

Soundstream's Dual Display Multimedia System is the first of it's kind, enabling multitasking 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 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.

ATTENTION TO QUALITY OF THE USER'S INTERACTION 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.





VRN-DD7HB

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









GPS & DVD MULTIMEDIA ENTERTAINMENT SYSTEM W/ 2 LCDs

MILITARY GRADE HIGH TORQUE MOTORIZATION MECHANISMS
ALLOY STEEL SERVO DRIVE MOTORS & GEARING NETWORK
ANTI-SKIP MECHANISM FOR TODAY'S ROAD CONDITIONS
DUAL OPERATING SYSTEMS ENABLE MULTITASKING FUNCTIONALITY
INDEPENDENT OS'S FOR GPS W/ ANDROID PHONELINK & MULTIMEDIA
SIMULTANEOUS GPS NAVIGATION OR PHONELINK W/ MULTIMEDIA PLAYBACK

DYNAMIC USER INTERFACE W/ SMARTSENSE TECHNOLOGY

7" HD QUALITY HIGH RESOLUTION TFT-LCD DISPLAYS
PINPOINT ACCURACY CAPACITIVE TOUCHSCREEN
LOW REFLECTION INDUSTRIAL GRADE GLASS TOP PANEL
LARGE FORMAT USER INTERFACE REDUCES DRIVER DISTRACTION
17 MILLION RGB COLOR COMBINATION TOUCH KEY ILLUMINATION

TURN-BY-TURN GPS NAVIGATION POWERED BY IGO PRIMO

USA & PUERTO RICO MAP INCLUDED ON MICRO SD CARD
17 MILLION POINTS OF INTEREST DATABASE INCLUDED
MAP & POI UPDATES AVAILABLE FROM NAVIEXTRAS.COM
ON-SCREEN & AUDIBLE TEXT-TO-SPEECH COMMANDS
HIGHWAY & MAJOR ROAD LANE DEPARTURE GUIDANCE

BLUETOOTH V4.0 HANDS-FREE WIRELESS CONNECTIVITY

HANDS-FREE PROFILE FOR PHONE CALLING & DISPLAYING CALL LOGS
PHONE BOOK ACCESS PROFILE DISPLAYS CALLER ID & CONTACTS LIST
AUDIO/VIDEO REMOTE CONTROL PROFILE ENABLES PLAYBACK CONTROLS
ADVANCED AUDIO DISTRIBUTION PROFILE STREAMS AUDIO WIRELESSLY

PHONELINK 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 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

3.5MM AUX AUDIO INPUT FOR PERSONAL MEDIA DEVICES
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
REAR VIEW CAMERA INPUT MANUAL & AUTO-TRIGGER

GENERAL/OTHER FUNCTIONS

ACCEPTS OEM STEERING WHEEL CONTROL INTERFACES
ADVANCED FM/AM TUNER WITH RDBS DATA DISPLAY
MULTI-REGION AM/FM FREQUENCY STEPPING
300W 4CH. HIGH POWER MOSFET SPEAKER OUTPUTS
3-BAND DSP W/ 12DB CROSSOVER & VARIABLE Q FACTOR



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CAR MULTIMEDIA ENTERTAINMENT CENTER

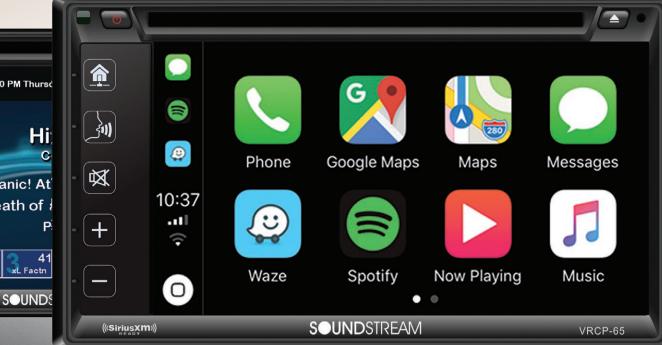
W/ APPLE CARPLAY, ANDROID PHONELINK,

314 SXMTurbo

iPhone X

& SIRIUSXM-READYTM





Phone SE

iPhone 5s

iPhone 5c

iPhone 5

iPhone 6s Plus

iPhone 6 Plus

















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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.

MULTIMEDIA ENTERTAINMENT CENTER GENERAL INFORMATION

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 (VEHICLE TUNER AND SUBSCRIPTION REQUIRED) ONE PLACE. GET OVER 140 CHANNELS, INCLUDING COMMERCIAL FREE MUSIC TO THE WORLD OF SATELLITE RADIO. A SIRIUSXM VEHICLE TUNER AND SUB-SCRIPTION ARE REQUIRED. FOR MORE INFORMATION, VISIT WWW.SIRIUSXM.COM

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CarPlay is compatible with these iPhone models: iPhone 8

iPhone 7 Plus

DYNAMIC USER INTERFACE W/ SMARTSENSE 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 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



VRCP-65 ALSO INCLUDES ANDROID PHONELINK MOBILE DEVICE INTEGRATION. PHONELINK ENABLES COMPLETE CONTROL OF SELECT ANDROID BASED SMARTPHONES AND TABLETS BY

THE OPERATING SYSTEMS. 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 DEVICES WITHOUT DISTRACTION.

REQUIRES ORIGINAL USB CABLE.



VR-1032XB

ISO 2-DIN DVD, CD/MP3, AM/FM RECEIVER W/ SIRIUSXM READY™, BLUETOOTH 4.0 CONNECTIVITY, & DETACHABLE 10.3" LCD

Multimedia Source Units

INCLUDES 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, & MOTORIZED 7" TOUCHSCREEN LCD



GENERAL INFORMATION

2-DIN MULTIMEDIA SYSTEM W/ DETACHABLE 10.3" LCD ISO 2-DIN CHASSIS, MOUNTING SLEEVE INCLUDED EXTENDED CHASSIS CONCEALING TRIM RING INCLUDED HD 10.3" 800x480 LCD w/ ADJUSTABLE BACKLIGHT NEOPRENE FACEPLATE STORAGE CASE INCLUDED SMARTSENSE CLEAR GLASS CAPACTIVE TOUCHSCREEN SIRIUSXM-READYTM (VEHICLE TUNER AND SUBSCRIPTION REQUIRED) BLUETOOTH 4.0 PHONE CALLING + A2DP AUDIO STREAMING RCA Back-up Camera Input W/ +12V Auto-on Trigger

DIGITAL MEDIA PLAYBACK

VIDEO & AUDIO PLAYBACK FROM DVD, DVDR, CD, & CDR DISCS VIDEO & AUDIO PLAYBACK FROM 64GB USB OR FULL SIZE SD CARD 720P MP4 & WMV VIDEO PLAYBACK; MP3 & WMA AUDIO PLAYBACK

AUDIO/VIDEO IN'S & OUT'S

AUX AUDIO (3.5MM) INPUT FOR EXTERNAL DEVICES ON FRONT PANEL 6CH PREAMP RCA OUTPUTS; FRONT + REAR + VARIABLE SUBWOOFER RCA A/V INPUT FOR EXTERNAL SOURCE INPUT + 2 RCA VIDEO OUTPUT 4CH. 300W MAX CLASS A/B FULL RANGE SPEAKER AMPLIFIER BUILT-IN

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4-Position Tilting LCD w/ Last Position Memory SMARTSENSE CLEAR GLASS RESTIVE TOUCHSCREEN BLUETOOTH 4.0 PHONE CALLING + A2DP AUDIO STREAMING 10-BAND 14DB BOOST/CUT EQUALIZER W/ PRESET (VRN-75HB) RCA BACK-UP CAMERA INPUT W/ +12V AUTO-ON TRIGGER

DIGITAL MEDIA PLAYBACK

VIDEO & AUDIO PLAYBACK FROM DVD. DVDR. CD. & CDR DISCS VIDEO & AUDIO PLAYBACK FROM 64GB USB OR FULL SIZE SD CARD 720P MP4 & WMV VIDEO PLAYBACK; MP3 & WMA AUDIO PLAYBACK

AUDIO/VIDEO IN'S & OUT'S

AUX Audio (3.5mm) Input for External Devices on Front Panel 5CH PREAMP RCA OUTPUTS; FRONT + REAR + VARIABLE SUBWOOFER RCA VIDEO OUTPUT TO REAR SEAT ENTERTAINMENT SYSTEMS 4CH. 300W MAX CLASS A/B FULL RANGE SPEAKER AMPLIFIER BUILT-IN

















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GPS NAVIGATION (VRN-75HB)

ANDROID PHONELINK (VRN-75HB)

TURN-BY-TURN GPS NAVIGATION SYSTEM BUILT-IN

STREET MAPS OF ALL 50 U.S.A. STATES ON MICRO SD

17 MILLION POINTS OF INTEREST DATABASE INCLUDED

ANDROID PHONELINK MOBILE DEVICE INTEGRATION

COMPLETE CONTROL OF ANDROID DEVICES VIA USB



ENJOY OVER 140 CHANNELS, INCLUDING COMMERCIAL-FREE MUSIC

PLUS THE BEST SPORTS, NEWS, TALK, COMEDY AND ENTERTAINMENT!

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PLUS THE BEST SPORTS, NEWS, TALK, COMEDY AND ENTERTAINMENT!

VRN-65HXB - INCLUDES GPS NAVIGATION & SIRIUSXM TUNER INTERFACE VRN-65HB - Includes GPS Navigation & Android PhoneLink VR-65B - STANDARD FEATURES ISO 2-DIN DVD, CD/MP3, AM/FM RECEIVER W/ BLUETOOTH 4.0 CONNECTIVITY, & 6.2" TOUCHSCREEN LCD





GENERAL INFORMATION

2-DIN MULTIMEDIA SYSTEM W / 6.2" LCD ISO 2-DIN CHASSIS, MOUNTING BRACKETS INCLUDED HD 6.2" 800x480 LCD w/ Adjustable Backlight SMARTSENSE CLEAR GLASS CAPACTIVE TOUCHSCREEN 10-BAND 14DB BOOST/CUT EQUALIZER W/ PRESET (VRN-65HB)

DIGITAL MEDIA PLAYBACK

VIDEO & AUDIO PLAYBACK FROM DVD, DVDR, CD, & CDR DISCS VIDEO & AUDIO PLAYBACK FROM 64GB USB OR MICRO/TF SD CARD 720P MP4 & WMV VIDEO PLAYBACK; MP3 & WMA AUDIO PLAYBACK

AUDIO/VIDEO IN'S & OUT'S

AUX Audio (3.5mm) Input for External Devices on Front Panel 6CH PREAMP RCA OUTPUTS; FRONT + REAR + VARIABLE SUBWOOFER RCA A/V Input for External Source Input + 2 RCA Video Output 4CH. 300W MAX CLASS A/B FULL RANGE SPEAKER AMPLIFIER BUILT-IN



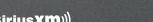
GPS NAVIGATION (VRN-65HB & VRN-65HXB) TURN-BY-TURN GPS NAVIGATION SYSTEM BUILT-IN STREET MAPS OF ALL 50 U.S.A. STATES ON MICRO SD 17 MILLION POINTS OF INTEREST DATABASE INCLUDED

ANDROID PHONELINK (VRN-65HB) ANDROID PHONELINK MOBILE DEVICE INTEGRATION COMPLETE CONTROL OF ANDROID DEVICES VIA USB



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GENERAL INFORMATION

2-DIN MULTIMEDIA SYSTEM W / 6.2" LCD ISO 2-DIN CHASSIS, MOUNTING SLEEVE INCLUDED HD 6.2" 800x480 LCD w/ Adjustable Backlight CLEAR GLASS RESISTIVE ANTI-GLARE TOUCHSCREEN 7-Color RGB LED Illuminated Keys & Accents BLUETOOTH 4.0 PHONE CALLING + A2DP AUDIO STREAMING RCA BACK-UP CAMERA INPUT W/ +12V AUTO-ON TRIGGER

W Ali Baba Ln

◆ Back

W Diablo Dr

DIGITAL MEDIA PLAYBACK

VIDEO & AUDIO PLAYBACK FROM DVD. DVDR. CD. & CDR DISCS VIDEO & AUDIO PLAYBACK FROM 64GB USB OR FULL SIZE SD CARD 720P MP4 & WMV VIDEO PLAYBACK; MP3 & WMA AUDIO PLAYBACK

AUDIO/VIDEO IN'S & OUT'S

AUX Audio (3.5mm) Input for External Devices on Front Panel 6CH PREAMP RCA OUTPUTS; FRONT + REAR + VARIABLE SUBWOOFER RCA A/V INPUT FOR EXTERNAL SOURCE DISPLAY + 2 RCA VIDEO OUTPUT 4CH. 300W MAX CLASS A/B FULL RANGE SPEAKER AMPLIFIER BUILT-IN









GPS NAVIGATION (VRN-65HB & VRN-65HXB)

ANDROID PHONELINK (VRN-65HB)

TURN-BY-TURN GPS NAVIGATION SYSTEM BUILT-IN

STREET MAPS OF ALL 50 U.S.A. STATES ON MICRO SD

17 MILLION POINTS OF INTEREST DATABASE INCLUDED

ANDROID PHONELINK MOBILE DEVICE INTEGRATION

COMPLETE CONTROL OF ANDROID DEVICES VIA USB

Multimedia Source Units

Includes GPS Navigation & Android PhoneLink - VRN-63HB

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ISO 2-DIN DVD, CD/MP3, AM/FM RECEIVER W/ BLUETOOTH 4.0 CONNECTIVITY, & 6.2" TOUCHSCREEN LCD

INCLUDES SIRIUSXM TUNER INTERFACE - VR-63XB

STANDARD FEATURES - VR-63B



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



GENERAL INFORMATION

2-DIN MULTIMEDIA SYSTEM W / 6.2" LCD ISO 2-DIN CHASSIS, MOUNTING BRACKETS INCLUDED HD 6.2" 800x480 LCD w/ Adjustable Backlight CLEAR GLASS RESISTIVE ANTI-GLARE TOUCHSCREEN 7-Color RGB LED ILLUMINATED KEYS & ACCENTS BLUETOOTH 4.0 PHONE CALLING + A2DP AUDIO STREAMING 8-BAND 8DB BOOST/CUT EQUALIZER & PRESET EQS

DIGITAL MEDIA PLAYBACK

VIDEO & AUDIO PLAYBACK FROM DVD, DVDR, CD, & CDR DISCS VIDEO & AUDIO PLAYBACK FROM 64GB USB OR MICRO/TF SD CAR 720P MP4 & WMV VIDEO PLAYBACK; MP3 & WMA AUDIO PLAYBACI

AUDIO/VIDEO IN'S & OUT'S

AUX Audio (3.5mm) Input for External Devices on Front Panel 6CH PREAMP RCA OUTPUTS; FRONT + REAR + SUBWOOFER 4CH. 300W MAX CLASS A/B FULL RANGE SPEAKER AMPLIFIER BUILT-IN



GPS NAVIGATION (VRN-624B)

TURN-BY-TURN GPS NAVIGATION SYSTEM BUILT-IN STREET MAPS OF ALL 50 U.S.A. STATES ON MICRO SD 17 MILLION POINTS OF INTEREST DATABASE INCLUDED























VR-345B - STANDARD FEATURES

GENERAL INFORMATION

1-DIN MULTIMEDIA SYSTEM W/ DETACHABLE 3.4" LCD HD 3.4" 720X420 LCD W/ ADJUSTABLE BACKLIGHT BLUETOOTH 4.0 PHONE CALLING + A2DP AUDIO STREAMING RCA Back-up Camera Input W/ +12V Auto-on Trigger

DIGITAL MEDIA PLAYBACK

VIDEO & AUDIO PLAYBACK FROM DVD, DVDR, CD, & CDR DISCS VIDEO & AUDIO PLAYBACK FROM 64GB USB OR FULL SIZE SD CARD 720P MP4 & WMV VIDEO PLAYBACK; MP3 & WMA AUDIO PLAYBACK

AUDIO/VIDEO IN's & OUT's

AUX Audio (3.5mm) Input for External Devices on Front Panel RCA VIDEO OUTPUT TO REAR SEAT ENTERTAINMENT SYSTEMS 4CH. 300W MAX CLASS A/B FULL RANGE SPEAKER AMPLIFIER BUILT-IN

















Includes Android PhoneLink - VR-620HB STANDARD FEATURES - VR-620B

2-DIN DVD, CD/MP3, USB/SD, AM/FM RECEIVER W/ BLUETOOTH CONNECTIVITY & 6.2" LCD

Multimedia Source Units

GENERAL INFORMATION

2-DIN MULTIMEDIA SYSTEM W / 6.2" LCD ISO 2-DIN CHASSIS. MOUNTING BRACKETS INCLUDED HD 6.2" 800x480 LCD w/ Adjustable Backlight CLEAR GLASS RESISTIVE ANTI-GLARE TOUCHSCREEN 7-Color RGB LED Illuminated Keys & Accents BLUETOOTH 4.0 PHONE CALLING + A2DP AUDIO STREAMING BACK-UP CAMERA RCA INPUT W/ +12V AUTO-ON TRIGGER 10-BAND 8DB BOOST/CUT EQUALIZER & PRESET EQS

DIGITAL MEDIA PLAYBACK

VIDEO & AUDIO PLAYBACK FROM DVD. DVDR. CD. & CDR DISCS VIDEO & AUDIO PLAYBACK FROM 64GB USB OR FULL SIZE SD CAF 720P MP4 & WMV VIDEO PLAYBACK: MP3 & WMA AUDIO PLAYBAC

AUDIO/VIDEO IN'S & OUT'S

AUX Audio (3.5mm) Input for External Devices on Front Panel 6CH PREAMP RCA OUTPUTS; FRONT + REAR + SUBWOOFER RCA VIDEO OUTPUT TO REAR SEAT ENTERTAINMENT SYSTEMS 4CH. 300W MAX CLASS A/B FULL RANGE SPEAKER AMPLIFIER BUILT-IN



ANDROID PHONELINK (VR-620HB)

ENABLED SMART DEVICE MIRRORS DISPLAY TO HEAD UNIT 2-WAY COMMUNICATION ENABLES MOBILE DEVICE CONTROL RETAINS USE OF SMART DEVICE'S VOICE RECOGNITION SERVICE 1A USB Charging Maintains Battery Life (Rear)







1-DIN DVD, CD/MP3, USB/SD, AM/FM RECEIVER

















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

GENERAL INFORMATION

W/ BLUETOOTH CONNECTIVITY & 7" LCD

VR-720B

1-DIN MULTIMEDIA SYSTEM W/ MOTORIZED 7" LCD ISO 1-DIN CHASSIS, MOUNTING SLEEVE INCLUDED THEFT-DETERRENT DETACHABLE FACEPLATE W/ CASE HD 7" 480x234 LCD w/ Adjustable Backlight 4-Position Tilting LCD w/ Last Position Memory CLEAR GLASS RESISTIVE ANTI-GLARE TOUCHSCREEN 7-COLOR RGB LED ILLUMINATED KEYS & ACCENTS BLUETOOTH 2.1 PHONE CALLING + A2DP AUDIO STREAMING RCA Back-up Camera Input W/ +12V Auto-on Trigger 8-BAND 8DB BOOST/CUT EQUALIZER & PRESET EQS

DIGITAL MEDIA PLAYBACK

VIDEO & AUDIO PLAYBACK FROM DVD, DVDR, CD, & CDR DISCS VIDEO & AUDIO PLAYBACK FROM UP TO 64GB USB FLASH DRIVE 720P MP4 & WMV VIDEO PLAYBACK; MP3 & WMA AUDIO PLAYBACK

AUDIO/VIDEO IN'S & OUT'S

AUX Audio (3.5mm) Input for External Devices on Front Panel 5CH PREAMP RCA OUTPUTS; FRONT + REAR + VARIABLE SUBWOOFER RCA VIDEO OUTPUT TO REAR SEAT ENTERTAINMENT SYSTEMS 4CH. 300W MAX CLASS A/B FULL RANGE SPEAKER AMPLIFIER BUILT-IN





















VR-651B

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

GENERAL INFORMATION

2-DIN MULTIMEDIA SYSTEM W / 6.2" LCD ISO 2-DIN CHASSIS, MOUNTING SLEEVE INCLUDED HD 6.2" 800x480 LCD w/ Adjustable Backlight CLEAR GLASS RESISTIVE ANTI-GLARE TOUCHSCREEN RCA Back-up Camera Input w/ +12V Auto-on Trigger

DIGITAL MEDIA PLAYBACK

VIDEO & AUDIO PLAYBACK FROM DVD, DVDR, CD, & CDR DISCS VIDEO & AUDIO PLAYBACK FROM UP TO 64GB USB FLASH DRIVE 720P MP4 & WMV VIDEO PLAYBACK; MP3 & WMA AUDIO PLAYBACK

AUDIO/VIDEO IN'S & OUT'S

AUX Audio (3.5mm) Input for External Devices on Front Panel 4CH. 300W MAX CLASS A/B FULL RANGE SPEAKER AMPLIFIER BUILT-IN















VIR-7830B

1-DIN DVD, CD/MP3, USB/SD, AM/FM RECEIVER W/ BLUETOOTH CONNECTIVITY & 7" LCD

GENERAL INFORMATION

1-DIN MULTIMEDIA SYSTEM W/ MOTORIZED 7" LCD THEFT-DETERRENT DETACHABLE FACEPLATE W/ CASE HD 7" 800x480 LCD w/ Adjustable Backlight 4-Position Tilting LCD w/ Last Position Memory CLEAR GLASS RESISTIVE ANTI-GLARE TOUCHSCREEN BLUETOOTH 2.1 PHONE CALLING + A2DP AUDIO STREAMING RCA Back-up Camera Input W/+12V Auto-on Trigger

DIGITAL MEDIA PLAYBACK

VIDEO & AUDIO PLAYBACK FROM DVD, DVDR, CD, & CDR DISCS VIDEO & AUDIO PLAYBACK FROM UP TO 64GB USB FLASH DRIVE 720P MP4 & WMV VIDEO PLAYBACK; MP3 & WMA AUDIO PLAYBACK

AUDIO/VIDEO IN'S & OUT'S

AUX Audio (3.5mm) Input for External Devices on Front Panel 5CH PREAMP RCA OUTPUTS; FRONT + REAR + SUBWOOFER RCA VIDEO OUTPUT TO REAR SEAT ENTERTAINMENT SYSTEMS 4CH. 300W MAX CLASS A/B FULL RANGE SPEAKER AMPLIFIER BUILT-IN



MAIN

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SOUNDSTREAM



















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Multimedia Source Units

VM-622HB

2-DIN DIGITAL MEDIA RECEIVER W/ USB/SD PLAYBACK, ANDROID PHONELINK, & 6.2" LCD

NEW FOR 2019



GENERAL INFORMATION

2-DIN MULTIMEDIA SYSTEM W / 6.2" LCD ISO 2-DIN CHASSIS, MOUNTING BRACKETS INCLUDED HD 6.2" 800x480 LCD w/ Adjustable Backlight SMARTSENSE CLEAR GLASS CAPACTIVE TOUCHSCREEN 7-Color RGB LED ILLUMINATED KEYS & ACCENTS BLUETOOTH 4.0 PHONE CALLING + A2DP AUDIO STREAMING BACK-UP CAMERA RCA INPUT W/ +12V AUTO-ON TRIGGER FRONT CAMERA RCA INPUT W/ ON-SCREEN TRIGGER 10-BAND 8DB BOOST/CUT EQUALIZER & PRESET EQS

DIGITAL MEDIA PLAYBACK

VIDEO & AUDIO PLAYBACK FROM 64GB USB OR MICRO/TF SD CARD 1080P MP4 & WMV VIDEO PLAYBACK; MP3 & WMA AUDIO PLAYBACK

ANDROID PHONELINK

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



AUDIO/VIDEO IN'S & OUT'S

AUX Audio (3.5mm) Input for External Devices on Front Panel AUX A/V (3.5mm) Input from External Sources on Back Panel 2CH PREAMP RCA OUTPUTS; FRONT LEFT & FRONT RIGHT RCA VIDEO OUTPUTS TO REAR SEAT ENTERTAINMENT SYSTEMS 4CH. 300W MAX CLASS A/B FULL RANGE SPEAKER AMPLIFIER BUILT-IN





















DVD Source Units

VDVD-20B

1-DIN CD/DVD W/ USB PLAYBACK & BLUETOOTH















GENERAL INFORMATION

1-DIN DVD, FM/AM MULTIMEDIA SYSTEM W/ BLUETOOTH ISO 1-Din Chassis, Mounting Sleeve Included THEFT-DETERRENT DETACHABLE FACEPLATE INCLUDED BLUETOOTH 4.0 PHONE CALLING + A2DP AUDIO STREAMING

DIGITAL MEDIA PLAYBACK

VIDEO & AUDIO PLAYBACK FROM DVD, DVDR, CD, & CDR DISCS VIDEO & AUDIO PLAYBACK FROM 64GB USB OR FULL SIZE SD CARD 720P MP4 & WMV VIDEO PLAYBACK; MP3 & WMA AUDIO PLAYBACK

AUDIO/VIDEO IN'S & OUT'S

AUX Audio (3.5MM) INPUT FOR EXTERNAL DEVICES ON FRONT PANEL AUX AUDIO RCA INPUT FOR EXTERNAL SOURCES ON BACK PANEL 2CH PREAMP RCA OUTPUTS: FRONT LEFT & FRONT RIGHT RCA VIDEO OUTPUTS TO REAR SEAT ENTERTAINMENT SYSTEMS 4CH. 300W MAX CLASS A/B FULL RANGE SPEAKER AMPLIFIER BUILT-IN

VDVD-165 1-DIN DVD PLAYER W/ 32GB USB PLAYBACK

GENERAL INFORMATION

1-DIN DVD PLAYER FOR REAR SEAT ENTERTAINMENT SYSTEMS ISO 1-DIN CHASSIS, MOUNTING SLEEVE & BRACKETS INCLUDED MOUNTING BRACKETS FOR OPTIONAL VERTICAL MOUNTING 10' REMOTE CONTROL RECEIVER EYE EXTENSION INCLUDED

DIGITAL MEDIA PLAYBACK

VIDEO & AUDIO PLAYBACK FROM DVD, DVDR, CD, & CDR DISCS VIDEO & AUDIO PLAYBACK FROM UP TO 64GB USB FLASH DRIVE 720P MP4 & WMV VIDEO PLAYBACK; MP3 & WMA AUDIO PLAYBACK

AUDIO/VIDEO IN'S & OUT'S

2CH PREAMP RCA OUTPUTS; FRONT LEFT & FRONT RIGHT RCA VIDEO OUTPUT TO REAR SEAT ENTERTAINMENT SYSTEMS







Digital Audio Source Units

VCD-22B - CD PLAYBACK

VM-22B - DIGITAL AUDIO PLAYBACK

2-DIN DIGITAL AUDIO SOURCE UNIT W/ USB/SD, AM/FM RECEIVER, & BLUETOOTH CONNECTIVITY

GENERAL INFORMATION

2-DIN DIGITAL AUDIO ENTERTAINMENT SYSTEM ISO 2-DIN CHASSIS, MOUNTING BRACKETS INCLUDED 7-Color RGB LED ILLUMINATED KEYS & ACCENTS BLUETOOTH 4.0 PHONE CALLING + A2DP AUDIO STREAMING

DIGITAL MEDIA PLAYBACK

AUDIO PLAYBACK FROM 64GB USB OR MICRO/TF SD CARD MP3 & WMA AUDIO FILE TYPE PLAYBACK

AUDIO/VIDEO IN'S & OUT'S

AUX Audio (3.5mm) Input for External Devices on Front Panel AUX AUDIO RCA INPUT FROM EXTERNAL SOURCES ON BACK PANEL (VCD-22B) 4CH PREAMP RCA OUTPUTS; FRONT L/R + REAR L/R (VM-22B) 4Ch. 300W Max Class A/B Full Range Speaker Amplifier Built-in















VCD-21B - CD PLAYBACK VM-21B - DIGITAL AUDIO PLAYBACK

1-DIN DIGITAL AUDIO SOURCE UNIT W/ USB/SD, AM/FM RECEIVER, & BLUETOOTH CONNECTIVITY

GENERAL INFORMATION

1-DIN DIGITAL AUDIO ENTERTAINMENT SYSTEM ISO 1-DIN CHASSIS, MOUNTING SLEEVE INCLUDED BLUETOOTH 4.0 PHONE CALLING + A2DP AUDIO STREAMING

DIGITAL MEDIA PLAYBACK

AUDIO PLAYBACK FROM CD & CDR DISCS (VCD-21B) AUDIO PLAYBACK FROM 64GB USB OR FULL SIZE SD CARD MP3 & WMA AUDIO FILE TYPE PLAYBACK

AUDIO/VIDEO IN'S & OUT'S

AUX AUDIO (3.5MM) INPUT FOR EXTERNAL DEVICES ON FRONT PANEL AUX AUDIO RCA INPUT FROM EXTERNAL SOURCES ON BACK PANEL (VCD-21B) 4CH PREAMP RCA OUTPUTS; FRONT L/R + REAR L/R 4CH. 300W MAX CLASS A/B FULL RANGE SPEAKER AMPLIFIER BUILT-IN

















Rear Seat Entertainment

VCM-160DMH

CEILING MOUNT DVD ENTERTAINMENT SYSTEM W/ MOBILELINK SMARTPHONE MIRRORING & 16" LCD





GENERAL INFORMATION

INTERCHANGEABLE COLOR SKINS INCLUDED (BEIGE, BLACK, GREY) CAR-SPEC DVD DRIVE FOR EXTREME TEMPERATURE EXPOSURE 7-Color RGB LED Illuminated Keys & Accents TRIGGERED BRIGHT WHITE LED DOME LIGHT 1920 x 1080 16:9 WIDESCREEN RESOLUTION DIMENSIONS: 16.75"W X 13.25"D X 1.75"H

DIGITAL MEDIA PLAYBACK

16

VIDEO & AUDIO PLAYBACK FROM DVD, DVDR, CD, & CDR DISCS VIDEO & AUDIO PLAYBACK FROM 64GB USB & FULL SIZE SD CARD 1080P MP4 & WMV VIDEO PLAYBACK; MP3 & WMA AUDIO PLAYBACK













Rear Seat Entertainment

VCM-143DMH

CEILING MOUNT DVD ENTERTAINMENT SYSTEM W/ MOBILELINK SMARTPHONE MIRRORING & 14.3" LCD

GENERAL INFORMATION ± | 114 | 144 | >>1 | 85 | 300 | ■ INTERCHANGEABLE COLOR SKINS INCLUDED (BEIGE, BLACK, GREY) CAR-SPEC DVD DRIVE FOR EXTREME TEMPERATURE EXPOSURE TRIGGERED BRIGHT WHITE LED DOME LIGHT 1366 x 768 16:9 WIDESCREEN RESOLUTION DIMENSIONS: 16"W X 7.5"D X 2"H **MOBILELINK** INTEGRATION MOBILELINK MIRRORS THE IMAGE OF YOUR SMARTPHONE OR TABLET TO THE CEILING MONITOR VIA HDMI INTERFACE CABLE

DIGITAL MEDIA PLAYBACK

VIDEO & AUDIO PLAYBACK FROM DVD, DVDR, CD, & CDR DISCS VIDEO & AUDIO PLAYBACK FROM 64GB USB & FULL SIZE SD 720P MP4 & WMV VIDEO OR MP3 & WMA AUDIO PLAYBACK

AUDIO/VIDEO IN'S & OUT'S

MHL MOBILELINK INPUT FOR SMART DEVICE INTEGRATION SINGLE CHANNEL WIRELESS IR TRANSMITTER (USE VHP-11) 8-CH FM STEREO TRANSMITTER FOR OEM INTEGRATION RCA A/V INPUT FOR EXTERNAL SOURCES DISPLAY RCA A/V OUTPUT TO AUXILIARY DISPLAY DEVICES













CEILING MOUNT DVD ENTERTAINMENT SYSTEM W/ MOBILELINK SMARTPHONE MIRRORING & 13.8" LCD

GENERAL INFORMATION

INTERCHANGEABLE COLOR SKINS INCLUDED (BEIGE, BLACK, GREY) CAR-SPEC DVD DRIVE FOR EXTREME TEMPERATURE EXPOSURE 90°/180° SWIVEL SCREEN FOR ANGLED VIEWING 7-Color RGB LED Illuminated Keys & Accents TRIGGERED BRIGHT WHITE LED DOME LIGHT 1920 x 1080 16:9 WIDESCREEN RESOLUTION DIMENSIONS: 16.5"W X 13.25"D X 2.25"H

MOBILELINK INTEGRATION

MOBILELINK MIRRORS THE IMAGE OF YOUR SMARTPHONE OR TABLET TO THE CEILING MONITOR VIA HDMI INTERFACE CABLE

DIGITAL MEDIA PLAYBACK

VIDEO & AUDIO PLAYBACK FROM DVD, DVDR, CD, & CDR DISCS VIDEO & AUDIO PLAYBACK FROM 64GB USB & FULL SIZE SD 480P MP4 & WMV VIDEO OR MP3 & WMA AUDIO PLAYBACK

AUDIO/VIDEO IN'S & OUT'S

MHL MOBILELINK INPUT FOR SMART DEVICE INTEGRATION Two Channel Wireless IR Transmitter (use VHP-12) 8-ch FM Stereo Transmitter for OEM Integration RCA & 3.5MM A/V INPUT FOR EXTERNAL SOURCE INPUT RCA A/V OUTPUT On-BOARD TO AUXILIARY DISPLAY DEVICES

S LINK

MOBILELINK INTEGRATION

MOBILELINK MIRRORS THE IMAGE OF YOUR SMARTPHONE OR TABLET TO THE CEILING MONITOR VIA MHL HDMI INTERFACE CABLE (SOLD SEPARATE).

AUDIO/VIDEO IN'S & OUT'S

MHL MOBILELINK INPUT FOR SMART DEVICE INTEGRATION Two Channel Wireless IR Transmitter (use VHP-12) 8-CH FM STEREO TRANSMITTER FOR OEM INTEGRATION BUILT-IN SPEAKERS FOR WHOLE VEHICLE LISTENING RCA A/V INPUT FOR EXTERNAL SOURCES DISPLAY 3.5MM A/V INPUT FOR EXTERNAL SOURCES DISPLAY RCA A/V OUTPUT TO AUXILIARY DISPLAY DEVICES







SUNDSTREAM



S UNDSTREAM









Rear Seat Entertainment

VCM-103DMH

CEILING MOUNT DVD ENTERTAINMENT SYSTEM W/ MOBILELINK SMARTPHONE MIRRORING, &10.3" LCD

GENERAL INFORMATION

INTERCHANGEABLE COLOR SKINS INCLUDED (BEIGE, BLACK, GREY) CAR-SPEC DVD DRIVE FOR EXTREME TEMPERATURE EXPOSURE TRIGGERED BRIGHT WHITE LED DOME LIGHT 1024 x 600 16:9 WIDESCREEN RESOLUTION DIMENSIONS: 13"W X 11"D X 2.5"H

DIGITAL MEDIA PLAYBACK

VIDEO & AUDIO PLAYBACK FROM DVD, DVDR, CD, & CDR DISCS VIDEO & AUDIO PLAYBACK FROM UP TO 64GB USB FLASH DRIVE USB Cable for Powered High Capacity Hard Drive Playback 720P MP4 & WMV VIDEO OR MP3 & WMA AUDIO PLAYBACK

MOBILELINK INTEGRATION

MOBILELINK MIRRORS THE IMAGE OF YOUR SMARTPHONE OR TABLET TO THE CEILING MONITOR VIA HDMI INTERFACE CABLE

AUDIO/VIDEO IN'S & OUT'S

MHL MOBILELINK INPUT FOR SMART DEVICE INTEGRATION SINGLE CHANNEL WIRELESS IR TRANSMITTER (USE VHP-11) 185 CHANNEL FM STEREO TRANSMITTER FOR OEM INTEGRATION RCA A/V Input on Side Panel for External Source Input RCA A/V OUTPUT ON-BOARD FOR AUXILIARY DISPLAY DEVICES













VCM-103DM

CEILING MOUNT DVD ENTERTAINMENT SYSTEM W/ 10.3" LCD

GENERAL INFORMATION

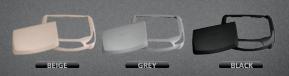
INTERCHANGEABLE COLOR SKINS INCLUDED (BEIGE, BLACK, GREY) CAR-SPEC DVD DRIVE FOR EXTREME TEMPERATURE EXPOSURE 1024 x 600 16:9 Widescreen Resolution

DIGITAL MEDIA PLAYBACK

VIDEO & AUDIO PLAYBACK FROM DVD, DVDR, CD, & CDR DISCS VIDEO & AUDIO PLAYBACK FROM 64GB USB & FULL SIZE SD 720P MP4 & WMV VIDEO OR MP3 & WMA AUDIO PLAYBACK

AUDIO/VIDEO IN'S & OUT'S

MHL MOBILELINK INPUT FOR SMART DEVICE INTEGRATION 185 CHANNEL FM STEREO TRANSMITTER FOR OEM INTEGRATION RCA A/V Input On-Board for External Source Input RCA A/V OUTPUT ON-BOARD FOR AUXILIARY DISPLAY DEVICES













Rear Seat Entertainment



W/9" LCD SCREEN - VHD-90CC W/7" LCD SCREEN - VHD-70CC Headrest Entertainment System w/ DVD Player, Mo-bileLink Smartphone Mirroring, & LCD Display



GENERAL INFORMATION

POLYESTER FOAM HEADREST W/ LEATHERETTE FINISH 3 CHANGEABLE COLOR SKINS INCLUDED (GREY, BEIGE, BLACK) 3/8" DIA. LOCKING POLE W/7/16", 1/2", & 9/16" ADAPTERS 4.75" ~ 8.25" ON-CENTER POLE WIDTH ADJUSTMENT 800 x 480 16:9 WIDESCREEN RESOLUTION DIMENSIONS: 11.5"W X 7.75"H X 5"D (90CC) DIMENSIONS: 10"W X 7"H X 5.5"D (70CC)

DIGITAL MEDIA PLAYBACK

VIDEO & AUDIO PLAYBACK FROM DVD. DVDR. CD. & CDR DISCS VIDEO & AUDIO PLAYBACK FROM UP TO 64GB USB FLASH DRIVE 1080P MP4 & WMV VIDEO OR MP3 & WMA AUDIO PLAYBACK

SUNDSTREAM

MOBILELINK INTEGRATION (90CC ONLY)



AUDIO/VIDEO IN'S & OUT'S

185 CHANNEL FM STEREO TRANSMITTER FOR OEM INTEGRATION RCA A/V Input for External Source Display or Opposite Headrest 3.5MM AUX Audio Output for Hardwired Headphones













GENERAL INFORMATION

3 CHANGEABLE COLOR SKINS INCLUDED (GREY, BEIGE, BLACK) 3/8" DIA. LOCKING POLE W/7/16", 1/2", & 9/16" ADAPTERS 4.75" ~ 8.25" On-Center Pole Width Adjustment 800 x 480 16:9 WIDESCREEN RESOLUTION DIMENSIONS: 11.5"W X 7.75"H X 5"D (90CC) DIMENSIONS: 10"W X 7"H X 5.5"D (70CC)

AUDIO/VIDEO IN'S & OUT'S

Dual Channel Wireless IR Transmitter (use VHP-12) 2 RCA A/V Input for External Source or Master Headrest 3.5MM AUX Audio Output for Hardwired Headphones







Rear Seat Entertainment

SHAD-9H

Universal Headrest Bracket Mounted DVD Player W/ MobileLink Smartphone Mirroring, & 9" LCD

SIMPLE DIY BRACKET ATTACHES DIRECTLY TO HEADREST POLE INSTALLATION REQUIRES ONLY THE PROVIDED HEX KEY TOOL ADJUSTABLE HEADREST BRACKET FOR OPTIMUM VIEWING ANGLE 3 FEAUX LEATHER COLOR SKINS INCLUDED (GREY, BEIGE, & BLACK) 9" HD QUALITY 800 X 480 HIGH RESOLUTION TFT-LCD DISPLAY REAR-LOADING DVD PLAYER FOR DVD & 480P VIDEO FILE PLAYBACK CIGARETTE LIGHTER ADAPTER POWER CABLE FOR EASY D.I.Y. WIRING BRACKET ACCEPTS HEADRESTS W/ DUAL POLE DISTANCE 4.5"-7.25" POLE DIAMETER ADAPTERS INCLUDED: 3/8" - 5/8"

MOBILELINK INTEGRATION

MOBILELINK MIRRORS THE IMAGE OF YOUR SMARTPHONE OR TABLET TO THE CEILING MONITOR VIA HDMI INTERFACE CABLE. (SOLD SEPARATE)



DIGITAL MEDIA PLAYBACK

VIDEO & AUDIO PLAYBACK FROM DVD, DVDR, CD, & CDR DISCS VIDEO & AUDIO PLAYBACK FROM 64GB USB OR FULL SIZE SD CARD 480P MP4 & WMV VIDEO PLAYBACK; MP3 & WMA AUDIO PLAYBACK

AUDIO/VIDEO IN'S & OUT'S

HDMI INPUT FOR MOBILELINK SMARTPHONE MIRRORING RCA A/V INPUT FOR EXTERNAL SOURCE INPUT 3.5MM A/V INPUT ON SIDE PANEL FOR EXTERNAL SOURCE INPUT RCA A/V OUTPUT FOR EXTERNAL DISPLAY DEVICES OR SLAVE 3.5MM A/V OUTPUT ON SIDE PANEL FOR EXTERNAL DISPLAY DEVICES 3.5MM AUX AUDIO OUTPUT FOR HARDWIRED HEADPHONE LISTENING







UNDSTREAM





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

VHP-11 - 1 CH. IR WIRELESS HEADPHONE VHP-12 - 2CH. IR WIRELESS HEADPHONE

VHP-22 - PAIR 1 CH. IR WIRELESS HEADPHONES W/ TRANSMITTER

EXTERNAL IR TRANSMITTER INCLUDED (VHP-22) ADJUSTABLE HEADPHONE STRAPS FOR COMFORT FIT EAR PADS FOLD FLAT FOR SEAT POCKET STORAGE EVA HARD CARRY CASE INCLUDED MP-3 PLAYER INPUT VIA 3.5MM JACK On/OFF SWITCH SAVES BATTERY LIFE **AUTO POWER OFF FUNCTION AUTO MUTE FUNCTION** VARIABLE VOLUME CONTROL ALC AUTO LEVEL CONTROL



Glossary of Icons



GPS TURN-BY-TURN NAVIGATION FOR ALL 50 USA STATES. SET YOUR DESTINATION TO ANY OF NEARLY 17 MILLION POINTS-OF-INTER-EST, OR YOUR OWN UNIQUE LOCATION. FOLLOW THE ON-SCREEN DIRECTIONS OR AUDIBLE TEXT-TO-SPEECH COMMANDS, INCLUDING LANE DEPARTURE GUIDANCE. ADDITIONAL FEATURES INCLUDE FAVORITES LIST, PROGRAMMABLE HOME DESTINATION, ROUTE FUEL ESTI-MATES, MALE & FEMALE SELECTABLE VOICES, SPEED LIMIT WARNINGS, & MORE.



ANDROID 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 CON-TENT 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. WHEN CONNECTING THE SMARTPHONE FOR THE FIRST TIME, THE HEAD UNIT WILL UPLOAD AN APP TO THE DEVICE. ONE INSTALLED, THE APP WILL AUTOMATICALLY LAUNCH AS A BACKGROUND TASK EACH TIME THE PHONE IS CONNECTED.



ONLY SIRIUSXM® BRINGS YOU MORE OF WHAT YOU LOVE TO LISTEN TO, ALL IN ONE PLACE. WELCOME TO COMMERCIAL-FREE MUSIC FROM EVERY GENRE, LIVE PLAY-BY-PLAY SPORTS, THE BIGGEST NEWS AND TALK, AND THE HOTTEST ENTERTAINMENT AT YOUR FINGER-TIPS, 24/7. ENJOY OVER 140 CHANNELS, INCLUDING COMMERCIAL-FREE MUSIC PLUS THE BEST SPORTS, NEWS, TALK, COMEDY AND EN-TERTAINMENT. SIRIUSXM SIGNAL COVERAGE SPANS OVER 3.7 MILLION SQUARE MILES, COAST TO COAST. NO LONGER WILL YOU WORRY ABOUT LOOSING RECEPTION. FOR MORE INFORMATION, VISIT WWW.SIRIUSXM.COM.

SIRIUSXM VEHICLE TUNER AND SUBSCRIPTION ARE REQUIRED.
SIRIUS, XM AND ALL RELATED MARKS AND LOGOS ARE TRADEMARKS OF SIRIUS XM RADIO INC. ALL RIGHTS RESERVED.



SOUNDSTREAM MULTIMEDIA SOURCE UNITS FEATURE BUILT-IN BLUETOOTH TECHNOLOGY, ALLOWING THE SAFE INTEGRATION OF SMARTPHONES AND OTHER DEVICES INTO THE CAR AUDIO SYSTEM. A2DP AND AVRCP PROFILES ALLOW FOR WIRELESS AUDIO STREAM-ING FROM THE MOBILE DEVICE TO THE CAR STEREO. SELECT MEDIA PLAYERS AND 3RD PARTY APPS CAN BE CONTROLLED FROM THE RECEIVERS TOUCHSCREEN, WHILE ENJOYING QUALITY SOUND FROM THE CAR AUDIO SYSTEM. PHONE CALLS CAN BE ACCEPTED OR RE-JECTED VIA THE RECEIVERS ON-SCREEN INTERFACE, USING MOST BLUETOOTH ENABLED MOBILE PHONES. IF ALLOWED, CONTACTS LISTS AND CALL LOGS ARE TRANSFERED TO THE RECEIVER FOR EASY RECALL.



SOUNDSTREAM DVD DRIVES PLAYBACK TRADITIONAL DVD MOVIES, AS WELL AS MP4 AND XVID/DIVX VIDEO FILES FROM DVD-R DISCS. CD-ONLY PRODUCTS PLAYBACK TRA-DITIONAL CD'S, AS WELL AS MP3 AND WMA AUDIO FILES FROM CD-R DISCS.



SOUNDSTREAM RECEIVERS FEATURE USB PORTS AND AUXILIARY (3.5MM) AUDIO INPUT, SOME ON THE FRONT PANEL FOR EASY CONNECTION. PLAYBACK MP3 AUDIO AND MP4 VIDEO FROM A USB FLASH DRIVE, OR PASS AU-DIO FROM EXTERNAL MEDIA PLAYERS TO THE CAR AUDIO SYSTEM VIA AUX INPUT.



A CAPACITIVE TOUCH PANEL WITH SMARTSENSE SOPHIS-TICATED SENSORS PINPOINT THE LOCATION OF YOUR FIN-GER BY ABSORBING THE CONDUCTIVITY ON THE SURFACE OF YOUR SKIN. CRYSTAL-CLEAR GLASS SURFACE IMPROVES IMAGE QUALITY, ENHANCING THE VIEWING EXPERIENCE.



SELECT MULTIMEDIA SOURCE UNITS INCLUDE AN 8 OR 10-BAND GRAPHIC EQUALIZER. USERS CAN TUNE THE AUDIO TO THEIR TASTES BY INCREASING OR DECREASING THE LEVEL OF THE VARIOUS FREQUENCIES. SEVERAL PRE-SET GENRE EQS ARE INCLUDED.



VARIABLE OFFERING 7 COLOR COMBINATIONS, THE RGB FEATURE AL-LOWS THE USER TO CUSTOMIZE THE COLOR ILLUMINATION FOR BUTTONS AND OTHER FACEPLATE ACCENTS. MATCH THE RECEIVER'S ILLUMINATION TO THE VEHICLES INTERIOR LIGHTING, OR CREATE A COLOR TO FIT ANY MOOD.



MOBILE INK ENABLED IN-CAR ENTERTAINMENT PRODUCTS
OFFER FULL MIRRORING BETWEEN SMARTPHONES AND TABLETS. SAFELY SHARE VIDEOS, PICTURES, AND ALL OTH-ER CONTENT ON YOUR MOBILE DEVICE WITH PASSENGERS. REQUIRES MHL HDMI INTERFACE CABLE, SOLD SEPARATE.



SELECT CEILING MOUNTED & SEAT HEADREST IN-CAR ENTERTAINMENT PRODUCTS INCLUDE A MULTI-CHANNEL LOW ENERGY FM RADIO TRANSMITTER. WHIT IT, THE CAR RECEIVER CAN BE TUNED TO PICK-UP THE VIDEO'S AUDIO TRACK & PLAY THRU THE CAR AUDIO SYSTEM.



SD AND MICRO SD CARD READER PORT CONNECTION FOR YOUR COMPATIBLE MEMORY CARDS WITH MP3 AND MVA AUDIO. WILL PLAYBACK VIDEO FILES OF AVI, MP4 AND XVID/DVIX FILES.



BACK-UP ALL SOUNDSTREAM RECEIVERS WITH A COLOR LCD IN-CAM CLUDE A COMPOSITE RCA INPUT FOR A UNIVERSAL BACK-UP CAMERA, MAKING THE VEHICLES BLIND SPOT(S) VISIBLE. SELECT PRODUCTS INCLUDE AN ON-SCREEN DISTANCE GAUGE SHOWING AN ESTIMATED DISTANCE TO OBJECTS.



CLEAR GLARE-RESISTANT RESISTIVE TOUCH PANELS USE TRADI-TIONAL PHYSICAL CONNECTIONS BETWEEN CONDUCTIVE POLYCARBONATE MEMBRANES TO EXECUTE CONTROL COM-



ALL SOUNDSTREAM MULTIMEDIA SOURCE UNITS INCLUDE FRONT & REAR AUDIO OUTPUTS, WHILE SELECT PROD-UCTS INCLUDE A DEDICATED SUBWOOFER RCA OUTPUT. Source units featuring DVD or digital video play-BACK INCLUDE A COMPOSITE VIDEO OUTPUT TO CONNECT TO OTHER IN-CAR ENTERTAINMENT DEVICES.



EACH SOUNDSTREAM HEAD UNIT FEATURES A CLASS A/B INTEGRATED CIRCUIT AUDIO AMPLIFIER BUILT-IN. IT'S 75 WATTS PEAK POWER IS SUFFICIENT FOR MOST FACTORY CAR SPEAKERS. SOUND STAGING OPTIONS INCLUDE BALANCE, FADE, AND A BASS & TREBLE LEVEL ADJUSTMENT.



SOUNDSTREAM CEILING-MOUNTED & SEAT HEADREST IN-CAR ENTERTAINMENT PRODUCTS HAVE INFRARED WIRE-LESS AUDIO TRANSMITTERS BUILT-IN. MATCH AVAILABLE SINGLE OR DUAL CHANNEL WIRELESS HEADPHONES TO THE ENTERTAINMENT DEVICE.



SELECT CEILING MOUNTED & SEAT HEADREST IN-CAR EN-TERTAINMENT PRODUCTS HAVE COMPOSITE RCA AUDIO & VIDEO INPUTS TO DISPLAY VIDEO PLAYBACK FROM EXTER-NAL MULTIMEDIA SOURCES.



DPA - Series 2019

New for 2019, the Digital Pre-Amp amplifiers offer-up an innovative approach to traditional sound pro-CESSING. DPA AMPS INCLUDE A DIGITAL SIGNAL PROCESSING INTEGRATED CIRCUIT MODULE WHICH OPENS THE DOOR FOR PRECISE TUNING OF CROSSOVERS & GAIN SETTINGS. KEEPING THE USER IN MIND, ALL FUNCTIONS ARE CONTROLLED BY TOP SURFACE MOUNTED KEYS, NEEDING ONLY A FINGERS PRESS & KNOB TURN. SELECTED CROSSOVER FREQUENCIES AND GAIN LEVELS ARE DISPLAYED ON AN ADJACENT LCD, SHOWING OPERATING VOLTAGE & TEMPERATURE WHILE IDLE. FULL FEATURED PRE-AMP OPTIONS, INCLUDING BAND-PASS & SUBSONIC CROSSOVERS, BASS BOOST, & EVEN VARIABLE PHASING MAKE DPA AMPS A GO-TO FOR ANY ENTHUSIAST.





HIGH EFFICIENCY CLASS D FULL RANGE & MONOBLOCK AMPLIFIERS HYBRID ALUMINUM ALLOY HEATSINK FOR OPTIMUM DISSIPATION 2-OHM STEREO & 4-OHM BRIDGED IMPEDANCE STABILITY (DPA4 & DPA5) QUICK DISCONNECT SPEAKER LEVEL OUTPUT HARNESSES INCLUDED 1-OHM MINIMUM MONOBLOCK IMPEDANCE STABILITY (DPA1) MOSFET Power Supply w/ Audiophile Grade IRTM Transistors MILITARY GRADE SMT PCB MAINTAINS DYNAMIC PERFORMANCE DIRECT SHORT, THERMAL, & OVERLOAD CIRCUITS PROTECT AMPLIFIER ADVANCED DIGITAL PRE-AMP PROCESSING FOR PRECISE TUNING

200MV-6V HIGH/SPEAKER LEVEL OR LOW LEVEL/RCA INPUT QUICK DISCONNECT HIGH L& LOW LEVEL WIRE HARNESSES INCLUDED LOW-LEVEL THRU-PASS OUTPUT TO DAISY CHAIN MULTIPLE AMPLIFIERS VARIABLE 12DB HIGH, LOW, BAND-PASS, & SUBSONIC CR VARIABLE 180° PHASE SHIFT TO MATCH POLARITY OF S DASH MOUNT GAIN CONTROL MODULE INCLUDE

DIGITAL PRE-AMP SERIES	DPA4.1600D	DPA5.2000D	DPA1.2000D
Max Power	1,600w	2,000w	2,000w
RMS Power 4Ω	80 x 4	75 x 4 + 200 x 1	250 x 1
RMS Power 2Ω	160 x 4	125 x 4 + 400 x 1	400 X 1
RMS Power 4Ω Bridged	320 x 2	250 x 2 + 400 x 1 (2Ω)	
RMS Power 1Ω Bridged			700 X 1
REMOTE GAIN CONTROL			Included
DIMENSIONS (4"w x 1.75"H)	9.00"	9.00"	12.00"

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 COL-OR CAN BE SELECTED DURING SLOW-MOTION COLOR CHANGE. TARANTULA ELEC-

TRO MODELS INCLUDE 4CH, 1-OHM STABLE CLASS D 5CH & MONO-BLOCKS, 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 IRTM 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	- 1000	- 100000	Included	Included
Dimensions (9"w x 2.50"H)	16.00"	17.25"	18.00"	20.50"



BASS XTREME Amplifiers

FOR THOSE WHO WANT THE MOST OUT THEIR CAR AUDIO SYSTEM, QUALITY SOUND PROCESSING IS A MUST. AFTER SOME SLIGHT ADJUSTMENTS, YOUR SYSTEM CAN SOUND LIKE IT HAS BEEN TUNED BY AUDIO PROFESSIONALS. BASS XTREME AMPLIFIERS OFFER SIMILAR SOUND PROCESSING OPTIONS BY INCLUDING THE FUNCTIONS OF A BASS EQUALIZER. COMMONLY ADDED IN-LINE BEFORE SUBWOOFER AMPLIFIERS, BASS EQUALIZERS BOOST LOWER FREQUENCY HARMONICS THAT HAVE BEEN COMPRESSED OR REMOVED FROM TODAY'S MUSIC RECORDINGS. DIAL-IN THE EXACT SOUND YOU WANT BY TUNING THE FREQUENCY TO BOOST, THEN, INCREASE THE BANDWIDTH RANGE FROM THAT FREQUENCY TO BOOST THE HARMONICS AROUND IT. UNLOCK THE BEST BASS FROM ANY SYSTEM WITH BASS XTREME AMPLIFIERS.

DIGITAL BASS RECONSTRUCTION PROCESSOR BUILT-IN
ADDS IMPACT TO MUSIC W/ INSUFFICIENT SUB BASS
27HZ-63HZ VARIABLE CENTER/SWEEP FREQUENCY
VARIABLE Q/WIDTH TO BROADEN OR NARROW THE BANDWIDTH
2.5V-10V OUTPUT VOLTAGE FOR OPTIMUM BASS TUNING
LED MAX BASS INDICATORS WARNING OF EXTREME LEVELS
1-OHM MINIMUM IMPEDANCE MONOBLOCK OPERATION
BRIDGE 2 MONOBLOCKS TOGETHER FOR DOUBLE POWER!
MOSFET POWER SUPPLY W/ AUDIOPHILE GRADE IRTM 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 LOW PASS CROSSOVER BLOCKS HIGH FREQUENCIES
VARIABLE 12DB SUBSONIC CROSSOVER PROTECTS SUBWOOFER
180° PHASE SHIFT TO MATCH POLARITY OF SYSTEM SPEAKERS
DASH MOUNT GAIN CONTROL MODULE INCLUDED

DIGITAL BASS MACHINE SOUNDSTREAM SOUNDSTREAM SOUNDSTREAM SOUNDSTREAM NEW FOR 2019

BUILT-IN BX BASS RESTORATION PROCESSOR







Bass Xtreme	BXA1.5000D	BXA1.7500D	BXA1.10000D	BXA4.1800
Max Power	5,000w	7,500w	10,000w	1,800w
RMS Power 4Ω	700 x 1	1,000 x 1	1,400 x 1	150 x 4
RMS Power 2Ω	1,100 X 1	1,500 x 1	2,100 x 1	200 x 4
RMS Power 1 Ω	1,650 X 1	2,500 x 1	3,300 x 1	400 x 2 (4Ω bridge)
Remote Gain Control	Included	Included	Included	-
Dimensions: (8.25" w x 2.25"h)	11.25"	15.75"	19.75"	11.75"

Rubicon NANO

RUBICON NANO AMPLIFIERS ADOPT THE OPTIMUM CLASS D PERFORMANCE, 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 CONVENIENT-LY 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, & MONOBLOCK BRIDGING CAPABILITY. AVAILABLE RUBICON NANO MODELS INCLUDE A 4CH, 5CH, & CLASS D MONOBLOCKS UP TO 2,500 WATTS.



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 (1 Ω)	2,500 x 1 (1 Ω)
Remote Gain Control		Included	Included	Included
Dimensions: (6.50" w x 1.50"h)	9.00"	11.75"	10.25"	13.75"

SPECIFICATIONS & DESIGNS ARE SUBJECT TO CHANGE WITHOUT NOTICE

STEALTH Amplifiers

2019

As if harnessing power into the original Stealth amps wasn't enough, Stealth Shot amps take the mini amp game to the next level. Using the latest in integrated circuit Class D full range amplifier technology, never before has this level of awesomeness been packed into an even smaller 3" x 3" chassis.

The line-up includes a Quad Shot 4 channel, Double Shot 2 channel, and a Single Shot monoblock. Each configuration has sufficient pre-amp crossovers for any system, accepting high level or low level audio signal. For applications without a source unit, consider linking these pocket sized shooters to the Bluetoooth enabled Stealth 4-channel. No matter your poison, these Shots do the trick.





MICRO SIZE

SHOT AMPLIFIERS	ST2.500D	ST4.500D	ST1.500D
MAX Power	500w	500w	500w
RMS Power 4Ω	45 x 2	25 x 4	100 x 1
RMS Power 2Ω	75 x 2	45 x 4	150 x 1
RMS Power 4Ω Bridged	150 x 1	90 x 2	
Remote Gain Control			Included
Dimensions (3"w x 1.5"h)	3.75"	4.25"	3.75"

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
MOSFET POWER SUPPLY W/ AUDIOPHILE GRADE IRTM 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)



STEALTH

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 D's 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 500% 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.



S UNDSTREAM
STEALTH

ST4.1000D

4-Ch. Amplifier

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 IRTM 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)



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		20 E-
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"

Picassonano Amplifiers

CARS COME IN ALL DIFFERENT SHAPES, MOST IN THE SAME SIZE; COMPACT. SO, WE'VE ENGINEERED THESE MINI PICASSO'S TO FIT IN VIRTUALLY ANY LOCATION IN YOUR RIDE. OTHER SPORT COMPACT AMPLIFIERS USE BIZARRE TECHNOLOGIES WITH PSEUDO POWER SUPPLIES. PICASSO NANO'S USE TRIED AND TESTED MOSFET POWER SUPPLIES & TENACIOUS CLASS D CIRCUITRY.

ARACHNID AMPLIFIERS ARE THE NEXT STEP IN PERFORMANCE AND VALUE. TAKING ADVANTAGE OF OUR TRIED AND TRUE CLASS A/B FULL RANGE AND IMPROVED EFFICIENCY CLASS D MONOBLOCK PLATFORMS, ARACHNID AMPLIFIERS CONTINUE DOWN THE ROAD OF

RELIABILITY AND LONGEVITY YOU KNOW WELL.

ARACHNID

SOUNDSTREAM

SOUNDSTREAM

SOUNDSTREAM

1200 WATTS

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

SMALL COMPACT 4.75" WIDE CHASSIS

DASH MOUNT REMOTE GAIN CONTROL

HIGH LEVEL INPUT

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



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 (1 Ω)	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

8000 MATS



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** OUTPUT LEVEL: 13.5 VOLT FREQUENCY RESPONSE: 10Hz 100KHz S/N RATIO: 132DB BALANCED INPUT NOISE REJECTION: 60DB

BX-15

DIGITAL BASS RECONSTRUCTION PROCESSOR

Max Bass Control PWM HIGH HEAD ROOM POWER SUPPLY FREQUENCY RESPONSE: 10HZ 100KHZ
DASH MOUNT REMOTE CONTROL
PFM SUBSONIC FILTER & BASS LEVEL CONTROL
ILLUMINATED LOGO AND KNOBS Brushed Aluminum Case & Handi es BASS RESTORATION LIGHTED DISPLAY PARAMETRIC BASS CONTROL PFM SUBSONIC FILTER BALANCED INPUTS BASS OUTPUT CONTROL **OUTPUT LEVEL: 13.5 VOLT** THD: 0.002% S/N RATIO: 132DB



Bass Processors

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: 60DB



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: 60DB





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





EQualizers

MPQ-90

1/2 DIN 9-BAND GRAPHIC EQ W/ SUBWOOFER LEVEL CONTROL

30V BIPOLAR SWITCHING POWER SUPPLY 20DB HEADROOM ELIMINATED SIGNAL OVERLOAD 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 BOOST/CUT: 50Hz, 120Hz, 250Hz, 500Hz, 1KHz, 2KHz, 4KHz, 8KHz, 16KHz BLUE BACKLIT CONTROL KNOBS

THD: 0.05%
STEREO SEPARATION: 82DB
FREQUENCY RESPONSE: 10HZ-15KHZ
MAX OUTPUT VOLTAGE: 8V



1/2 DIN 7-BAND GRAPHIC EQ W/ SUBWOOFER LEVEL CONTROL

30V BIPOLAR SWITCHING POWER SUPPLY 200B HEADROOM ELIMINATED SIGNAL OVERLOAD 2 SELECTABLE BALANCED RCA INPUTS W/ INPUT GAIN FRONT, REAR, & SUBWOOFER RCA OUTPUTS SEVEN FREQUENCY BANDS WITH +/- 18DB BOOST/CUT 40Hz, 100Hz, 275Hz, 700Hz, 2KHz, 5KHz, 14KHz SELECTABLE LOW-PASS FILTER: 32Hz, 64Hz, 125Hz Input Selector Switch Blue Backlit Control Knobs S/N RATIO: 115DB THD: 0.05% STEREO SEPARATION: 82DB FREQUENCY RESPONSE: 10Hz-15KHz

MPQ-7XO

1/2 DIN DUAL CHANNEL MULTI-BAND GRAPHIC EQ

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 BLUE BACKLIT CONTROL KNOBS

OUTPUT SIGNAL VOLTAGE UP TO 8V THD: .05% SIGNAL-TO-NOISE RATIO: 115DB

7"W X 4.25"D X 1.125"H





Power Capacitors SCX-1.5 1.5 FARAD POWER CAPACITOR 12-16 DC INPUT VOLTAGE RED LED VOLTAGE METER

SCX-4 4 FARAD POWER CAPACITOR

12-16 DC INPUT VOLTAGE BLUE LED VOLTAGE DISPLAY CHROME PLATED CHASSIS **BOLT POST FOR RING TERMINAL**





Amplifier Installation

Complete D.I.Y. Installation Kits

WK-00X

OG Installation Kit w/ 200A ANL Fuse

WK-40X

4G Installation Kit w/ 100A MANL Fuse

WK-80X

8G Installation Kit w/ 60A 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

0.000000000

Tarantula Subwoofer

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 improvements.

IMPROVEMENTS INCLUDE DIRECT CONNECT WIRE LEADS, OVER SATURATED 12MM TOP PLATE AND T-YOKE, & DOUBLE-STITCHED CONE TO HIGH DENSITY POLYETHER 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 POLYETHER FOAM SURROUND W/ UV & CHEMICAL PROTECTION

DUAL POLY-COTTON SUSPENSION DAMPEN VIOLENT ACCELERATIONS
1-PC GASKET/TRIM RING W/ CONCEALED MOUNTING HOLES INCLUDED

TARANTULA T5	T5.102	T5.104	T5.122	T5.124	T5.152	T5.154	
MAX Power (watts)	1,80	00w	2,00	2,000w		600w	
RMS Power (watts)	900w		1,000w		1,300w		
Efficiency (1w/1m dB)	83.5dB		86dB		88dB		
Voice Coil Configuration	3" DVC 2Ω	3" DVC 4Ω	3" DVC 2Ω	3" DVC 4Ω	3" DVC 2Ω	3" DVC 4Ω	
Mounting Depth	6.25"		7.25"		9.25"		
Optimum Sealed Box	0.75ft³		1.50ft ³		2.00ft ³		
Optimum Ported Box	1.2	5ft³	2.50ft ³		4.00ft ³		

Reference Subwoofer





Re-cone Kit

Available



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 ft³	0.75ft ³	1.00ft ³	1.50ft ³
Optimum Ported ft³	1.25ft³	1.50ft ³	2.25ft³



Powered Subwoofer





PSB-12A Powered Enclosure w/ PSW-12 15.25" h x 24"L x 5.25" (D1) 7.25" (D2)

15н x 21.75"L x 5" (D1) 7" (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.



UnderSeat Subwoofer

NEW FOR 2019

Under Seat Woofer Enclosure

Under Seat Vented Subwoofer with Die Cast enclosure and two Passive Radiators. Available in 8" and 10" models with Built-in powered amplifier. Built-in Lo-Pass filters and Bass Boost gain with Bass knob remote control included. Blue LED Tarantula logo. High Lever and Low Level inputs with Hi-level in sensing for OEM integration.

USB-8P

Powered Enclosure w/ 8" Subwoofer 9.875" w x3"h x 13.5"l

USB-10P

Powered Enclosure w/ 10" Subwoofer 11.25"w x 3"h x 15"l

Car Speakers 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

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"					
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



A	C.0
Size & Type	6.5" 2-way
MAX Power (watts)	300
RMS Power (watts)	100
System Efficiency	92dB
Top Mount Depth	2.50"

AF.573



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"

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







PROAUDIO

PROAUDIO









SM PRO Series Speakers	SM.650PROC (pr.)	SM.650PRO (pr.)	SM.800PRO (pr.)
Size	6.5	8"	
MAX Power Handling	250	400w	
RMS Power Handling	125	200w	
Impedance	4-Ohm		4-Ohm
Frequency Response	150-25kHz	150-10kHz	100-10kHz
Efficiency (1w/1m)	96dB	94dB	97dB
Mounting Depth	3.0	3.50"	

SM.800PRO





SM.650PRO

PROAUDIO



















Pro Audio Tweeters	SPT.05 (pr.)	SPT.06 (pr.)	SPT.20 (pr.)	SPT-22 (pr.)	SPD-200 (ea.)	SPD-300 (ea.)	SPD.400 (ea.)
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"

MARINE POWERSPORT Head Units

MHU-32SXM

MARINE GRADE DIGITAL MEDIA PLAYER W/ SIRIUSXM INTERFACE. 32GB USB PLAYBACK, BLUETOOTH V4.0, & 3-ZONE AUDIO



((SiriusXM))

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













SMR-21B SINGLE DIN CD PLAYER W/32GB USB PLAYBACK & BLUETOOTH





MHU-32

MARINE GRADE DIGITAL MEDIA PLAYER W/32GB USB PLAYBACK. BLUETOOTH V4.0. & 2-ZONE AUDIO



GENERAL INFORMATION

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

GENERAL INFORMATION

1-DIN DIGITAL AUDIO ENTERTAINMENT SYSTEM ISO 1-Din Chassis, Mounting Sleeve Included THEFT-DETERRENT DETACHABLE FACEPLATE W/ CASE BLUETOOTH 4.0 PHONE CALLING + A2DP AUDIO STREAMING

DIGITAL MEDIA PLAYBACK

AUDIO PLAYBACK FROM CD & CDR DISCS (VCD-21B) AUDIO PLAYBACK FROM 64GB USB OR FULL SIZE SD CARD MP3 & WMA Audio File Type Playback

AUDIO/VIDEO IN'S & OUT'S

AUX Audio (3.5mm) Input for External Devices on Front Panel AUX Audio RCA Input from External Sources on Back Panel 4CH PREAMP RCA OUTPUTS; FRONT L/R + REAR L/R 4CH. 300W MAX CLASS A/B FULL RANGE SPEAKER AMPLIFIER

Rubicon

MARINE POWERSPORT Amplifier

2-OHM STEREO & 4-OHM BRIDGED CLASS D FULL RANGE 1-OHM MINIMUM IMPEDANCE MONOBLOCK OPERATION MOSFET Power Supply w/ Audiophile Grade IRTM Transisto MILITARY GRADE SMT PCB MAINTAINS DYNAMIC PERFORMANCE SPLASH RESISTANT CONFORMAL COATED CIRCUIT BOARDS DIRECT SHORT, THERMAL, & OVERLOAD CIRCUITS PROTECT AMPL 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

Rubicon Nano	MR4.1400D	MR5.2000D	MR1.2000D
RMS Power 4Ω	125 x 4	75 x 4 + 300 x 1	400 x 1
RMS Power 2Ω	175 x 4	125 x 4 + 500 x 1	600 x 1
RMS Power 4 Ω Bridged	350 x 2	250 x 2 + 500 x 1 (2 Ω)	1,000 x 1 (1 Ω)
Remote Gain Control	-	Included	Included
Dimensions: (6.50" w x 1.50"h)	9.00"	12.00"	10.00"

STEALTH

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)



alth Amplifiers	SM4.1000D	SM1.700D	ST4.1000DB
Power 4Ω	90 x 4	250 x 1	90 x 4
Power 2Ω	125 x 4	350 x 1	125 x 4
Power 4Ω Bridged	250 x 2	-	250 x 2
Power	1000w	700w	1000w
ote Gain Control		Included	-
ensions (3"w x 1 5"h)	4.50"	6.50"	7 75"

WAKE. 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 3600. 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.

WTS-6W Pair (2) of Gloss White 6.5" Wake Tower Speakers WTS-6B Pair (2) of Gloss Black 6.5" Wake Tower Speakers 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 LED-8RGB Pair (2) of 8" RGB LED Speaker Rings 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 POLYPROPYLENE-MICA 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!!!

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 STRUCTUR 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 PRE-WIRED CONNECTION TERMINALS FOR AVAILABLE LED LIGHT RINGS BUILT-IN





MARINE SPEAKERS	MCS.65	MCS.80	MCS.10
Size and Configuration	6.5" 2-way	8" 2-way	10" 2-way
MAX Power (watts)	200w	250w	300w
RMS Power (watts)	100w	125w	150w
Efficiency (1w/1m dB)	89.30dB	90.20dB	90.60dB
Mounting Depth	3.50"	4.00''	4.50''







NO CHAILE CODING OF ER		1110111101
MAX Power (watts)	600w	
RMS Power (watts)	300w	
Efficiency (1w/1m)	86.40dB	
Voice Coil Configuration	2" DVC 2Ω	2" DVC 4Ω
Mounting Depth	4.50"	
Optimum Sealed ft³	0.75ft³	
Optimum Ported ft ³	1.00ft³	



LED-6W LED-6RGB LED-8W LED-8RGB

Pair (2) OF 6.5" Bright White LED Speaker Rings Pair (2) of 6.5" RGB LED Speaker Rings

PAIR (2) OF 8" BRIGHT WHITE LED SPEAKER RINGS Pair (2) of 8" RGB LED Speaker Rings LED-10RGB SINGLE (1) 10" RGB LED SPEAKER RING







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