The Ultimate

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Phone

Music

SOUNDSTREAM

Maps

Messages

Audiobooks







Car Multimedia Entertainment Center w/ Apple CarPlay, Android PhoneLink, & SiriusXM-ReadyTM









iPhone 7 Plus iPhone 6s, iPhone 6s Plus iPhone 6.

iPhone 6 Plus iPhone SE, iPhone 5s,













Works with Apple CarPlay

CarPlay is a smarter, safer way to use your iPhone in the car. CarPlay takes the things you want to do with your iPhone while driving and puts them right on your car's built-in display. You can get directions, make calls, send and receive messages, and listen to music, all in a way that allows you to stay focused on the road. Just connect your iPhone and go.

Car Multimedia Entertainment Center General Functions:

ISO 2-DIN Chassis Installs in Most Newer Vehicles Apple CarPlay & SiriusXM Radio Tuner Interface SiriusXM-Ready™ (Vehicle tuner and subscription required) Bluetooth V4.0 Hands-Free Wireless Connectivity DVD, CD & USB MP3 & MP4 Multimedia Playback Advanced FM/AM Tuner with RDBS Data Display Accepts OEM Steering Wheel Control Interfaces Wireless Direct Select Remote Control Included Rear View Camera Input Manual & Auto-Trigger

Bluetooth V4.0 Hands-Free Wireless Connectivity:

Hands-Free Profile Dials & Receives Calls & Displays Call Logs Phone Book Access Profile Displays Caller ID Info & Contacts Audio/Video Remote Control Profile Enables Playback Controls Advanced Audio Distribution Profile Streams Audio Wirelessly

SiriusXM Satellite Radio Ready

SOUNDSTREAM.COM 2018

Only SiriusXM® brings you more of what you love to listen to, all in one place. Get over 140 channels, including commercial free music plus the best sports, news, talk, comedy and entertainment. Welcome to the world of satellite radio. A SiriusXM Vehicle Tuner and Subscription are required. For more information, visit www.siriusxm.com

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Dynamic User Interface w/ SmartSense Touchscreen

6.2" HD Quality High Resolution TFT-LCD Display Pinpoint Accuracy Capacitive Touchscreen Low Reflection Industrial Grade Glass Top Panel Large Format User Interface Reduces Distraction 7 Color Selectable Touch Key Illumination

PhoneLink Complete Android Mobile Device Integration:

Enabled Smart Device Mirrors Display to Head Unit 2-way Communication Enables Mobile Device Control Stay Connected without Handling Distracting Devices Retains Use of Smart Device's Voice Recognition Service Connection Requires Original USB Charging Cable 1A USB Charging Maintains Battery Life (rear)

USB Audio/Video Playback

Playback of MP3 & WMA Audio Files from 64GB USB Playback of AVI, MP4, & H264 Video Files from 64GB USB View JPEG, GIF, PNG, and BMP Image Files from 64GB USB ID3 MP3 Tag Reading for Track & Artist Information

Audio/Video Configurations

Rear Audio/Video Input for Personal Media Devices Front & Rear RCA Pre-Amp Audio Outputs, 4V Subwoofer RCA Pre-Amp Audio Output, 4V Video RCA Output to Auxiliary Devices 300w 4ch. High Power MOSFET Speaker Outputs





Dual Display Source Unit

Soundstream's Dual Display Multimedia System is the first of it's kind, enabling multitask functionality in a car stereo application. Concurrent operating systems running simultaneously allow the user to operate the two different platforms. The user has the option to control the included iGO powered GPS system on the upper display, or Android PhoneLink which mirrors the screen of their enabled smart device. The second operating system includes typical features of a car multimedia system; DVD, Bluetooth Connectivity, audio/video media playback by USB, FM receiver, rear view camera, etc.

Extensive details were considered for the build of this unique Attention to quality of the user's interaction application. Each high resolution TFT-LCD display includes a capacitive touch screen panel, mimicking the interaction and experience of today's smart devices. In efforts to ensure mechanical reliabilities, the independent motorization mechanisms use alloy steel gearing and high torque drive motors, capable of standing up to the abuse of today's road conditions.

were consider in the design phase of the dual display's user interface. Large format, easy to read info-data and icons were drawn to improve the ease of use. The user interface concept included solutions to reduce driver distraction and improve operator awareness.



Dual Display Source Unit

VRN-DD7HB

2-DIN GPS Navigation, DVD, CD/MP3, AM/FM Receiver w/ Dual 7" LCD Touch Screens, Android PhoneLink, & Bluetooth 4.0 Connectivity

















Additional Dual Display Details:

SmartSense Glass Panel Touch Screen Technology Bluetooth V4.0 Hands-Free Calling from Enabled Phone A2DP Wireless MP3 Audio Playback from Enabled Device Built-in Front Panel Bluetooth Microphone Accepts OEM Steering Wheel Control Interfaces Playback from DVD & CD of MP3, MP4 & Other Video Playback from 64GB USB of MP3, MP4 & Other Video (rear) 2A 5V Adaptive Fast Charge of Mobile Devices (rear)

ID3 MP3 Tag Reading for Track & Artist Information Rear Audio/Video Input for Personal Media Devices Front & Rear RCA Pre-Amp Audio Outputs Subwoofer RCA Pre-Amp Audio Output Video Output for Auxiliary Devices Rear View Camera Input w/ Trigger 300w 4ch. MOSFET Speaker Outputs Multi-Region FM Frequency Stepping 800x480 Widescreen Resolution











SOUNDSTREAM.COM 2018

AptiX Source Units



AptiX operating systems use an advanced microprocessors and central processing unit bringing lightning fast reaction time into automotive multimedia entertainment systems. Premium AptiX units feature built-in advanced GPS Navigation with Android PhoneLink 2-way MHL complete smart phone integration, or Sirius/XM satellite radio interface. Standards for all AptiX models include SmartSense capacitive glass touch panel, Bluetooth V4.0 for hands-free calling, Adaptive Fast Charging of enabled mobile devices, and more. Select AptiX units add multi-color illumination or an advanced audio staging equalizer.





Premium Aptix Source Units feature GPS turnby-turn navigation for all 50 United States, powered by iGo Primo.

Set your destination to one of nearly 17 million available points of interest, or your own unique location. Follow the directions or audible textto-speech commands, including lane departure guidance. Additional features include favorites list, programmable home destination, destination fuel estimates, multi-lingual, multi-gender voices, speed limit warnings, & more! Map Updates available from Naviextras.com.



Premium Aptix GPS Navigation source units also include Android PhoneLink mobile device integration. PhoneLink enables complete control of select Android smartphones

and tablets by the Aptix operating system. Conveniently launch any application, post social media updates, or play your own videos and all other content on your mobile device. Your smart device display is mirrored to the head units larger LCD screen via simple USB connection. Android PhoneLink ensures safe, hands-free operation of your smart device without distraction.

Addition to the

of the Aptix OS. select "XB" models include interface for SiriusXM's satellite radio tuner SXV300 (sold separately). Welcome to commercial-free music from every genre, live play-by-play sports, the biggest news and talk, and the hottest entertainment at your fingertips, 24/7. Enjoy over 140 channels, including commercial-free music plus the best sports, news, talk, comedy and entertainment SiriusXM signal coverage spans over 3.7 million square miles, coast to coast. No longer will you worry about loosing reception.

Additional AptiX Details:

SmartSense Glass Panel Touch Screen Technology Bluetooth V4.0 Hands-Free Calling from Enabled Phone A2DP Wireless MP3 Audio Playback from Enabled Device Built-in Front Panel Bluetooth Microphone Accepts OEM Steering Wheel Control Interfaces Playback from DVD & CD of MP3, MP4 & Other Video Playback from 64GB USB of MP3, MP4 & Other Video

2A 5V Adaptive Fast Charge of Mobile Devices ID3 MP3 Tag Reading for Track & Artist Information Rear Audio/Video Input for Personal Media Devices Front & Rear RCA Pre-Amp Audio Outputs Subwoofer RCA Pre-Amp Audio Output Video Output for Auxiliary Devices Rear View Camera Input w/ Trigger 300w 4ch. MOSFET Speaker Outputs

VR-1032XB

2-DIN DVD, CD/MP3, AM/FM Receiver w/ Sirius/XM Tuner Interface, Bluetooth 4.0 Connectivity, & Detachable 10.3" LCD















	VR-1032XB
iGo GPS	-
PhoneLink	-
SiriusXM Ready	Yes

dard Features & Specification

	Sidiladia rediores & Specifications		
	Chassis	ISO 2-Din, Sleeve Included	
	LCD Size/Type	10.3" 800x480 16:9 Aspect Ratio	
	Touchscreen	SmartSense Capactive Touch	
	Detachable	Yes	
	Bluetooth 4.0	Phone Calling + A2DP Audio Streaming	
	Disc Playback	720P MP4 & WMV; MP3 & WMA Audio	
	USB Playback	64GB; 720P MP4, WMV, WMA; MP3	
	AUX Input	3.5mm AUX Audio Input	
	SWC Control	Accepts OEM SWC Interfaces	
	Audio Outputs	Front + Rear + Subwoofer, 2V	
Video Output RCA Com		RCA Composite, 500mV	
	Rear Camera	RCA Composite w/ +12V Trigger	

2-DIN w/ Detachable 10.3" LCD Screen!

75 Series Source Units

Includes iGo GPS Navigation & Android PhoneLink - **VRN-75HB** Includes SiriusXM Tuner Interface - VR-75XB Standard Features - **VR-75B**

ISO 1-DIN DVD, CD/MP3, AM/FM Receiver w/ Bluetooth 4.0 Connectivity, & 7" Touchscreen LCD





Bluetooth

















75 SERIES

PhoneLink

iGo GPS

SiriusXM Ready	-	Yes	-
Standard Features & Specifications			
Chassis	ISO 1-E)in, Sleeve Inclu	ided
LCD Size/Type	7" 800x4	180 16:9 Aspect	Ratio
Touchscreen	SmartSei	nse Capactive	Touch
Detachable	Lower Facep	Lower Faceplate, Carry Case Included	
Bluetooth 4.0	Phone Calling + A2DP Audio Streaming		
Disc Playback	DVD: 720P MP4/MP3, WMV; CD: MP3, WMA		
USB Playback	64GB; 720P MP4, WMV, WMA; MP3		
AUX Input	3.5mm AUX Audio Input		
SWC Control	Accepts OEM SWC Interfaces		
Audio Outputs	Front + Rear + Subwoofer, 2V		
Video Output	RCA Composite, 500mV		
Rear Camera	RCA Composite w/ +12V Trigger		

VRN-75HB

Primo 9.0

Android

VR-75XB

VR-75B

65 Series Source Units



VRN-65HXB - Includes iGo GPS Navigation & SiriusXM Tuner Interface

VRN-65HB - Includes iGo GPS Navigation & Android PhoneLink

VR-65XB - Includes SiriusXM Tuner Interface

VR-65B - Standard Features

ISO 2-DIN DVD, CD/MP3, AM/FM Receiver w/ Bluetooth 4.0 Connectivity, & 6.2" Touchscreen LCD



65 SERIES	VRN-65HXB	VRN-65HB	VR-65XB	VR-65B
iGo GPS	Primo 9.0	Primo 9.0	-	-
PhoneLink	-	Android	-	-
SiriusXM Ready	Yes	-	Yes	-

Standard Features & Specifications		
Chassis	ISO 2-Din, Sleeve Included	
LCD Size/Type	6.2" 800x480 16:9 Aspect Ratio	
Touchscreen	SmartSense Capactive Touch	
Detachable	-	
Bluetooth 4.0	Phone Calling + A2DP Audio Streaming	
Disc Playback	DVD: 720P MP4/MP3, WMV; CD: MP3, WMA	
USB Playback	64GB; 720P MP4, WMV, WMA; MP3 (rear)	
AUX Input	RCA Audio Inputs (rear)	
SWC Control	Accepts OEM SWC Interfaces	
Audio Outputs	Front + Rear + Subwoofer, 2V	
Video Output	RCA Composite, 500mV	
Rear Camera	RCA Composite w/ +12V Trigger	
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CIOFCOD



iGO

primo







Includes iGo GPS Navigation & Android PhoneLink - **VRN-63HB** Includes SiriusXM Tuner Interface - VR-63XB Standard Features - VR-63B

ISO 2-DIN DVD, CD/MP3, AM/FM Receiver w/ Bluetooth 4.0 Connectivity, & 6.2" Touchscreen LCD



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/	Detachable
100	Bluetooth 4.0
T /	Disc Playback
1000	USB Playback
	AUX Input
	SWC Control
1869012	Audio Outputs

63 SERIES	VRN-63HB	VR-63XB	VR-63B
iGo GPS	Primo 9.0	-	-
PhoneLink	Android	-	-
SiriusXM Ready	-	Yes	-
Control of the Contro			

Standard Features & Specifications		
Chassis	ISO 2-Din, Sleeve Included	
LCD Size/Type	6.2" 800x480 16:9 Aspect Ratio	
Touchscreen	Resistive Touchscreen	
Detachable	-	
Bluetooth 4.0	Phone Calling + A2DP Audio Streaming	
Disc Playback	720P MP4 & WMV; MP3 & WMA Audio	
USB Playback	64GB; 720P MP4, WMV, WMA; MP3	
AUX Input	3.5mm AUX Audio Input	
SWC Control	Accepts OEM SWC Interfaces	
Audio Outputs	Front + Rear + Subwoofer, 2V	
Video Output	RCA Composite, 500mV	
Rear Camera	RCA Composite w/ +12V Trigger	

Multimedia Source Units

VRN-624B - Includes GPS Navigation

VR-624B - Standard Features

ISO 2-DIN DVD, CD/MP3, AM/FM Receiver w/ Bluetooth 4.0 Connectivity, & 6.2" LCD



624 Series	VRN-624HB	VR-624B
iGo GPS	Primo 9.0	-
PhoneLink	-	-
SiriusXM Ready	-	-

Standard Features & Specifications		
Chassis	ISO 2-Din, Sleeve Included	
LCD Size/Type	6.2" 800x480 16:9 Aspect Ratio	
Touchscreen	Resistive Touchscreen	
Detachable	-	
Bluetooth 4.0	Phone Calling + A2DP Audio Streaming	
Disc Playback	720P MP4 & WMV; MP3 & WMA Audio	
USB Playback	64GB; 720P MP4, WMV, WMA; MP3	
AUX Input	3.5mm AUX Audio Input	
SWC Control	Accepts OEM SWC Interfaces	
Audio Outputs	Front + Rear + Subwoofer, 2V	
Video Output	RCA Composite, 500mV	
Rear Camera	RCA Composite w/ +12V Trigger	

















VR-345XB - Includes SiriusXM Tuner Interface

VR-345B - Standard Features

1-DIN DVD, CD/MP3, AM/FM Receiver w/ Bluetooth 4.0 Connectivity, & Detachable 3.4" LCD

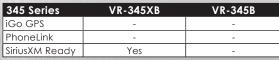




Bluetooth°







Standard Features & Specifications		
Chassis	ISO 1-Din, Sleeve Included	
LCD Size/Type	3.4" 720x420 16:9 Aspect Ratio	
Touchscreen	-	
Detachable	Faceplate, Carry Case Included	
Bluetooth 4.0	Phone Calling + A2DP Audio Streaming	
Disc Playback	720P MP4 & WMV; MP3 & WMA Audio	
USB Playback	64GB; 720P MP4, WMV, WMA; MP3	
AUX Input	3.5mm AUX Audio Input	
SWC Control	Accepts OEM SWC Interfaces	
Audio Outputs	Front + Rear + Subwoofer, 2V	
Video Output	RCA Composite, 500mV	
Rear Camera	RCA Composite w/ +12V Trigger	

VR-651B

VR-651B ISO 2-Din, Sleeve Included Chassis 6.5" 800x480 16:9 Aspect Ratio LCD Size/Type Resistive Touchscreen Detachable Bluetooth 4.0 Phone Calling + A2DP Audio Streaming 720P MP4 & WMV; MP3 & WMA Audio 64GB; 720P MP4, WMV, WMA; MP3 3.5mm AUX Audio Input AUX Input Accepts OEM SWC `Interfaces SWC Control Front + Rear + Subwoofer, 2V RCA Composite, 500mV Rear Camera RCA Composite w/ +12V Trigger









VIR-7830B

1-DIN DVD, CD/MP3, USB/SD, AM/FM Receiver w/ Bluetooth Connectivity & 7" LCD

2-DIN DVD, CD/MP3, USB/SD, AM/FM Receiver w/ Bluetooth Connectivity & 6.5" LCD

	VIR-7830B
Chassis	ISO 1-Din, Sleeve Included
LCD Size/Type	7" 800x480 16:9 Aspect Ratio
Touchscreen	Resistive Touchscreen
Detachable	Lower Faceplate
Bluetooth 4.0	Phone Calling + A2DP Audio Streaming
Disc Playback	720P MP4 & WMV; MP3 & WMA Audio
USB Playback	64GB; 720P MP4, WMV, WMA; MP3
AUX Input	3.5mm AUX Audio Input
SWC Control	Accepts OEM SWC `Interfaces
Audio Outputs	Front + Rear + Subwoofer, 2V
Video Output	RCA Composite, 500mV
Rear Camera	RCA Composite w/ +12V Trigger















Multimedia Source Units

Digital Audio Source Units

CD Playback - VCD-22B

Digital Media Playback - VM-22B

VR-732B

1-DIN DVD, CD/MP3, USB/SD, AM/FM Receiver w/ Bluetooth Connectivity & Motorized 7" Touchscreen LCD



	VR-732B	
Chassis	ISO 1-Din, Sleeve Included	
LCD Size/Type	7" 800x480 16:9 Aspect Ratio	
Touchscreen	Resistive Touchscreen	
Detachable	Faceplate, Carry Case Included	
Bluetooth 4.0	Phone Calling + A2DP Audio Streaming	
Disc Playback	DVD: 720P MP4/MP3, WMV; CD: MP3, WM.	
USB Playback	64GB; 720P MP4, WMV, WMA; MP3	
AUX Input	3.5mm AUX Audio Input	
SWC Control	Accepts OEM SWC Interfaces	
Audio Outputs	Front + Rear + Subwoofer, 2V	
Video Output	RCA Composite, 500mV	
Rear Camera	RCA Composite w/ +12V Trigger	















	VM-22B
Chassis	ISO 2-Din, Sleeve Included
Bluetooth 3.0	Phone Calling + A2DP MP3 Streaming
USB/SD Playback	64GB: WMA; MP3
AUX Input	3.5mm AUX Audio Input
Audio Outputs	Front + Rear + Subwoofer, 2V















CD Playback - **VCD-21B** Digital Media Playback - VM-21B

1-DIN CD or Digital Media Player, w/ USB/SD, AM/FM Receiver, & Bluetooth Connectivity

2-DIN CD or Digital Media Player, w/ USB/SD, AM/FM Receiver, & Bluetooth Connectivity













	VCD-21B
Chassis	ISO 1-Din, Sleeve Included
Bluetooth 3.0	Phone Calling + A2DP MP3 Streaming
Disc Playback	CD, CD-R, CD-RW: MP3, WMA
USB/SD Playback	64GB: WMA; MP3
AUX Input	3.5mm AUX Audio Input
Audio Outputs	Front + Rear + Subwoofer, 2V
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	VM-21B	
Chassis	ISO 2-Din, Sleeve Included	
Bluetooth 3.0	Phone Calling + A2DP MP3 Streaming	
USB/SD Playback	64GB: WMA; MP3	
AUX Input	3.5mm AUX Audio Input	
Audio Outputs	Front + Rear + Subwoofer, 2V	

VDVD-165

OSD On Screen Display Digital Anti-shock

A/V Pre-amp Outputs, 2V Dimensions: 6.4" x 6.2" x 2"

Playback from DVDR/RW of MP4 Playback from 32GB USB of MP4

Flash Memory for Last Position Recall Remote Control & IR Repeater Included



1-DIN DVD Player w/ 32GB USB Playback

DIN Size Trim Ring For In-Dash Mounting Included



Overhead Entertainment

Overhead Entertainment

VCM-103DAC - Includes AirCast Wireless Streaming, Android MobileLlink, & 2 Headphones VCM-103DMH - Includes Android MobileLlink

VCM-103DM - Standard Features

Ceiling Mount DVD Entertainment System w/ 10.3" LCD



AirCast Is Compatible w/ Miracast, AirPlay, AllShareCast, DLNA, & Other Video Transfer Platforms via WiFi. (DAC only)

MobileLink Mirrors the Image of Your Smartphone Or Tablet To The Ceiling Monitor via MHL HDMI Interface Cable (sold separate). (DAC & DMH only)



Pair of 2ch. Wireless IR Headphones INCLUDED with VCM-103DAC











103 Series

MobileLink

Color Skins

Size/Footprint

AirCast



Requires HDM-A3 Requires HDM-A3

VCM-103DAC VCM-103DMH VCM-103DM

Beige, Grey, & Black Included

13"w x 11"d x 2.5"h



Headphones	2 Sets Dual Ch. IR -	-		
	Standard Features & Specifications			
LCD Size/Type	10.3" 1,024 x 600 16:9 Aspect Ratio			
Disc Playback	DVD, & 1,080P MP4			
USB Playback	1,080P MP4 & AVI			
FM Transmitter	330 Channel			
IR Transmitter	Single Channel 2.3MHz			
Audio Outputs	Stereo Audio RCA, 2V, top panel			
Video Output	RCA Composite, 500mV, top panel			
A/V Input	RCA Composite & Stereo Audio, side pan	el		

VCM-143DMH

Ceiling Mount DVD Entertainment System w/ MobileLink Smartphone Mirroring* & 14.3" LCD *(requires MHL HDMI Interface Cable, sold separate)



MobileLink Mirrors the Image of Your Smartphone Or Tablet To The Ceiling Monitor via MHL HDMI Interface Cable (sold separate).

	VCM-143DMH	
LCD Size/Type	14.3" 1,366 x 768, 16:9 Aspect Ratio	
Disc Playback	DVD, & 1,080P MP4	
USB/SD Playback	1,080P MP4	
FM Transmitter	8 Channel	
IR Transmitter	Single Channel 2.3MHz	
Audio Outputs	Stereo Audio RCA, 2V, top panel	
Video Output	RCA Composite, 500mV, top panel	
A/V Input	RCA Composite & Stereo Audio, top panel	
Color Skins	Beige, Grey, & Black Included	
Dome Light	Bright White LED, Trigger or Manual	
Size/Footprint	16"w x 7.5"d x 2"h	











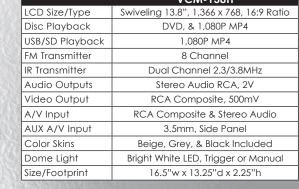


VCM-138H

Ceiling Mount DVD Entertainment System w/ MobileLink Smartphone Mirroring* & 13.8" LCD

*(requires MHL HDMI Interface Cable, sold separate)

















Rear Seat Entertainment

Rear Seat Entertainment

VHD-90CC - Includes DVD Player w/9" LCD Screen VHD-70CC - Includes DVD Player w/7" LCD Screen VH-90CC - 9" LCD Screen VH-70CC - 7" LCD Screen

Universal Replacement Headrest w/ DVD Player & LCD Screen



DVD













	100	1865			
Beige,	Grey,	& Black	Colors	INCLUD	ED!!!

USB/SD	Yes	-		
	Standard Features & Specificat	tions		
LCD Size/Type	800x480 16: 9 Aspe	ect Ratio		
Disc Playback	720P MP4 & AVI	-		
USB Playback	720P MP4 & AVI, 32GB	-		
FM Transmitter	330 Channel -			
IR Transmitter	Dual Channel, 2.3/3.8MHz			
Audio Outputs	Stereo Audio RCA, 2V -			
Video Output	RCA Composite, 500mV -			
A/V Input	RCA Composite & Stereo Audio			
Color Skins	Beige, Grey, & Black Included			
Pole Diameter	3/8" Diameter, 1/2" & 9/16" Adapters			
Pole Width	Adjustable 4.75" - 8.25"			
Size (W x H x D)	90CC 11.5" x 8.5" x 6"			

VHD-90CC

VHD-70CC

VH-90CC

VH-70CC



SOUNDSTREAM

Beige, Grey, & Black Colors INCLUDED!!!

SHAD-9H

Universal Headrest Bracket Mount DVD Player w/9" LCD & Android MobileLink Smartphone Mirroring













	SHAD-9H
LCD Size/Type	9" 800x480 16:9, Swivel
Disc Playback	720P MP4 & AVI
USB Playback	720P MP4 & AVI, 32GB
FM Transmitter	330 Channel
IR Transmitter	Dual Channel, 2.3/3.8MHz
Audio Outputs	Stereo Audio RCA, 2V, top panel
Video Output	RCA Composite, 500mV
A/V Input	RCA Composite & Stereo Audio
Pole Diameter	3/8" Diameter, 1/2" & 9/16" Adapters
Pole Width	3.75" - 8.25" Width
Size (W x H x D)	10.5" x 8" x 5.5"

VHR-72IRA

7" Custom Install Headrest Monitor





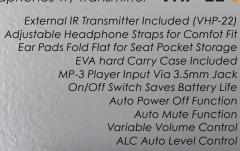
Two Auxiliary A/V Input Dual Channel IR Transmitter Wired Headphone Output Low Refection TFT-LCD Monitor Ultra Bright LED Backlighting Selectable Aspect Modes Preset/Manual Image Control Remote Control Included NTSC/PAL Selection 480 x 234 (16:9) Resolution Cutout: 7"w x 4.75"h x .75"d

Wireless Headphones

Single 1ch. IR Wireless Headphone - VHP-11

Single 2ch. IR Wireless Headphone - VHP-12

Pair 1ch. IR Wireless Headphones w/ Transmitter - VHP-22



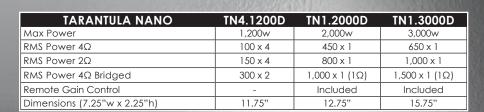


Tarantula amplifiers

We're in a time where small is "in". Smaller, more economical vehicles are more and more desirable. But that doesn't mean you have to sacrifice big power for your system. The new Tarantula NANO amplifiers pack huge amounts of power into small chassis thanks to efficient Full-Range Class D topology and SMT technology. Complimented with every possible preamp adjustment, the NANO amplifiers leave nothing to be desired...

1200 MAX

Class D Full Range SMT Circuitry
Double Sided Composite Epoxy PCB
2-Ohm Stereo, 4-Ohm Bridged Multi-Channel
1-Ohm Stable Class D Monoblock
Three-Way Protection Circuitry
Delayed On/Off Circuit
Variable 12dB High, Low, & Subsonic Crossovers
Variable 18dB 50Hz Bass Boost (1ch.)
Dash Mounted Remote Gain Control (1 ch.)
4g Power Terminals & 12g Speaker Terminals



Tarantula Electro

Tarantula amplifiers continue to dominate the Soundstream amplifier arsenal. For the newest generation, we've maintained their stable performance, but given them a unique appearance. Each Tarantula Electro amplifier features a 12-point RGB LED lighting system, containing its own independent RGB control. A simple press of the end panel mounted switch changes the color to one of several presets, slow-motion color change, or rapid flashing random color. For more custom installs, a single color can be selected during slow-motion color change. Tarantula Electro models include 4ch, 1-ohm stable class D 5ch & monoblocks, and an additional .5-ohm stable 3,000w monoblock.



2-ohm Stereo & 4-ohm Bridged Full Range Operation
1-ohm Minimum Impedance Monoblock Operation
Bridge 2 Monoblocks Together for Double Power!
Multi-color RGB LED Illumination Accent Lighting
Solid Color, Flashing, Random, or Slow-Motion Color Change
MOSFET Power Supply w/ Audiophile Grade IR™ Transistors
Military Grade SMT PCB Maintains Dynamic Performance
Direct Short, Thermal, & Overload Circuits Protect Amplifier
200mV-6V High Level or Low Level RCA Input & Output
Variable 12dB High Pass, Low Pass, & Subsonic Crossovers
12dB Bass Boost Increases Low Octave Harmonics (monoblock)
180° Phase Shift Improves Low Octave Dynamics (monoblock)
Dash Mount Gain Control Module Included (select models)

TARANTULA ELECTRO	T4.1500L	T5.2500DL	T1.4000DL	T1.6000DL
Max Power	1,500w	2,500w	4,000w	6,000w
RMS Power 4Ω	120 x 4	75 x 4 + 325 x 1	700 x 1	800 x 1
RMS Power 2Ω	180 x 4	125 x 4 + 500 x 1	1,300w	1,400 x 1
RMS Power 4Ω Bridged	360 x 2	250 x 2 + 750 x 1 (1Ω)	-	2,500 x 1 (1Ω)
RMS Power 1Ω Bridged	-	-	2,000w	3,000 x 1 (.5Ω)
Remote Gain Control	-	-	Included	Included
Dimensions (9"w x 2.50"H)	16.00"	17.25"	18.00"	20.50"



12-point RGB LED lighting system

Rubicon NANO AMPLIFIERS

reliability, and footprint of the Picasso Nano platform. At first glance, you'll notice several key improvements. Rubicon Nano's signal inputs, power/ground, and speaker connections are all re-located to the leading edge of the chassis, for an easier, more appealing install. All pre-amp & crossover options are conveniently located on the top surface, making adjustment after installation possible. What you might not notice are additions to the circuit board, including increased power supply & output stage components, & class D monoblocks up to 2,500 watts.

Rubicon Nano amplifiers adopt the optimum class D performance, monoblock bridging capability. Available Rubicon Nano models include a 4ch, 5ch, &

High Efficiency Class D Full Range & Monoblock Amplifiers Hybrid Aluminum Alloy Heatsink for Optimum Dissipation

2-ohm Stereo & 4-ohm Bridged Class D Full Range 1-ohm Minimum Impedance Monoblock Operation Monoblock Bridging Capability for Double Amplifier Application MOSFET Power Supply w/ Audiophile Grade IRTM Transistors Military Grade SMT PCB Maintains Dynamic Performance Direct Short, Thermal, & Overload Circuits Protect Amplifier 200mV-6V Low Level RCA or High Level Signal Input Quick Disconnect High Level Wire Harness Included Easy DIY Install Single Sided Terminals & Controls 4g Power Input Terminals & 12g Speaker Output Terminals Variable 12dB High Pass, Low Pass, & Subsonic Crossovers 12dB Bass Boost Increases Low Octave Harmonics Dash Mount Gain Control Module Included (monoblocks)

Rubicon Nano	RN4.1400D	RN5.2000D	RN1.3000D	RN1.5000D
Max Power	1,400w	2,000w	3,000w	5,000w
RMS Power 4Ω	125 x 4	75 x 4 + 300 x 1	600 x 1	1,000 x 1
RMS Power 2Ω	175 x 4	125 x 4 + 500 x 1	900 x 1	1,500 x 1
RMS Power 4Ω Bridged	350 x 2	250 x 2 + 500 x 1 (2Ω)	1,500 x 1 (1Ω)	2,500 x 1 (1Ω)
Remote Gain Control	-	Included	Included	Included
Dimensions: (6.50" w x 1.50"h)	9.00"	11.75"	10.25"	13.75"

STEALTHAMPLIFIERS

Don't let these little monsters fool you. The latest and greatest of class D full range technology allows us to pack 10 lbs of KICK YOUR ASS in a 2-lb chassis. Once regarded as "dirty power", class Ds stable performance, thanks to high power capability, maximum efficiencies, and low tolerance components, rivals traditional full range applications. Minimal power requirements, ultra micro footprint, unbelievable sound quality, and easy install make Stealth amplifiers great for any car, motorcycle, boat, or off-road vehicle...

Stealth series amplifiers include a 500w 4ch model with built-in Bluetooth 4.0. Seamlessly connect your cell phone or other enabled smart device for continuous audio playback at your fingertips. A great addition to off-road vehicles, motorcycles, or personal watercraft missing a source unit.

95%+ Efficient

Only 3" x 1.5"!!!

Class D Full Range

Install-Me-Anywhere **Micro Footprint**



High Efficiency Class D Full Range & Monoblock Amplifiers Hybrid Aluminum Alloy Heatsink for Optimum Dissipation 2-ohm Stereo & 4-ohm Bridged Full Range Operation 2-ohm Minimum Impedance Monoblock Operation Built-in Bluetooth V4.0 for Wireless Mobile Device Playback* MOSFET Power Supply w/ Audiophile Grade IR™ Transistors Military Grade SMT PCB Maintains Dynamic Performance Direct Short, Thermal, & Overload Circuits Protect Amplifier 200mV-12V High Level or Low Level RCA Input Quick Disconnect RCA/High Level Wire Harness Quick Disconnect Power and Speaker Output Harness Variable 12dB High Pass, Low Pass, & Subsonic Crossovers 12dB Bass Boost Increases Low Octave Harmonics (ST1) Dash Mount Gain Control Module Included (ST1)

	2018	NEW FOR 2018		*	2018		2018
Stealth Amplifiers	ST2.1000D	ST3.1000D	ST4.1000D	ST4.1000DB	ST4.1200D	ST1.700D	ST1.1000D
MAX Power	1,000w	1,000w	1,000w	1,000w	1,200w	700w	1,000w
RMS Power 4Ω	140 x 2	65 x 2 + 1 x 200	90 x 4	90 x 4	100 x 4	250 x 1	350 x 1
RMS Power 2Ω	250 x 2	100 x 2 + 1 x 300	125 x 4	125 x 4	150 x 4	350 x 1	500 x 1
RMS Power 4Ω Bridged	500 x 1	200 x 1 + 1 x 300	250 x 2	250 x 2	300 x 2	-	-
Remote Gain Control	Included	Included	-	-	-	Included	Included
Dimensions (3"w x 1.5"h)	6.50"	7.75"	6.50"	7.75"	7.75"	6.50"	7.75"

Picasso Nano amplifiers

Cars come in all different shapes, most in the same size; compact. So, we've engineered these mini Picassos to fit in virtually any location in your ride. Other sport compact amplifiers use bizarre technologies with pseudo power supplies. Picasso Nanos use tried and tested MOSFET power supplies & tenacious Class D circuitry.



Small Compact 4.75" Wide Chassis
4-ohm Bridged/2-ohm Stereo Class D Full Range
2-ohm Stable Class D Monoblocks
1-Ohm Stable Class D Monoblock Available
MOSFET PWM Power Supply

80Hz 12dB HP or LP Crossover (2/4 ch.)

50-250Hz Variable 12dB LP Crossover (mono)

10-50Hz Variable 12dB Subsonic Crossover (mono)

12dB 45Hz Bass Boost (mono)

200mv-6V Low Level Input Sensitivity

High Level Input

Dash Mount Remote Gain Control

PICASSO NANO	PN2.350D	PN4.520D	PN4.1000D	PN5.640D	PN1.650D	PN1.1000D
MAX Power	700w	1,040w	2,000w	1,280w	1,300w	2,000w
RMS Power 4Ω	115 x 2	100 x 4	140 x 4	60 x 4 + 200 x 1	400 x 1	350 x 1
RMS Power 2Ω	175 x 2	130 x 4	250 x 4	80 x 4 + 350x 1	650 x 1	600 x 1
RMS Power 4Ω Bridged	350 x 1	260 x 2	500 x 2	160 x 2 + 350 x 1	-	1,000 x 1 (1Ω)
Remote Gain Control	-	-	-	Included	Included	Included
Dimensions (4.75"w x 1.5"h)	5.50"	9.25"	10.25"	10.25"	9.25"	10.25"



AR4.1200	AR4.1800	AR1.2500D	AR1.4500D	AR1.8000D
1,200w	1,800w	2,500w	4,500w	8,000w
120 x 4	180 x 4	500 x 1	900 x 1	1,500 x 1
150 x 2	225 x 4	850 x 1	1,500 x 1	2,500 x 1
300 x 2	450 x 2	1,250 x 1 (1Ω)	2,200 x 1 (1Ω)	4,000 x 1 (1Ω)
-	-	Included	Included	Included
13.50"	15.75"	12.75"	13.75"	18.50"
	1,200w 120 x 4 150 x 2 300 x 2	1,200w 1,800w 120 x 4 180 x 4 150 x 2 225 x 4 300 x 2 450 x 2	1,200w 1,800w 2,500w 120 x 4 180 x 4 500 x 1 150 x 2 225 x 4 850 x 1 300 x 2 450 x 2 1,250 x 1 (1Ω) - Included	1,200w 1,800w 2,500w 4,500w 120 x 4 180 x 4 500 x 1 900 x 1 150 x 2 225 x 4 850 x 1 1,500 x 1 300 x 2 450 x 2 1,250 x 1 (1Ω) 2,200 x 1 (1Ω) - Included Included

Bass Processors

BX-23Q

Digital Bass Reconstruction Processor w/ 3-Band Bass Equalizer & LED Lighting

Digital Reconstruction Processor Adds Impact to Music w/ Insufficient Lower Octave Levels

3-Band Bass Equalizer Enhances Dynamic Control of Subwoofer Response; 50Hz, 125Hz, 315Hz

Dash Mount Remote Control w/ Subwoofer Level Control & Variable 35Hz-80Hz Subsonic Crossover

Variable 27Hz-63Hz Frequency Sweep & Variable Center Frequency Q/Width

13V MAX 2-Ch./Stereo Low Level RCA Output & 2-Ch./Stereo Low-Level RCA Input

Automatic Color Changing or Selectable Single Color LED Illuminated Spider Logo

BX-20Z

Digital Bass Reconstruction Processor

Max Bass Control Dash Mount Remote Control PFM Subsonic Filter & Bass Level Control Illuminated logo and knobs Chrome Logo Plate Bass Restoration Lighted Display Parametric Bass Control PFM Subsonic Filter Balanced Inputs Bass Output Control PWM High Head Room Power Supply Output Level: 13.5 volt Frequency Response: 10Hz 100KHz THD: 0.002% S/N Ratio: 132dB Balanced Input Noise Rejection: 60 dB

BX-15

Digital Bass Reconstruction Processor

Max Bass Control
PWM High Head Room Power Supply
Balanced Input Noise Rejection: 60 dB
Frequency Response: 10Hz 100KHz
Dash Mount Remote Control
PFM Subsonic Filter & Bass Level Control
Illuminated logo and knobs
Brushed Aluminum Case & Handles
Bass Restoration Lighted Display
Parametric Bass Control
PFM Subsonic Filter
Balanced Inputs
Bass Output Control
Output Level: 13.5 volt
THD: 0.002%



BX-12 (black) **BX-12W** (white)

Digital Bass Reconstruction Processor

Max Bass Control
PWM High Head Room Power Supply
Frequency Response: 10Hz 100KHz
Dash Mount Remote Control
Bass Restoration Lighted Display
Parametric Bass Control
PFM Subsonic Filter
Balanced Inputs
Bass Output Control
Output Level: 13.5 volt
THD: 0.003%
S/N Ratio: 130dB
Balanced Input Noise Rejection: 60 dB



BX-10X

BX-10 (black)

BX-10W (white)

Digital Bass Reconstruction Processor

Max Bass Control
PWM High Head Room Power Supply
Frequency Response: 10Hz 100KHz
Dash Mount Remote Control
Bass Restoration Lighted Display
Parametric Bass Control
PFM Subsonic Filter
Balanced Inputs
Bass Output Control
Output Level: 13.5 volt
THD: 0.003%
S/N Ratio: 130dB
Balanced Input Noise Rejection: 60 dB





PROX4.1

4-way Electronic Crossover Optimized for Extreme SPL Applications

Signal Input/Output Options:

2Ch. RCA Front/Full Range Stereo or Optional Mixed Mono Input Optional 180° Phase Inversion Switch for Front/Full Range Input Optional 2Ch. RCA or Front/Full Range Input for Low/Subwoofer Input 2Ch. RCA Full Range Output w/ Mute Switch & Variable 9V Line Driver 2Ch. RCA Output for Low/Sub, Mid-Low, Mid-High, & High/Tweeter Variable 9V MAX Output Line Driver for All Low, Mid, & Sub Channels Dedicated Momentary Mute Switch for All Low, Mid, & Sub Channels

High/Tweeter Signal Processing Options: Variable 1kHz-10kHz High-Pass Crossover

Mid-High Signal Processing Options: Variable 12dB 550Hz-3kHz High-Pass & 4kHz-20kHz Low-Pass Crossover

Mid-Low Signal Processing Options: Variable 12dB 50Hz-400Hz High-Pass & 30Hz-5kHz Low-Pass Crossover

Low/Subwoofer Signal Processing Options: Optional 3-stage 24dB Subsonic Filter Variable 50Hz-350Hz 12dB Low-Pass Crossover Dedicated 180° Phase Inversion Switch Variable 0-12db 45Hz Bass Boost



S/N Ratio: 132dB

Equalizers

MPQ-90

1/2 DIN 9-Band Graphic EQ w/ Subwoofer Level Control

30V Bipolar Switching Power Supply
20dB Headroom Eliminated Signal Overload
Selectable Stereo RCA Inputs, Main or AUX
Front, Rear, & Subwoofer RCA Outputs
Master Volume/Level Control
Independent Subwoofer Level Control
Independent Fade Control
Variable 60Hz-90Hz Subwoofer Low Pass Crossover
Nine Frequency Bands with 18db Bosst/Cut:
50Hz, 120Hz, 250Hz, 500Hz, 1kHz, 2kHz, 4kHz, 8kHz, 16kHz
Blue Backlit Control Knobs
S/N Ratio: 115dB
THD: 0.05%





MPQ-7B

Stereo Separation: 82dB

Max Output Voltage: 8V

Frequency Response: 10Hz-15kHz

1/2 DIN 7-Band Graphic EQ w/ Subwoofer Level Control

30V Bipolar Switching Power Supply 20dB Headroom Eliminated Signal Overload 2 Selectable Balanced RCA Inputs w/ Input gain Front, Rear, & Subwoofer RCA Outputs Seven Frequency Bands with +/- 18db Bosst/Cut 40Hz, 100Hz, 275Hz, 700Hz, 2kHz, 5kHz, 14kHz Independent Subwoofer Level Control Selectable Low-Pass Filter: 32Hz, 64Hz, 125Hz Input Selector Switch Fade Control Blue Backlit Control Knobs S/N Ratio: 115dB THD: 0.05% Stereo Separation: 82dB Frequency Response: 10Hz-15kHz Max Output Voltage: 8V



MPQ-7XO

1/2 DIN Dual Channel Multi-Band Graphic EQ

20dB Headroom Switching Power Supply Built-in Low Noise Bi-FET Op-Amps
2 Selectable Balanced RCA Inputs w/ Input Gain Front, Rear, & Subwoofer RCA Outputs
Four 18dB Front Bands 125Hz; 500Hz; 3.5kHz; 12kHz
Three 18dB Rear Bands 50Hz; 600Hz; 6.3kHz
Variable 18dB Bass Boost; 20-70Hz
Independent Subwoofer Level Control
Selectable Subsonic Filter; 32Hz; 64Hz; 125Hz
Fade Control
Blue Backlit Control Knobs
Frequency Response: 10-100kHz
Output Signal Voltage Up To 8V
THD: .05%
Signal-to-Noise Ratio: 115dB



Amplifier Installation









Complete D.I.Y. Installation Kits

WKIT-0

0AWG Installation Kit w/ 200A ANL Fuse

WKIT-4

4AWG Installation Kit w/ 120A MANL Fuse

WKIT-8

8AWG Installation Kit w/ 80A MANL Fuse

All Premium Kits Include:

17ft AWG Power Wire
3ft AWGround Wire
25ft Speaker Wire
17ft Twisted Pair RCA Interconnect
17ft Remote Turn-on Wire
MANL or ANL Fuse Holder w/ Fuse
Complete Installation Accessories

WK-00X

0G Installation Kit w/ 200A ANL Fuse

WK-40X

4G Installation Kit w/ 100A MANL Fuse

WK-80X

8G Installation Kit w/ 100A MANL Fuse

All Standard Kits Include:

17ft Power Wire 3ft Ground Wire 25ft Speaker Wire 17ft Twisted Pair RCA Interconnect 17ft Remote Turn-on Wire MANL or ANL Fuse Holder w/ Fuse Complete Installation Accessories

Power Capacitors

SCX-1.5

1.5 Farad Power Capacitor

12-16 DC Input Voltage Red LED Voltage Meter Bolt Post for Ring Terminal

SCX-4

4 Farad Power Capacitor

12-16 DC Input Voltage Blue LED Viltage Display Chrome Plated Chassis Bolt Post for Ring Terminal

26

7"w x 4.25"d x 1.125"h

SUBWOOFERS ...

In recent years, Tarantula subwoofers have evolved to meet various performance and placement goals, keeping your, the Soundstream fanatic, suggestions in mind. However, more often than not, we hear your calls to bring back a legend. For this next generation, we made a few changes and several approvements.

Improvements include direct connect wire leads, over saturated 12mm top plate and t-yoke, & double-stitched cone to high density poly-ether foam surround for improved sound quality. Key components that you expect from T5 still remain; big ass 1,000w 3" voice coil, tripple-stack magnet structure, high density Spruce pulp sub-cone, and the iconic black-on-black Soundstream spider.



Overcompensating Motor Structure for Increased Magnetic Strength
12mm T-Yoke & Top Plate Improve Low Frequency Dynamics
Vented T-Yoke & Frame Reduces Voice Coil Heat Build-up
Non-Magnetic Non-Resonate Die-Cast Aluminum Frame
3" 4-Layer Voice Coil w/ Direct Connect Wire Increases Power Handling
High-Temperature Tolerance Adhesives Resist Thermal Failure

Non-Transfer Spruce Pulp Cone w/ UV & Chemical Protection
Stitched and Glued Surround/Cone Joints for Strongest Bonding
Extended Excursion Poly-ether Foam Surround w/ UV & Chemical Protection
Dual Poly-Cotton Suspension Dampen Violent Accelerations
1-pc Gasket/Trim Ring w/ Concealed Mounting Holes Included

Non-Tr Stitche Extend Dual Po 1-pc Go





REFERENCE SUBWOOFERS



In today's world, where styling and sex appeal often guide your buying decisions, performance is often compromised or even lost in favor of cosmetic treatment. At Soundstream, you, our customers expect more for your hard earned dollars. Not only do you want products with outstanding cosmetic styling, you EXPECT performance.

The highest performance that you have come to know and love from products bearing the Soundstream brand. You expect our products to be the pinnacle, the reference, which raises the bar and sets a new standard of outstanding performance coupled with edgy, aggressive cosmetic design. Why just settle for pretty face or an ugly sister. Soundstream Reference series subwoofers answer the call.

	REFERENCE R1	R.122	R.124		
	MAX Power (watts)	2,0	00w		
	RMS Power (watts)	1,000w			
	Efficiency (1w/1m)	85.00dB			
6	Voice Coil Configuration	2.50" DVC 2Ω	2.50" DVC 4Ω		
	Mounting Depth	7.0	00"		
	Optimum Sealed ft ³	1.0	Oft ³		
	Optimum Ported ft ³	2.0	Oft ³		

Third Generation Soundstream Reference Frame
Oversaturated Motor Structure for Increased Magnetic Strength
12mm Vented T-Yoke & Top Plate Improve Low Frequency Dynamics
317oz Double Stack Magnet, T-Yoke & Top Plate
2.5" 4-Layer Voice Coil w/ Large Gauge Wire Increases Power Handling
High-Temperature Tolerance Adhesives Resist Thermal Failure

Oversized Concave IMPP Primary Cone Increases Effective Surface Area Non-Transfer Spruce Pulp Cone w/ UV & Chemical Protection Acoustic Canceling Polyvinyl Chloride Gasket & Trim Ring Nickel Plated 12ga Spring-Loaded Compression Wire Terminals Stitched Voice Coil Leads Prevent Potential Damage Dual Poly-Cotton Suspension Dampen Violent Accelerations



REFERENCE SUBWOOFERS





Woven Fiberglass Composite Cone

All Reference R3 woofers use fiberglass stranding woven together for ultimate strength and less elasticity. A heavy soaking in epoxy combined with the sonic qualities of pulp paper backing proves itself worthy of any system.

Extended Excursion Polyurethane Surround

Polyurethane is a foam compound used in the manufacture of countless gasket and insulation products, known for its adhesive bonding properties. Reference R3 woofers utilize an extended excursion polyurethane surround for it's strength and flexible properties during extreme movement.



100% OFC 4-Layer Voice Coil

R3 woofers use generous 1.50" long, 2.5" diameter 100% OFC Copper voice coils. A vented Aluminum former extracts and dissipates any heat build-up, resulting in improved power handling.



Back Plate & T-Yoke Venting

Heat build-up is a leading cause of catastrophic woofer failure. Venting built into the T-Yoke, back plate, and voice coil extract and dissipate heat, ensuring R3 woofers keep their cool.

REFERENCE R3	R3.8	R3.10	R3.12
MAX Power (watts)	1,000w	1,400w	1,600w
RMS Power (watts)	500w	700w	800w
Efficiency (1w/1m)	80.70dB	82.10dB	84.66dB
Voice Coil Configuration	2.00" DVC 2Ω	2.5" DVC 2Ω	2.5" DVC 2Ω
Mounting Depth	5.25"	6.00"	6.875"
Optimum Sealed ft ³	0.75ft ³	1.00ft ³	1.50ft ³
Optimum Ported ft ³	1.25ft³	1.50ft ³	2.25ft ³

Picasso Shallow subwoofers

SOUNDSTREAM

Picasso shallow subwoofers combine performance and value. These shallow subwoofers perform best in small sealed enclosures, with minimal power requirements, thanks to efficiencies in cone and suspension design.



PICASSO SUBWOOFERS	PSW.104	PSW.124
MAX Power (watts)	500w	600w
RMS Power (watts)	250w	300w
Efficiency (1w/1m)	86.40dB	88.41dB
Voice Coil Configuration	2" SV	'C 4Ω
Mounting Depth	3.00"	3.50"
Optimum Sealed ft ³	0.75ft ³	1.00ft ³

PSB.10A Powered Enclosure w/ PSW-10 15h x 21.75"L x 5" (d1) 7" (d2)

PSB-12A Powered Enclosure w/ PSW-12 15.25"h x 24"L x 5.25" (d1) 7.25" (d2)

Complimenting the Picasso shallow family, these powered enclosures take away all the hard work of amplifier and sub box installation. The available 10" and 12" models include a 300w amplifier built-in, with crossovers and bass boost for optimum tuning.



8" Pre-loaded Under Seat Enclosure

150w Amplifier Built-in 200mV-3V Input Sensitivity Variable 12dB 50-150Hz LP Crossover Variable 12dB 45Hz Bass Boost 1800 Phase Switch >95dB Signal-to-Noise Ratio 0.05% Total Harmonic Distortion Remote Gain Control Included

Dimensions: 3"h x 9.5"w x 14.5L



Picasso Components

Improved Efficiency Diaphragm & Magnet Structure Carbon Fiber Injection Molded Polypropylene Cone Treated Woven Cloth Surround Phase Plug Improved Dynamic Response 1" Voice Coil on Aluminum Former 4-ohm System Impedance **Quick Disconnect Terminals** 1" Pivoting Soft Dome Tweeter Flush or Surface Mounting Passive Crossover Included

AF.694

Freq-Response: 70-20kHz

PF.6							
Size & Type	6.5" 2-way						
MAX Power (watts)	350						
RMS Power (watts)	120						
System Efficiency	93dB						
Top Mount Depth	2.5"						

ARACHNID **Speakers** Improved Efficiency Diaphragm & Magnet Structure Injection Molded Polypropylene Cone Treated Woven Cloth Surround Phase Plug Improved Dynamic Response 1" Voice Coil on Aluminum Former 4-ohm System Impedance **Quick Disconnect Terminals** 1" Pivoting Balanced Dome Tweeter Flush or Surface Mounting Passive Crossover Included Freq-Response: 70-20kHz



Improved Efficiency Diaphragm & Magnet Structure Injection Molded Polypropylene Cone Treated Woven Cloth Surround 1" Voice Coil on Aluminum Former 4-ohm System Impedance Quick Disconnect Terminals 2" Balanced Dome Mylar Midrange (694) 1" Balanced Dome Mylar Tweeter

ARACHNID SPEAKERS	AF.694	AF.653	AF.573	AF.52	AF.42
Size and Configuration	6"x9" 4-way	6.5" 3-way	5"x7" 3-way	5.25" 2-way	4" 2-way
MAX Power (watts)	500	300	350	250	200
RMS Power (watts)	170	100	120	80	70
Efficiency (1w/1m dB)	93.00	92.00	92.00	90.00	90.00
Mounting Depth	3.25"	1.75"	2.625"	2.25"	1.75"

Size & Type

MAX Power (watts)

RMS Power (watts)

System Efficiency

Top Mount Depth

6.5" 2-way

300

100

92dB

2.50"

AF.573

Tweeters

TWS.1 1" Soft Dome Tweeter

Ferrofluid cooled Neodymium magnet Tri-Mounting - flush, surface or angle 12dB/Octave passive crossover included Rated Input Power: 110W Impedance: 40hm Freq. Resp. 3KHz - 20KHz SPL 93dB





TWS.3N 1" PEI Dome Tweeter

Tri-Mounting - flush, surface or angle Adjustable eyeball design Built-in 12 dB In-Line Crossover Rated Input Power: 110W Impedance: 4 ohm Freq. Resp. 2KHZ-21KHZ SPL 94dB





TWS.4 1" Tantalum Dome Tweeter

Polished aluminum housing Dual-Mounting – surface or angle Built-in 12 dB In-Line Crossover Rated Input Power: 110W Impedance: 4 ohm Freq. Resp. 5KHZ-25KHZ SPL 95dB





TWT.5 1" PEI Dome Tweeter

Surface or Angled Mounting 12dB Passive Crossover Included Rated Input Power: 110W Impedance: 4 ohm Freq. Resp. 2KHZ-21KHZ SPL 97dB





TWS.7 1" PEI Dome Tweeter

Ferrofluid cooled Neodymium magnet Tri-Mounting - flush, surface or angle 12dB/Octave passive crossover included Rated Input Power: 110W Impedance: 40hm Freq. Resp. 3KHz - 20KHz SPL 93dB



SOUNDSTREAM.COM 2018

PROAUDIO

PROAUDIO

· Components













SM PRO Series Speakers	SM.650PROC	SM.650PRO	SM.800PRO
Size	6.5" 8"		8"
MAX Power Handling	250w		400w
RMS Power Handling	125	200w	
Impedance	4-Or	4-Ohm	
Frequency Response	150-25kHz 150-10kHz		100-10kHz
Efficiency (1w/1m)	96dB 94dB		97dB
Mounting Depth	3.00)"	3.50"



SM.650

(MS)

SM.650C





PROAUDIO

SME.650C













SPT.06







Pro Audio Tweeters	SPT.05	SPT.06	SPT.20	SPT-22	SPD-200	SPD-300	SPD.400
MAX Power Handling	250w	350w	350w	600w	200w	300w	400w
RMS Power Handling	125w	175w	175w	300w	100w	150w	200w
Voice Coil & Diaphragm	1" Aluminum	1" Aluminum	1" Aluminum	1.75" Aluminum	1" Phenolic	1.75" Titanium	3" Titanium
Impedance	4-Ohm	4-Ohm	4-Ohm	4-Ohm	4-Ohm	4-Ohm	4-Ohm
Frequency Response	2kHz-20kHz	2kHz-25kHz	2kHz-20kHz	2kHz-25kHz	3kHz-20kHz	1.5kHz-20kHz	500Hz-25kHz
Efficiency (1w/1m)	104dB	102dB	105dB	106dB	101dB	107dB	110dB
Mounting Depth	2.00"	1.125"	2.125"	2.50"	4.75"	8.25"	7.50"
100000000000000000000000000000000000000		•					

SM2.650

			- 1 To -		C COLL
SME Series Speakers	SME.650C	SME.650	SME.800	SM2.650	SM2.800
Size	6.5	5"	8"	6.5"	8"
MAX Power Handling	200w		250w	250w	400w
RMS Power Handling	100w		125w	125w	200w
Impedance	4-Ohm		4-Ohm	4-Ohm	4-Ohm
Frequency Response	150-25kHz	150-10kHz	100-10kHz	150-25kHz	100-25kHz
Efficiency (1w/1m)	93dB	91dB	94dB	94dB	97dB
Mounting Depth	2.50"		3.50"	3.50"	4.50"

SM2.800

MARINE POWERSPORT **HEAD UNITS**

MHU-32SXM

Marine Grade Digital Media Player w/ SiriusXM Interface, 32GB USB Playback, Bluetooth V4.0, & 3-Zone Audio



MHU-32SXM Upgrades Include:

Ready for Sirius XM Satellite Radio Tuner SXV300;

Enjoy over 140 channels, including commercial-free music plus the best sports, news, talk, comedy and entertainment 3.2" Color TFT LCD Display w/ Interactive Graphic User Interface Rear USB Input for MP4 Video, MP3 & Other Audio File Playback 3-Zone Audio Outputs w/ Independent Volume Level; 4V 2-Channel Stereo Pre-Amp RCA Outputs (x3) 4V 2-Channel Subwoofer Pre-Amp RCA Output Independent Subwoofer Volume Level & Crossover











MHU-32

Marine Grade Digital Media Player w/32GB USB Playback, Bluetooth V4.0, & 2-Zone Audio



MHU-32 Series Standard Features & Specifications: Marine Grade IP65 Watertight Enclosure Construction Conformal Coated Printed Circuit Boards & Components Zero Current Draw EPROM Memory Retains Presets Quick Disconnect Wire Harness for Pre-wire Installations Aluminum U-Bracket Mounting Hardware Included Waterproof Rubber Keys w/ 7-Color LED Backlighting Digital Media Player w/ AM/FM & Weatherband Tuner Bluetooth V4.0 Hands Free Calling from Enabled Devices A2DP Wireless Audio Playback from Enabled Devices Rear USB Input for MP3 & Other Audio File Playback Second Zone Audio Output w/ Independent Volume Level 2-Band Equalizer with Audio Staging Controls 300w 4-Channel High Level Speaker Outputs, 4-ohm Stable 2-Channel Stereo RCA Audio Input for Personal Media Players On-Screen Battery Low Voltage Warning Indicator Overall Dimension: 5 1/8" W x 3" H x 2.25" D

SMR-21B Single DIN CD Player w/32GB USB Playback & Bluetooth















CD/MP3, AM/FM & USB Receiver Theft Deterrent Detachable Faceplate Bluetooth V2.0 Hands Free Calling from Enabled Phone A2DP MP3 Audio Playback from Enabled Device Playback from 32GB USB of MP3 & WMA Playback from CD, CDR, CDRW of MP3 & WMA AUX Audio Input for Personal Media Devices Front & Rear Pre-Amp Output 300w 4ch. MOSFET Speaker Outputs Custom & Pre-Set Equalizer Settings **Audio Staging Controls** 12/24 Hour Digital Clock Remote Control Included Faceplate Carry Case Included

High Efficiency Class D Full Range Amplifiers Hybrid Aluminum Alloy Heatsink for Optimum Dissipation 2-ohm Stereo & 4-ohm Bridged Class D Full Range 1-ohm Minimum Impedance Monoblock Operation MOSFET Power Supply w/ Audiophile Grade IRTM Transistors Military Grade SMT PCB Maintains Dynamic Performance Splash Resistant Conformal Coated Circuit Boards Direct Short, Thermal, & Overload Circuits Protect Amplifier 200mV-6V Low Level RCA or High Level Signal Input Quick Disconnect High Level Wire Harness Included Easy DIY Install Single Sided Terminals & Controls 4g Power Inout Terminals & 12g Speaker Output Terminals Variable 12dB High Pass, Low Pass, & Subsonic Crossovers 12dB Bass Boost Increases Low Octave Harmonics Dash Mount Gain Control Module Included

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Rubicon Nano MR4.1400D MR5.2000D RMS Power 4Ω 125 x 4 75 x 4 + 300 x 1 400 x 1 RMS Power 2Ω 125 x 4 + 500 x 1 175 x 4 600 x 1 RMS Power 4Ω Bridged 350 x 2 $250 \times 2 + 500 \times 1 (2\Omega)$,000 x 1 (1Ω) Remote Gain Control Included Included Dimensions: (6.50" w x 1.50"h) 12.00" 10.00" 9.00"



SMH.10000

95%+ Efficient Class D Full Range

Only 3" x 1.5"!

Install-Me-Anywhere **Micro Footprint**

High Efficiency Class D Full Range & Monoblock Amplifiers Hybrid Aluminum Alloy Heatsink for Optimum Dissipation 2-ohm Stereo & 4-ohm Bridged Full Range Operation 2-ohm Minimum Impedance Monoblock Operation Built-in Bluetooth V3.0 for Wireless Mobile Device Playback* MOSFET Power Supply w/ Audiophile Grade IRTM Transistors Military Grade SMT PCB Maintains Dynamic Performance Splash Resistant Conformal Coated Circuit Boards Direct Short, Thermal, & Overload Circuits Protect Amplifier 200mV-12V High Level or Low Level RCA Input Quick Disconnect RCA/High Level Wire Harness Quick Disconnect Power and Speaker Output Harness Variable 12dB High Pass, Low Pass, & Subsonic Crossovers 12dB Bass Boost Increases Low Octave Harmonics (SM1) Dash Mount Gain Control Module Included (SM1)

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Stealth Amplifiers	SM4.1000D	SM1.700D	ST4.1000DB
RMS Power 4Ω	90 x 4	250 x 1	90 x 4
RMS Power 2Ω	125 x 4	350 x 1	125 x 4
RMS Power 4Ω Bridged	250 x 2	-	250 x 2
MAX Power	1000w	700w	1000w
Remote Gain Control	-	Included	-
Dimensions (3"w x 1.5"h)	6.50"	6.50"	7.75"

SMI.7000

WAKE TOWER SPEAKERS

WTS Wake Tower Speakers offer maximum performance in the open air environment of any boat or off-road vehicle. Considering extreme outdoor conditions, WTS systems use the best materials to defend potentially damaging effects of water and UV sunlight, and impact resistance. Additional options for WTS enclosures include bright white or RGB LED grill rings, and a rear mounted high intensity LED spot light. Each WTS enclosure is pre-wired for the optional LED rings and spot light, making future add-on simple.

Immediately available WTS sets include 6.5" & 8" coaxial, in brilliant gloss white and black. Available spring 2017 in time for the 2017 boat season, an additional 8" coaxial set will feature a high efficiency horn loaded compression tweeter and midrange driver. Whatever your application, WTS speaker systems are guaranteed to carry your tunes across any lake, river, or desert.

Enclosure Construction

WTS enclosure construction begins with Centrex, a material made in the USA, that offers incredible advantages to traditional polymer materials. Centrex is resilient to extreme temperatures, chemicals, & weathering, while maintaining impervious structural density. WTS enclosures resist harmful sunlight from deteriorating its brilliant coloring thanks to a UV inhibitor blended with the raw Centrex material.

Following the concept of superior materials, WTS mounting clamps are cast aluminum, with adjustment to 2.5" diameter, and can rotate 360°. Included rubber inserts accommodate installation to most round or oval watercraft wake towers and off-road vehicle roll cages. All speaker, LED ring, and LED spot light pre-wire passes thru the mounting bracket center, keeping all wiring contained in a dry environment.

Speaker Characteristics

Coaxial speakers of WTS use waterproof materials, including blended polypropylene-mica cones, titanium dome tweeter, and rubber gaskets around the tweeter bridge. A neoprene gasket under the speaker frame prevents moisture from entering the enclosure, eliminating the possibility of electrical shorting. Color matching grills made of Centrex and a stainless steel mesh over the tweeter prevent harmful damage by rogue debris.

Pair (2) of Gloss White 6.5" Wake Tower Speakers WTS-6W Pair (2) of Gloss Black 6.5" Wake Tower Speakers WTS-6B WTS-8W Pair (2) of Gloss White 8" Wake Tower Speakers WTS-8B Pair (2) of Gloss Black 8" Wake Tower Speakers WTS-LED Pair (2) of LED Spot Lights for WTS Pair (2) of 6.5" Bright White LED Speaker Rings LED-6W Pair (2) of 6.5" RGB LED Speaker Rings LED-6RGB LED-8W Pair (2) of 8" Bright White LED Speaker Rings Pair (2) of 8" RGB LED Speaker Rings LED-8RGB LED-10RGB Single (1) 10" RGB LED Speaker Ring



MARINE POWERSPORT

SPEAKERS

MCS coaxial speakers and MSW subwoofer are a necessity to rockin' out in your boat or off-road vehicle. Using the same critical moisture and UV resistant CentrexTM material of the WTS wake tower enclosures, you can bet they withstand extreme outdoor conditions. Everyone will hear you coming thanks to ultra-light weight blended polypropylenemica cones and ear piercing titanium dome tweeter. Each speaker set and subwoofer includes matching gloss white and gloss black grills with anodized aluminum mesh, and are pre-wired to install optional RGB LED grill rings. For that extra edge over the next guy, check out the 10" MCS coaxial speaker, guaranteed to knock anyone off their feet!!!

MCS.65

Premium Marine Grade 6.5", 8", 10" Speakers & 10" Subwoofer
Injection Molded Frame & Grill Using Centrex® 814 UV Resistant Polymer
Electro-Magnetic Components Sealed Internally within the Frame Structure
Brushed Aluminum Grill Mesh Prevents Accidental Punctures
Matching Gloss Black & Gloss White Grills Included with Each Set
Injection Molded Polypropylene-Mica Composite Speaker Cone
1.25" Extreme Temperature Tolerant Voice Coil w/ Epoxy Coating
1" Formed Titanium Extended Frequency Range Dome Tweeter
Closed-back Coaxial Tweeter w/ Isolated Electrical Connections
Chemical and UV Resistant Thermo-Formed Rubber Gaskets & Surround
Prewired Connection Terminals for Available LED Light Rings Built-in

			ACS.80	
MARINE SPEAKERS	MCS.65	MCS.80	MCS.10	
Size and Configuration	6.5" 2-way	8" 2-way	10" 2-way	

100w

89.30dB

3.50"

250w

125w

90.20dB

4.00"

300w

150w

90.60dB

4.50"





MAX Power (watts)

RMS Power (watts)

Mounting Depth

Efficiency (1w/1m dB)

