINDOW CLOSER, 2 DOOR
RC-PWKC4 UNIVERSAL POWER WINDOW CLOSER, 4 DOOR
RC-PWKS2 UNIVERSAL POWER WINDOW SWITCH, 2 DOOR
RC-PWKS4 UNIVERSAL POWER WINDOW SWITCH, 4 DOOR
RC-PWSC2 UNIVERSAL POWER WINDOW SWITCH, 2 DOOR
RC-PWSC4 UNIVERSAL POWER WINDOW SWITCH, 4 DOOR
RC-PWKS6D UNIVERSAL POWER WINDOW KIT
4 Door Switch, Wire Harness, Mounting Harness Adaptor For All Car Models Included
RC-PWKS8D UNIVERSAL POWER WINDOW KIT
4 Door Switch, Wire Harness, Mounting Harness Adaptor For All Car Models Included

DS18 12V 30A RELAY

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

RC-CLA2 CENTRAL LOCK ACTUATOR 2 WIRE
RC-CLS2 CENTRAL LOCK 2 DOOR SYSTEM
RC-CLS4 CENTRAL LOCK 4 DOOR SYSTEM
RC-CLA5 CENTRAL LOCK ACTUATOR 5 WIRE
RC-PWK2D UNIVERSAL POWER WINDOW KIT
RC-PWK4D UNIVERSAL POWER WINDOW KIT
RC-PWK6D UNIVERSAL POWER WINDOW KIT
RC-PWK8D UNIVERSAL POWER WINDOW KIT

RC-PWK6D UNIVERSAL POWER WINDOW KIT
2 Door Switch, Wire Harness, Mounting Harness Adaptor For All Car Models Included

RC-PWK8D UNIVERSAL POWER WINDOW KIT
4 Door Switch, Wire Harness, Mounting Harness Adaptor For All Car Models Included

RC-PWKC2 UNIVERSAL POWER WINDOW CLOSER, 2 DOOR
RC-PWKC4 UNIVERSAL POWER WINDOW CLOSER, 4 DOOR
RC-PWSC2 UNIVERSAL POWER WINDOW SWITCH, 2 DOOR
RC-PWSC4 UNIVERSAL POWER WINDOW SWITCH, 4 DOOR
RC-PWSC6D UNIVERSAL POWER WINDOW KIT
4 Door Switch, Wire Harness, Mounting Harness Adaptor For All Car Models Included
RC-PWSC8D UNIVERSAL POWER WINDOW KIT
4 Door Switch, Wire Harness, Mounting Harness Adaptor For All Car Models Included

RC-RELAY12 RELAY 12V 30A

DS18 12V 30A RELAY

RC-RELAY12 RELAY 12V 30A

DS18 12V 30A RELAY

RC-RELAY12 RELAY 12V 30A

DS18 12V 30A RELAY

RC-RELAY12 RELAY 12V 30A

DS18 12V 30A RELAY

RC-RELAY12 RELAY 12V 30A

DS18 12V 30A RELAY

RC-RELAY12 RELAY 12V 30A

DS18 12V 30A RELAY

RC-RELAY12 RELAY 12V 30A

DS18 12V 30A RELAY
## Batteries

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

<table>
<thead>
<tr>
<th>Nominal Voltage</th>
<th>Nominal Ah</th>
<th>20hr Capacity</th>
<th>Burst Amps</th>
<th>Terminal Posts</th>
<th>Dimensions in Inches</th>
<th>Weight Kgs</th>
<th>Charging Current</th>
<th>Cycle Voltage</th>
<th>Float Voltage</th>
<th>Group</th>
</tr>
</thead>
<tbody>
<tr>
<td>12.8V</td>
<td>45Ah</td>
<td>47Ah</td>
<td>275-320A</td>
<td>T3</td>
<td>7.80 x 6.54 x 6.85</td>
<td>13</td>
<td>&lt; 10.5A</td>
<td>14.4-14.9V</td>
<td>13.6-13.8V</td>
<td>U1U</td>
</tr>
<tr>
<td>12.8V</td>
<td>55Ah</td>
<td>60Ah</td>
<td>400-460A</td>
<td>T3</td>
<td>9.02 x 5.53 x 8.79</td>
<td>17.5</td>
<td>&lt; 13.8A</td>
<td>14.4-14.9V</td>
<td>13.6-13.8V</td>
<td>22MF</td>
</tr>
<tr>
<td>12.8V</td>
<td>80Ah</td>
<td>85Ah</td>
<td>510-660A</td>
<td>T4</td>
<td>10.24 x 6.65 x 8.31</td>
<td>23.5</td>
<td>&lt; 20A</td>
<td>14.4-14.9V</td>
<td>13.6-13.8V</td>
<td>24</td>
</tr>
<tr>
<td>12.8V</td>
<td>90Ah</td>
<td>100Ah</td>
<td>530-630A</td>
<td>T3</td>
<td>12.09 x 6.65 x 8.31</td>
<td>27</td>
<td>&lt; 22.5A</td>
<td>14.4-14.9V</td>
<td>13.6-13.8V</td>
<td>27</td>
</tr>
<tr>
<td>12.8V</td>
<td>100Ah</td>
<td>110Ah</td>
<td>605-720A</td>
<td>T4</td>
<td>13.03 x 6.85 x 8.43</td>
<td>30</td>
<td>&lt; 35A</td>
<td>14.4-14.9V</td>
<td>13.6-13.8V</td>
<td>31</td>
</tr>
<tr>
<td>12.8V</td>
<td>115Ah</td>
<td>120Ah</td>
<td>900-1070A</td>
<td>T4</td>
<td>19.06 x 6.73 x 9.49</td>
<td>43.80</td>
<td>&lt; 35A</td>
<td>14.4-14.9V</td>
<td>13.6-13.8V</td>
<td>N/A</td>
</tr>
<tr>
<td>12.8V</td>
<td>180Ah</td>
<td>200Ah</td>
<td>1260-1490A</td>
<td>T5</td>
<td>20.55 x 9.45 x 8.62</td>
<td>55.80</td>
<td>&lt; 36A</td>
<td>14.4-14.9V</td>
<td>13.6-13.8V</td>
<td>4D</td>
</tr>
<tr>
<td>12.8V</td>
<td>220Ah</td>
<td>240Ah</td>
<td>1700-2090A</td>
<td>T5</td>
<td>20.55 x 9.45 x 8.62</td>
<td>61.40</td>
<td>&lt; 44A</td>
<td>14.4-14.9V</td>
<td>13.6-13.8V</td>
<td>4D</td>
</tr>
<tr>
<td>12.8V</td>
<td>250Ah</td>
<td>280Ah</td>
<td>2380-2920A</td>
<td>T5</td>
<td>20.47 x 10.55 x 8.66</td>
<td>71</td>
<td>&lt; 50A</td>
<td>14.4-14.9V</td>
<td>13.6-13.8V</td>
<td>8D</td>
</tr>
</tbody>
</table>

**GEL Batteries:** Value Regulated To Support High Temperature Environment, Deep Cycle, Maintenance Free, Non-Spillable & High Resistance To Shock & Vibration

<table>
<thead>
<tr>
<th>Nominal Voltage</th>
<th>Nominal Ah</th>
<th>20hr Capacity</th>
<th>Burst Amps</th>
<th>Terminal Posts</th>
<th>Dimensions in Inches</th>
<th>Weight Kgs</th>
<th>Charging Current</th>
<th>Cycle Voltage</th>
<th>Float Voltage</th>
<th>Group</th>
</tr>
</thead>
<tbody>
<tr>
<td>12.8V</td>
<td>90Ah</td>
<td>100Ah</td>
<td>530-630A</td>
<td>T3</td>
<td>12.09 x 6.65 x 8.94</td>
<td>26.70</td>
<td>&lt; 22.5A</td>
<td>14.4-14.9V</td>
<td>13.6-13.8V</td>
<td>27</td>
</tr>
<tr>
<td>12.8V</td>
<td>100Ah</td>
<td>110Ah</td>
<td>605-720A</td>
<td>T4</td>
<td>12.91 x 6.77 x 8.74</td>
<td>30</td>
<td>&lt; 25A</td>
<td>14.4-14.9V</td>
<td>13.6-13.8V</td>
<td>31</td>
</tr>
<tr>
<td>12.8V</td>
<td>120Ah</td>
<td>130Ah</td>
<td>900-1070A</td>
<td>T4</td>
<td>19.06 x 6.73 x 9.49</td>
<td>41</td>
<td>&lt; 30A</td>
<td>14.4-14.9V</td>
<td>13.6-13.8V</td>
<td>N/A</td>
</tr>
<tr>
<td>12.8V</td>
<td>180Ah</td>
<td>200Ah</td>
<td>1260-1490A</td>
<td>T5</td>
<td>20.94 x 8.11 x 8.70</td>
<td>52.50</td>
<td>&lt; 36A</td>
<td>14.4-14.9V</td>
<td>13.6-13.8V</td>
<td>4D</td>
</tr>
<tr>
<td>12.8V</td>
<td>220Ah</td>
<td>240Ah</td>
<td>1700-2090A</td>
<td>T5</td>
<td>20.55 x 9.45 x 9.61</td>
<td>60.50</td>
<td>&lt; 44A</td>
<td>14.4-14.9V</td>
<td>13.6-13.8V</td>
<td>4D</td>
</tr>
<tr>
<td>12.8V</td>
<td>250Ah</td>
<td>280Ah</td>
<td>2380-2920A</td>
<td>T5</td>
<td>20.47 x 10.55 x 9.65</td>
<td>68</td>
<td>&lt; 50A</td>
<td>14.4-14.9V</td>
<td>13.6-13.8V</td>
<td>8D</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Nominal Voltage</th>
<th>Nominal Ah</th>
<th>20hr Capacity</th>
<th>Burst Amps</th>
<th>Terminal Posts</th>
<th>Dimensions in Inches</th>
<th>Weight Kgs</th>
<th>Charging Current</th>
<th>Cycle Voltage</th>
<th>Float Voltage</th>
<th>Group</th>
</tr>
</thead>
<tbody>
<tr>
<td>13V</td>
<td>50Ah</td>
<td>60Ah</td>
<td>150Ah</td>
<td>T3</td>
<td>13.8 x 6.61 x 7.07</td>
<td>5.5</td>
<td>&lt; 13A</td>
<td>14.6V</td>
<td>N/A</td>
<td>U1U</td>
</tr>
<tr>
<td>13V</td>
<td>100Ah</td>
<td>120Ah</td>
<td>300Ah</td>
<td>T5</td>
<td>12.9 x 6.73 x 8.72</td>
<td>13.8</td>
<td>&lt; 25A</td>
<td>14.6V</td>
<td>U1</td>
<td></td>
</tr>
<tr>
<td>13V</td>
<td>150Ah</td>
<td>180Ah</td>
<td>450Ah</td>
<td>T5</td>
<td>19.1 x 6.69 x 9.39</td>
<td>20</td>
<td>&lt; 30A</td>
<td>14.6V</td>
<td>U1L</td>
<td></td>
</tr>
</tbody>
</table>

### 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

Digital Voltage / Amperage Display
Working Voltage 10V-16.5V
Extreme Ion Capacitor Station
Amplifier Style Housing
Digital Voltage/Amperage Display
DGA and 4GA Amplifier Ayle Input/output Terminals
Heavy Duty, Platinum Plated Bolt-down Terminals
Ciculate The Electric Current and Accurately Detects
the Working Current with a Remote Control
IC Controlled Circuitry
Automatically Alarms when The Voltage is Above 17.5 and Under 10V

**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**

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!**

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.
# HYDRO Amplifiers

## Channels
- 4 OHMS
- 2 OHMS
- 1 OHM
- 4 OHMS Bridged

## Power Output
- 4 OHMS: >150W
- 2 OHMS: 150W
- 1 OHM: 75W
- 4 OHMS Bridged: 300W

## Signal to Noise Ratio
- 4 OHMS: 95dB
- 2 OHMS: 90dB
- 1 OHM: 90dB
- 4 OHMS Bridged: 95dB

## Low Pass
- 4 OHMS: 25Hz
- 2 OHMS: 25Hz
- 1 OHM: 25Hz
- 4 OHMS Bridged: 25Hz

## Subsonic
- 4 OHMS: 25Hz
- 2 OHMS: 25Hz
- 1 OHM: 25Hz
- 4 OHMS Bridged: 25Hz

## Frequency Response
- 4 OHMS: 20-20kHz
- 2 OHMS: 20-20kHz
- 1 OHM: 20-20kHz
- 4 OHMS Bridged: 20-20kHz

## Input Sensitivity
- 4 OHMS: 0.2-5V
- 2 OHMS: 0.2-5V
- 1 OHM: 0.2-5V
- 4 OHMS Bridged: 0.2-5V

## Dimensions (Millimeters)
- 4 OHMS: 192x125x42
- 2 OHMS: 245x125x42
- 1 OHM: 295x125x42
- 4 OHMS Bridged: 215x125x42

## Notes
- “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, PASMA

---

## NXL6

**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

**Dimensions (Millimeters)**
- 192x125x42

---

## NXL8

**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

**Dimensions (Millimeters)**
- 245x125x42

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## CF65

**MARINE & ATV/UTV 6.5” 2-WAY SPEAKER SYSTEM WITH RGB LED LIGHT**
- Continuous Power Handling: 125W RMS
- Peak Music Power: 375W MAX
- Integrated RGB LED Lighting
- Magnet Sensitivity: 93dB 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

**Dimensions (Millimeters)**
- 192x125x42

---

## CF8

**MARINE & ATV/UTV 8” 2-WAY SPEAKER SYSTEM WITH RGB LED LIGHT**
- Continuous Power Handling: 150W RMS
- Peak Music Power: 450W MAX
- Integrated RGB LED Lighting
- 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

**Dimensions (Millimeters)**
- 245x125x42

---

## CF10SUB

**MARINE 10” SUBWOOFER WITH RGB LED LIGHT**
- Continuous Power Handling: 300W RMS
- Peak Music Power: 900W MAX
- Gloss with UV Coating
- Magnet Sensitivity: 89dB
- Nominal Impedance: 4 OHMS
- Mounting Depth: 5.50”/127mm
- Cut-out Diameter: 8.78”/223mm
- Over-All Diameter: 10.75”/273mm
- Over-all Height: 6.71”/170mm
- 25mm Titanium Dome PEI Surround Tweeter

**Dimensions (Millimeters)**
- 295x125x42

---

***NOTES***
- 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

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**FOR ALL ELEMENTS**

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**FOR ALL ELEMENT AMPLIFIERS**

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**FOR ALL ELEMENT SPEAKERS**
**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

**MARINE, ATV / UTV & JEEPS**

**2-WAY SPEAKER SYSTEM WITH RGB LED LIGHT**

Pair 6.5” 300 Watts (Red)
Pair 8” 375 Watts (Red)
Pair 6.5” No Speaker (Red)
Pair 8” No Speaker (Red)

Pair 6.5” 300 Watts (White)
Pair 8” 375 Watts (White)
Pair 6.5” No Speaker (White)
Pair 8” No Speaker (White)

**MARINE, ATV / UTV & JEEPS**

**1.75” COMPRESSION DRIVER TOWER SPEAKER SYSTEM**

Pair 6.5” 350 Watts (Black Carbon Fiber)
Pair 8” 425 Watts (Black Carbon Fiber)

Pair 6.5” 300 Watts (Red)
Pair 8” 375 Watts (Red)
Pair 6.5” No Speaker (Red)
Pair 8” No Speaker (Red)

**MARINE, ATV / UTV & JEEPS**

**6” 3-WAY DOUBLE TOWER SPEAKERS WITH COMPRESSION DRIVER SYSTEM**

Pair 6.5” 350 Watts (Black Carbon Fiber)
Pair 6.5” 425 Watts (Black Carbon Fiber)
Pair 6.5” No Speaker (Black Carbon Fiber)
Pair 8” No Speaker (Black Carbon Fiber)

**MARINE, ATV / UTV & JEEPS**

**1.75” TOWER SPEAKER SYSTEM**

Pair 6.5” 300 Watts (White)
Pair 8” 375 Watts (Red)
Pair 6.5” No Speaker (Red)
Pair 8” No Speaker (Red)

**MARINE, ATV / UTV & JEEPS**

**6” 3-WAY SPEAKER SYSTEM WITH RGB LED LIGHT**

Pair 6.5” 350 Watts (Black Carbon Fiber)
Pair 6.5” 425 Watts (Black Carbon Fiber)
Pair 8” No Speaker (Black Carbon Fiber)

**MARINE, ATV / UTV & JEEPS**

**1.35” Titanium Diaphragm 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
- 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 And Reverse Neodymium Magnet
- Integrated LED RGB Speaker Lighting
- 6 Core Wires For Lighting and Speaker
- Print 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)
MARINE, ATV / UTV & JEEPS 25" SOUND BAR WATERPROOF SPEAKER SYSTEM

STORM WATERPROOF WIRELESS BLUETOOTH SPEAKER WITH MICROPHONE

ME22W 22" 120W 9600LM OFF ROAD/MARINE LIGHT BAR SERIES

ME14W 14" 72W 5760LM OFF ROAD/MARINE LIGHT BAR SERIES

ME7W 7" 36W 2880LM OFF ROAD/MARINE LIGHT BAR SERIES

SBAR25 MARINE, ATV / UTV & JEEPS 25" SOUND BAR WATERPROOF SPEAKER SYSTEM

TSB3B/W MARINE, ATV / UTV & JEEPS TOWER MOUNTING TUBE WITH MOBILE CLAMPS

CLP3RB FOR ALL HYDRO NXL & CF TOWER MOUNTING MOBILE CLAMPS (single)

CLP3RW FOR ALL HYDRO NXL & CF TOWER MOUNTING MOBILE CLAMPS (single)

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

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

FLMB/B MARINE & UTV/ATV FLAT MOUNTING (Pair)

FLMB/W MARINE & UTV/ATV FLAT MOUNTING (Pair)
MC18BT - MARINE RADIO & PAIR HYDRO-65 MARINE SPEAKERS

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 fuction 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: 92dB/W/M
RMS Power: 65W
Max Power: 200W
Magnet: 10oz
Voice Coil: 25mm
Woofers: Injection Cone
Midrange and Tweeter: 35mm Mylar Dome Tweeter

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

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 fuction 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: 92dB/W/M
RMS Power: 65W
Max Power: 200W
Magnet: 10oz
Voice Coil: 25mm
Woofers: Injection Cone
Midrange and Tweeter: 35mm Mylar Dome Tweeter

WATERPROOF STEREO RECEIVER BUILT FOR THE OUTDOORS

HMRBP
Power: 4x40 Watts
Operation Voltage: 11V-13.6V
Outside sp: 11.1mm
Mounting Hole sp: 8.7mm
Mounting Depth: 6.7mm

Bluethoot
USB
FM Radio
AUX Input
RCA Output

WATERPROOF MARINE REMOTE CONTROL

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

Bright White LED Illumination
Meets ASTM B117 Salt/Fog Exposure Standard
Meets ASTM D4329 UV Exposure Standard

WATERPROOF US & 3.5MM AUX INPUT EXTENSION

HM2MAUX
Outside sp: 38mm
Mounting Hole sp: 30mm
Mounting Depth: 40mm

12 Volt Booster FM/AM Antenna
With a 10dB/12dB FM Gain & a 5dB/24dB AM Gain

MARINE 1-DIN HEADUNIT COVER

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

.Related to MCC MARINE 1-DIN HEADUNIT COVER

HM2MAUX

12 Volt Booster FM/AM Antenna
With a 10dB/12dB FM Gain & a 5dB/24dB AM Gain

WATERPROOF ANTENNA
**Poly-Carbonate Protective Lens Covers For Light Bars**

- Can be combined together to suit straight light bars
- 6 Colors Available: Blue, Green, Red, Orange, Black & Clear

**Double Row LED Bar**

- Add Custom Color to your LED Bars!
- **Voltage:** DC 9-16V
- **Wire Length:** 3m
- **DT Connector**

**COLOR LENS COVERS**

- Add Custom Color to Your LED Bars!
- **ORC1:** 150mm x 80mm
- **ORC2:** 80mm x 50mm
- 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

**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
LED LIGHTS

CAR, HOME & MULTI-PURPOSE

LED STRIPS

SL-3528-300-W (white light)
1. Voltage: DC 12V 18W
2. Meter: 1/4" Face
3. 5000K RGB
4. Waterproof Grade: IP65
5. Work Environment: 40℃~105℃
6. Wireless Control Remote

SL-3528-1-W (white light)
1. Voltage: DC 12V
2. Meter: 1/4" Face
3. LED Source: 5050 300SMD
4. Waterproof Grade: IP65
5. Work Environment: 40℃~105℃
6. LED Slim Strip Light

WADAPTER
1. AC/DC Adapter
2. Input: AC100-240V 50/60Hz
3. Output: 12V-2.0A
4. For LED Strip Light

UCKITFLEX / LED

UNDER CAR LED KIT FLEXIBLE

4pcs (2x36"+2x48") RGB 15 Flashing Modes

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

DRL12FLEXRGB/LED

17" 5W/PCS - PAIR

Input Voltage: 9.32V
Output Power: 6W/PC
IP Grade: IP67
Certificate: E4
Color Temperature: 6000K
Life-Span: 50000/hours

DRL12FLEXRGBW/LED

47" 5W/PCS - PAIR

Input Voltage: 9.32V
Output Power: 8W/PC
IP Grade: IP67
Color Temperature: 6000K
Life-Span: 50000/hours

REPLACEMENT LED BULBS

T10-5630-6SMD-B (blue light)
1. Voltage: DC 12V
2. Power & Brightness: 1W 60Lumens
3. Light Color: Blue Light
4. LED Source: 5630 SMD 6 pieces
5. Waterproof Grade: IP65
6. Work Environment: 40℃~105℃
7. Pack of 10

T10-5630-6SMD-W (white light)
1. Voltage: DC 12V
2. Power & Brightness: 1W 60Lumens
3. Light Color: White Light
4. LED Source: 5630 SMD 6 pieces
5. Waterproof Grade: IP65
6. Work Environment: 40℃~105℃
7. Pack of 10

T10-5630-6SMD-WC (red light)
1. Voltage: DC 12V
2. Power & Brightness: 1W 60Lumens
3. Light Color: Red Light
4. LED Source: 5630 SMD 6 pieces
5. Waterproof Grade: IP65
6. Work Environment: 40℃~105℃
7. Pack of 10

FT-31MM-5050-6SMD
1. Voltage: DC 12V
2. Power & Brightness: 1.2W 96 Lumens
3. Light Color: White Light
4. LED Source: 5050 SMD 6 pieces
5. Waterproof Grade: IP65
6. Work Environment: 40℃~105℃
7. Pack of 10

FT-31MM-5050-4SMD
1. Voltage: DC 12V
2. Power & Brightness: 0.8W 64 Lumens
3. Light Color: White Light
4. LED Source: 5050 SMD 4 pieces
5. Waterproof Grade: IP65
6. Work Environment: 40℃~105℃
7. Pack of 10

FT-31MM-5050-9SMD-W
1. Voltage: DC 12V
2. Power & Brightness: 1.8W 144 Lumens
3. Light Color: White Light
4. LED Source: 5050 SMD 9 pieces
5. Waterproof Grade: IP65
6. Work Environment: 40℃~105℃
7. Pack of 10

FT-31MM-5050-10SMD-W
1. Voltage: DC 12V
2. Power & Brightness: 2W 160 Lumens
3. Light Color: White Light
4. LED Source: 5050 SMD 10 pieces
5. Waterproof Grade: IP65
6. Work Environment: 40℃~105℃
7. Pack of 10

FT-31MM-5050-5SMD-W
1. Voltage: DC 12V
2. Power & Brightness: 1W 72 Lumens
3. Light Color: White Light
4. LED Source: 5050 SMD 5 pieces
5. Waterproof Grade: IP65
6. Work Environment: 40℃~105℃
7. Pack of 10

FT-31MM-5050-9SMD-W
1. Voltage: DC 12V
2. Power & Brightness: 1.8W 144 Lumens
3. Light Color: White Light
4. LED Source: 5050 SMD 9 pieces
5. Waterproof Grade: IP65
6. Work Environment: 40℃~105℃
7. Pack of 10

FT-31MM-5050-12SMD-W
1. Voltage: DC 12V
2. Power & Brightness: 2.4W 192 Lumens
3. Light Color: White Light
4. LED Source: 5050 SMD 12 pieces
5. Waterproof Grade: IP65
6. Work Environment: 40℃~105℃
7. Pack of 10

FT-31MM-5050-24SMD-W
1. Voltage: DC 12V
2. Power & Brightness: 4.8W 384 Lumens
3. Light Color: White Light
4. LED Source: 5050 SMD 24 pieces
5. Waterproof Grade: IP65
6. Work Environment: 40℃~105℃
7. Pack of 10

FT-36MM-5050-6SMD-WC (red light)
1. Voltage: DC 12V
2. Power & Brightness: 1.2W 96 Lumens
3. Light Color: Red Light
4. LED Source: 5050 SMD 6 pieces
5. Waterproof Grade: IP65
6. Work Environment: 40℃~105℃
7. Pack of 10

FT-36MM-5050-24SMD-WC (red light)
1. Voltage: DC 12V
2. Power & Brightness: 4.8W 384 Lumens
3. Light Color: Red Light
4. LED Source: 5050 SMD 24 pieces
5. Waterproof Grade: IP65
6. Work Environment: 40℃~105℃
7. Pack of 10

FT-42MM-5050-10SMD-WC (red light)
1. Voltage: DC 12V
2. Power & Brightness: 5W 400 Lumens
3. Light Color: Red Light
4. LED Source: 5050 SMD 10 pieces
5. Waterproof Grade: IP65
6. Work Environment: 40℃~105℃
7. Pack of 10

FT-42MM-5050-5SMD-WC (red light)
1. Voltage: DC 12V
2. Power & Brightness: 2.5W 200 Lumens
3. Light Color: Red Light
4. LED Source: 5050 SMD 5 pieces
5. Waterproof Grade: IP65
6. Work Environment: 40℃~105℃
7. Pack of 10

FT-42MM-5050-36SMD-WC (red light)
1. Voltage: DC 12V
2. Power & Brightness: 12W 960 Lumens
3. Light Color: Red Light
4. LED Source: 5050 SMD 36 pieces
5. Waterproof Grade: IP65
6. Work Environment: 40℃~105℃
7. Pack of 10

FT-42MM-5050-60SMD-WC (red light)
1. Voltage: DC 12V
2. Power & Brightness: 24W 1920 Lumens
3. Light Color: Red Light
4. LED Source: 5050 SMD 60 pieces
5. Waterproof Grade: IP65
6. Work Environment: 40℃~105℃
7. Pack of 10

LASERFOG / LED

LASER FOG LIGHT

1. Voltage: DC 12-24V
2. Laser Wavelength: 655mm (red)
3. Angle Range: Up Or Down 120°
4. Waterproof Grade: IP65
5. Work Environment: -20℃~+70℃

INSTALLATION METHOD

Alternative Connection To Belowed Line is Workable
1. Connect to Fog Lamps Line
2. Connect to Brake Lamps Line
3. Connect to Dangerous Warning 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 bluetooth compatibility.

**BOLD**

- Built-in Microphone
- Answer/Hang Up Phone Calls Directly From Headphone Speaker: Ф40mm
- Impedance: 32Ω
- Sensitivity: 105 ± 3dB 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

**FULLY FOLDABLE BLUETOOTH HEADPHONE**

- Foldable Compact Design
- Provides Portability & Durability
- Includes Travel Pouch
- Cable length: 4 Feet
- Plug Type: USB Plug

**HDPBT**

- 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

**HDP**

- Wired Headphone with Microphone
- Optimized for Portable Audio: MP3, iPod, Smart Phones, CD Players & More
- Wired Headphone with Mic
- Speaker: Ф40mm
- 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**

- Capacity: Max A Volume Of 24 Liters And Can Fit Upwards Of 34 + 12 Oz Cans
- 2 Temperature Settings: Gets as Cold as 24°F & Can Warm Up To 140°F
- Includes Hot/Cold/Off Switch, AccuSwitch, And Has Indicator Lights For Hot And Cold
- Heavy Duty Handle For Easy Transport
- Included a 4 Feet DC Power Cord Which Allows The Unit To Be Placed In The Vehicle’s Backseat
- Operates On 12V (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.

**CHILL-PILL**

- Material: PVC + Flocking
- Soft Material & Washable Cover
- Inflatable & Portable Design
- Packed Size: 50cm x 40cm x 28cm
- Inflated Size: 55cm x 35cm x 30cm
- Great for Airplanes, Cars, Buses, Trains, Camping etc.
- Dimensions: 55 x 35.4 x 17.7”
- 2 Pillows Included

**AUTO-MAT**

- Automatically Turn your Car’s Backseat Into a Comfortable Bed!
- Material: PVC + Flocking
- Capacity: 1-2 People (300 kg)
- Can Be Used as a Bed or as a Couch
- Great for Cars, Camping, Road trips, Napping etc.
- Dimensions: 55 x 35.4 x 17.7”
- 2 Pillows Included
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
- **M-TRSN10**: 14 GA Mono to Speakon 20ft
- **M-TRSN25**: 14 GA Mono to Speakon 25ft
- **M-TRSN50**: 14 GA Mono to Speakon 50ft

### PENS
- **MP3MIC1/4-3**: Mono Plug 3ft

### LANYARDS
- **MB-XLR20**: 5 Pin Male to Female 20ft
- **MB-XLR10**: 5 Pin Male to Female 10ft
- **MB-5XLR25**: 5 Pin Male to Female 25ft

### BANNERS
- **DS18 DISPLAY**
- **T-SHIRTS**
  - Front
  - Back
- **BACK**

### FLAGS
- **XLR CABLE**: 5 Pin Male to Female 3ft
- **GUITAR CABLE**: 6.35 Mono Plug 3ft

### TENTS
- **SPEAKER CABLE 16GA**: Speakon to Speakon 10ft
- **SPEAKER CABLE 16GA**: Speakon to 1/4 RSL 6.35 Mono 10ft

### LICENSE PLATE
- **90 91**: License Plate
- **DS18**: Display