

SOUNDSTREAM



2020

SOUNDSTREAM.COM



in-CAR/MARINE entertainment

SOUNDSTREAM

Double Screen 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



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/ PHONELINK FOR ANDROID & MULTIMEDIA
SIMULTANEOUS GPS NAVIGATION OR PHONELINK w/ MULTIMEDIA PLAYBACK

DYNAMIC USER INTERFACE w/ SMARTSENSE TECHNOLOGY

7" HD QUALITY 800x480 HIGH RESOLUTION TFT-LCD DISPLAYS
PINPOINT ACCURACY SMARTSENSE CLEAR GLASS CAPACTIVE 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 FOR ANDROID

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
2A USB CHARGING MAINTAINS BATTERY LIFE (REAR)

DIGITAL MEDIA 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
REAR VIEW CAMERA INPUT w/ MANUAL OR AUTO-TRIGGER

GENERAL/OTHER FUNCTIONS

ACCEPTS OEM STEERING WHEEL CONTROL INTERFACES
ADVANCED FM/AM TUNER WITH RDBS DATA DISPLAY
3-BAND PARAMETRIC EQ w/ Q FACTOR & 15dB BOOST/CUT
12dB LOW-PASS SUBWOOFER CROSSOVER & 15dB BOOST/CUT
300W 4CH. HIGH POWER MOSFET SPEAKER OUTPUTS

Large Format Source Units

VR-1032XB

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



SIRIUSXM READY (VEHICLE TUNER AND SUBSCRIPTION REQUIRED)

ENJOY OVER 140 CHANNELS, INCLUDING COMMERCIAL-FREE MUSIC PLUS THE BEST SPORTS, NEWS, TALK, COMEDY AND ENTERTAINMENT! SIRIUS, XM AND ALL RELATED MARKS AND LOGOS ARE TRADEMARKS OF SIRIUS XM RADIO INC. ALL RIGHTS RESERVED.



GPS Navigation Source Units

VRN-65HXB - INCLUDES GPS NAVIGATION & SIRIUSXM TUNER INTERFACE

VRN-65HB - INCLUDES GPS NAVIGATION & ANDROID PHONELINK

ISO 2-DIN GPS NAVIGATION MULTIMEDIA RECEIVER W/ BLUETOOTH CONNECTIVITY, & 6.2" TOUCHSCREEN LCD



GENERAL INFORMATION

2-DIN GPS DVD 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
BLUETOOTH 4.0 PHONE CALLING + A2DP AUDIO STREAMING
RCA BACK-UP CAMERA INPUT W/ +12V AUTO-ON TRIGGER
10-BAND 14dB BOOST/CUT EQUALIZER W/ PRESET (VRN-65HB)
7-COLOR RGB LED ILLUMINATED KEYS & ACCENTS (VRN-65HXB)

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

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

SIRIUSXM READY 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. (VRN-65HXB)



GPS NAVIGATION

TURN-BY-TURN GPS NAVIGATION W/ ROUTE GUIDANCE
USA MAP & +17 MILLION POINT-OF-INTEREST DATABASE
CHOOSE DESTINATION BY ADDRESS, POI, OR GPS LOCATION
ON-SCREEN & AUDIBLE TEXT-TO-SPEECH COMMANDS
HIGHWAY & MAJOR ROAD LANE DEPARTURE GUIDANCE



PHONELINK FOR ANDROID

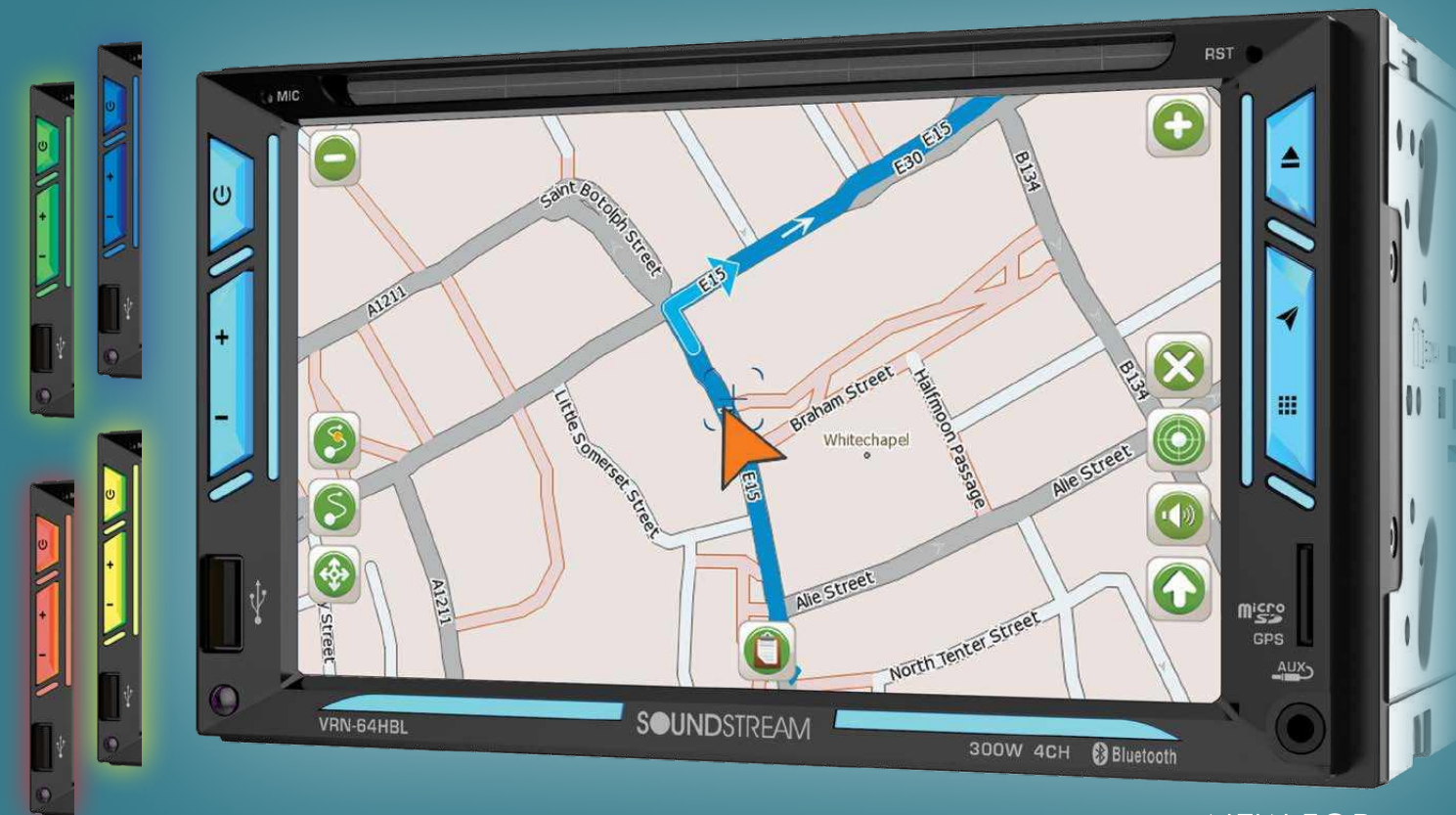
ENABLED SMART DEVICE MIRRORS DISPLAY TO HEAD UNIT
2-WAY COMMUNICATION ENABLES MOBILE DEVICE CONTROL
STAY CONNECTED WITHOUT HANDLING DISTRACTING DEVICES
RETAINS USE OF SMART DEVICE'S VOICE RECOGNITION SERVICE
CONNECTION REQUIRES ORIGINAL USB CHARGING CABLE
1A USB CHARGING MAINTAINS BATTERY LIFE (REAR)



GPS Navigation Source Units

VRN-64HBL

ISO 2-DIN GPS NAVIGATION MULTIMEDIA RECEIVER W/ BLUETOOTH CONNECTIVITY, & 6.2" LCD



NEW FOR
2020

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 RESISTIVE TOUCHSCREEN
BLUETOOTH 4.0 PHONE CALLING + A2DP AUDIO STREAMING
RCA BACK-UP CAMERA INPUT W/ +12V AUTO-ON TRIGGER
FRONT CAMERA RCA INPUT W/ ON-SCREEN TRIGGER
10-BAND 14dB BOOST/CUT EQUALIZER W/ PRESET (VRN-65HB)
7-COLOR RGB LED ILLUMINATED KEYS & ACCENTS

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

TURN-BY-TURN GPS NAVIGATION W/ ROUTE GUIDANCE
USA MAP & +17 MILLION POINT-OF-INTEREST DATABASE
CHOOSE DESTINATION BY ADDRESS, POI, OR GPS LOCATION
ON-SCREEN & AUDIBLE TEXT-TO-SPEECH COMMANDS
HIGHWAY & MAJOR ROAD LANE DEPARTURE GUIDANCE



PHONELINK FOR ANDROID

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 (FRONT)



GPS Navigation Source Units (cont.)

VRN-624B

ISO 2-DIN GPS NAVIGATION MULTIMEDIA RECEIVER W/ BLUETOOTH 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
 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 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 + SUBWOOFER
 RCA VIDEO OUTPUT TO REAR SEAT ENTERTAINMENT SYSTEMS
 4CH, 300W MAX CLASS A/B FULL RANGE SPEAKER AMPLIFIER BUILT-IN



GPS NAVIGATION

TURN-BY-TURN GPS NAVIGATION W/ ROUTE GUIDANCE
 USA MAP & +17 MILLION POINT-OF-INTEREST DATABASE
 CHOOSE DESTINATION BY ADDRESS, POI, OR GPS LOCATION
 ON-SCREEN & AUDIBLE TEXT-TO-SPEECH COMMANDS
 HIGHWAY & MAJOR ROAD LANE DEPARTURE GUIDANCE



GPS Navigation Source Units (cont.)

VRN-75HB

ISO 1-DIN GPS NAVIGATION MULTIMEDIA RECEIVER W/ ANDROID PHONELINK, BLUETOOTH CONNECTIVITY, & MOTORIZED 7" LCD



GENERAL INFORMATION

1-DIN MULTIMEDIA SYSTEM W/ MOTORIZED 7" LCD
 ISO 1-DIN CHASSIS, MOUNTING SLEEVE INCLUDED
 THEFT-DETERRENT DETACHABLE FACEPLATE W/ CASE
 HD 7" 800x480 LCD W/ ADJUSTABLE BACKLIGHT
 4-POSITION TILTING LCD W/ LAST POSITION MEMORY
 SMARTSENSE CLEAR GLASS CAPACITIVE TOUCHSCREEN
 BLUETOOTH 4.0 PHONE CALLING + A2DP AUDIO STREAMING
 10-BAND 14dB BOOST/CUT EQUALIZER W/ PRESET
 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



GPS NAVIGATION

TURN-BY-TURN GPS NAVIGATION W/ ROUTE GUIDANCE
 USA MAP & +17 MILLION POINT-OF-INTEREST DATABASE
 CHOOSE DESTINATION BY ADDRESS, POI, OR GPS LOCATION
 ON-SCREEN & AUDIBLE TEXT-TO-SPEECH COMMANDS
 HIGHWAY & MAJOR ROAD LANE DEPARTURE GUIDANCE



PHONELINK FOR ANDROID

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 (FRONT)

Multimedia Source Units

VR-65B

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
7-COLOR RGB LED ILLUMINATED KEYS & ACCENTS
BLUETOOTH 5.0 PHONE CALLING + A2DP AUDIO STREAMING
RCA BACK-UP CAMERA INPUT w/ +12V AUTO-ON TRIGGER
FRONT CAMERA RCA INPUT w/ ON-SCREEN TRIGGER
4-BAND 12dB BOOST/CUT EQUALIZER w/ PRESET

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

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



PHONELINK FOR ANDROID

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 (FRONT)



Multimedia Source Units

VR-624B

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
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 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 + SUBWOOFER
RCA VIDEO OUTPUT TO REAR SEAT ENTERTAINMENT SYSTEMS
4CH. 300W MAX CLASS A/B FULL RANGE SPEAKER AMPLIFIER BUILT-IN



VR-64HBL

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" 1024x600 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
FRONT CAMERA RCA INPUT w/ ON-SCREEN 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 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 + SUBWOOFER
RCA VIDEO OUTPUT TO REAR SEAT ENTERTAINMENT SYSTEMS
4CH. 300W MAX CLASS A/B FULL RANGE SPEAKER AMPLIFIER BUILT-IN



PHONELINK FOR ANDROID

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 (FRONT)

NEW FOR 2020



VR-620HB

2-DIN DVD, CD/MP3, USB/SD, AM/FM Receiver w/ BLUETOOTH 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
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 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 + SUBWOOFER
RCA VIDEO OUTPUT TO REAR SEAT ENTERTAINMENT SYSTEMS
4CH. 300W MAX CLASS A/B FULL RANGE SPEAKER AMPLIFIER BUILT-IN



PHONELINK FOR ANDROID

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 (FRONT)



Multimedia Source Units

VR-651B

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

GENERAL INFORMATION

2-DIN MULTIMEDIA SYSTEM w/ 7" LCD
ISO 2-DIN CHASSIS, MOUNTING SLEEVE INCLUDED
HD 7" 1,024x600 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
FRONT CAMERA RCA INPUT w/ ON-SCREEN 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 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
6CH PREAMP RCA OUTPUTS; FRONT + REAR + SUBWOOFER
2 RCA VIDEO OUTPUTS TO REAR SEAT ENTERTAINMENT SYSTEMS
4CH. 300W MAX CLASS A/B FULL RANGE SPEAKER AMPLIFIER BUILT-IN

NEW FOR
2020



PHONELINK FOR ANDROID

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 (FRONT)



VR-75XB - INCLUDES SIRIUSXM TUNER INTERFACE

VR-75B - STANDARD FEATURES

ISO 1-DIN DVD, CD/MP3, AM/FM Receiver w/ BLUETOOTH 4.0 CONNECTIVITY, & MOTORIZED 7" TOUCHSCREEN LCD

GENERAL INFORMATION

1-DIN MULTIMEDIA SYSTEM w/ MOTORIZED 7" LCD
ISO 1-DIN CHASSIS, MOUNTING SLEEVE INCLUDED
THEFT-DETERRENT DETACHABLE FACEPLATE w/ CASE
HD 7" 800x480 LCD w/ ADJUSTABLE BACKLIGHT
4-POSITION TILTING LCD w/ LAST POSITION MEMORY
SMARTSENSE CLEAR GLASS CAPACITIVE TOUCHSCREEN
7-COLOR RGB LED ILLUMINATED KEYS & ACCENTS
BLUETOOTH 4.0 PHONE CALLING + A2DP AUDIO STREAMING
10-BAND 14dB BOOST/CUT EQUALIZER w/ PRESET (VR-75B)
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



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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



Multimedia Source Units

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
ISO 1-DIN CHASSIS, MOUNTING SLEEVE INCLUDED
HD 7" 800x480 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 4.0 PHONE CALLING + A2DP AUDIO STREAMING
RCA BACK-UP CAMERA 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 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



PHONELINK FOR ANDROID

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 (FRONT)

NEW FOR
2020



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



VR-720B

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
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
FRONT CAMERA RCA INPUT w/ ON-SCREEN 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 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
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



Multimedia Source Units

VR-345B - STANDARD FEATURES

1-DIN DVD, CD/MP3, AM/FM Receiver w/ BLUETOOTH 4.0 CONNECTIVITY, & DETACHABLE 3.4" LCD

NEW FOR
2020



GENERAL INFORMATION

1-DIN MULTIMEDIA SYSTEM W/ DETACHABLE 3.4" LCD
ISO 1-DIN CHASSIS, MOUNTING SLEEVE INCLUDED
HD 3.4" 720X420 LCD W/ ADJUSTABLE BACKLIGHT
THEFT-DETERRENT DETACHABLE FACEPLATE W/ CASE
BLUETOOTH 4.0 PHONE CALLING + A2DP AUDIO STREAMING
RCA BACK-UP CAMERA INPUT W/ +12V AUTO-ON TRIGGER
4-BAND 12dB BOOST/CUT EQUALIZER W/ PRESET

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
4CH PREAMP RCA OUTPUTS; FRONT L/R + REAR L/R
RCA VIDEO OUTPUT TO REAR SEAT ENTERTAINMENT SYSTEMS
4CH. 300W MAX CLASS A/B FULL RANGE SPEAKER AMPLIFIER BUILT-IN



Digital Video Source Units

VM-700HB

2-DIN DIGITAL MEDIA RECEIVER W/ USB/SD PLAYBACK, ANDROID PHONELINK, & 7" LCD

NEW FOR
2020



GENERAL INFORMATION

2-DIN DIGITAL MULTIMEDIA SYSTEM W/ 7" LCD
ISO 2-DIN CHASSIS, MOUNTING BRACKETS INCLUDED
HD 7" 800X480 LCD W/ ADJUSTABLE BACKLIGHT
CLEAR GLASS RESISTIVE ANTI-GLARE TOUCHSCREEN
7-COLOR RGB LED ILLUMINATED KEYS & ACCENTS
BLUETOOTH 5.0 PHONE CALLING + A2DP AUDIO STREAMING
BACK-UP CAMERA RCA INPUT W/ +12V AUTO-ON TRIGGER
FRONT CAMERA RCA INPUT W/ ON-SCREEN TRIGGER
4-BAND 12dB BOOST/CUT EQUALIZER W/ PRESET

DIGITAL MEDIA PLAYBACK

VIDEO & AUDIO PLAYBACK FROM UP TO 64GB USB FLASH DRIVE
1080P MP4 & WMV VIDEO PLAYBACK; MP3 & WMA AUDIO PLAYBACK

PHONELINK FOR ANDROID

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 (FRONT)



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
6CH PREAMP RCA OUTPUTS; FRONT + REAR + SUBWOOFER
RCA VIDEO OUTPUTS TO REAR SEAT ENTERTAINMENT SYSTEMS
4CH. 300W MAX CLASS A/B FULL RANGE SPEAKER AMPLIFIER BUILT-IN



Digital Video Source Units

VM-622HB

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



PHONELINK FOR ANDROID

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 (FRONT)



AUDIO/VIDEO IN'S & OUT'S

AUX AUDIO (3.5MM) INPUT FOR EXTERNAL DEVICES ON FRONT PANEL
RCA A/V 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

VM-430HB

1-DIN DIGITAL MEDIA RECEIVER W/ USB/SD PLAYBACK, ANDROID PHONELINK, & 4.3" LCD

GENERAL INFORMATION

1-DIN DIGITAL VIDEO SOURCE UNIT W/ 4.3" LCD
ISO 1-DIN CHASSIS, MOUNTING SLEEVE INCLUDED
HD 4.3" 800X480 LCD W/ ADJUSTABLE BACKLIGHT
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
4-BAND 8dB BOOST/CUT EQUALIZER & PRESET EQS



PHONELINK FOR ANDROID

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 (FRONT)



NEW FOR
2020

DIGITAL MEDIA PLAYBACK

VIDEO & AUDIO PLAYBACK FROM 64GB USB OR MICRO/TF SD CARD
1080P 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 A/V 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

Digital Audio Source Units

VM-26BPW

1-DIN DIGITAL MEDIA RECEIVER W/ BUILT-IN PHONE CRADLE & WIRELESS CHARGING

GENERAL INFORMATION

1-DIN DIGITAL AUDIO SOURCE UNIT W/ PHONE CRADLE
ADJUSTABLE COMPRESSION CRADLE FITS MOST PHONES
ISO 1-DIN CHASSIS, MOUNTING SLEEVE INCLUDED
10W WIRELESS INDUCTION CHARGER BUILT-IN
7-COLOR RGB LED ILLUMINATED KEYS & ACCENTS
2A/5V USB CHARGING PORT ON FRONT PANEL
WORKS WITH SOUNDSTREAM COMMANDER APP
PUSH-TO-TALK ACTIVATES ARTIFICIAL INTELLIGENCE ASSISTANTS
BLUETOOTH 4.0 PHONE CALLING + A2DP AUDIO STREAMING
10-BAND 16dB BOOST/CUT EQUALIZER & PRESET EQS
STEERING WHEEL REMOTE CONTROL INPUT(S) INCLUDED

DIGITAL MEDIA PLAYBACK

INDEPENDENT USB PORT FOR DIGITAL AUDIO PLAYBACK
PLAYBACK OF FLAC, WMA, AAC & APE FORMATS SUPPORTED

AUDIO/VIDEO IN'S & OUT'S

2CH PREAMP RCA OUTPUTS; FRONT LEFT & RIGHT + SUBWOOFER
4CH. 300W MAX CLASS A/B FULL RANGE SPEAKER AMPLIFIER BUILT-IN



VM-26BP

1-DIN DIGITAL MEDIA RECEIVER W/ BUILT-IN PHONE CRADLE

GENERAL INFORMATION

1-DIN DIGITAL AUDIO SOURCE UNIT W/ PHONE CRADLE
ADJUSTABLE COMPRESSION CRADLE FITS MOST PHONES
ISO 1-DIN CHASSIS, MOUNTING SLEEVE INCLUDED
7-COLOR RGB LED ILLUMINATED KEYS & ACCENTS
2A/5V USB CHARGING PORT ON FRONT PANEL
WORKS WITH SOUNDSTREAM COMMANDER APP
PUSH-TO-TALK ACTIVATES ARTIFICIAL INTELLIGENCE ASSISTANTS
BLUETOOTH 4.0 PHONE CALLING + A2DP AUDIO STREAMING
10-BAND 16dB BOOST/CUT EQUALIZER & PRESET EQS
STEERING WHEEL REMOTE CONTROL INPUT(S) INCLUDED

DIGITAL MEDIA PLAYBACK

INDEPENDENT USB PORT FOR DIGITAL AUDIO PLAYBACK
PLAYBACK OF FLAC, WMA, AAC & APE FORMATS SUPPORTED

AUDIO/VIDEO IN'S & OUT'S

2CH PREAMP RCA OUTPUTS; FRONT LEFT & RIGHT + SUBWOOFER
4CH. 300W MAX CLASS A/B FULL RANGE SPEAKER AMPLIFIER BUILT-IN



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 CD & CDR DISCS (VCD-22B)
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)
6CH PREAMP RCA OUTPUTS; FRONT + REAR + SUBWOOFER (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



Head Unit Feature Matrix

MODEL	NEW FOR 2020					NEW FOR 2020			
	VRN-DD7HB	VR-1032XB	VRN-65HXB	VRN-65HB	VRN-64HBL	VRN-624B	VRN-75HB	VR-65B	VR-64HBL
CHASSIS	2-DIN	2-DIN	2-DIN	2-DIN	2-DIN	2-DIN	1-DIN	2-DIN	2-DIN
LCD SIZE	2x 7"	10"	6.2"	6.2"	6.2"	6.2"	7"	6.2"	6.2"
RESOLUTION	800x480	1024x600	800x480	800x480	800x480	800x480	800x480	800x480	800x480
TOUCHSCREEN	CAPACITIVE	CAPACITIVE	CAPACITIVE	CAPACITIVE	RESISTIVE	RESISTIVE	CAPACITIVE	CAPACITIVE	RESISTIVE
BLUETOOTH	V4.2	V4.2	V4.2	V4.2	V4.2	V4.2	V4.2	V5.0	V4.2
DVD	YES	YES	YES	YES	YES	YES	YES	YES	YES
SXM	No	YES	YES	No	No	No	No	No	No
GPS	iGo PRIMO	-	iGo PRIMO	BeNOMAD	BeNOMAD	BeNOMAD	BeNOMAD	-	-
USB PLAYBACK	64GB	64GB	64GB	64GB	64GB	64GB	64GB	64GB	64GB
USB CHARGING	2A/5V	1A/5V	1A/5V	1A/5V	1A/5V	1A/5V	1A/5V	1A/5V	1A/5V
PHONELINK	YES	No	YES	YES	YES	No	YES	YES	YES
RGB	YES	No	YES	No	YES	YES	No	YES	YES
SWC	1-WIRE	1-WIRE	1-WIRE	1-WIRE	3-WIRE	3-WIRE	1-WIRE	3-WIRE	3-WIRE
CAMERA	REAR	REAR	REAR	REAR	FRONT/REAR	REAR	REAR	FRONT/REAR	FRONT/REAR
EQUALIZER	10-BAND	BASS/TREB	BASS/TREB	10-BAND	10-BAND	8-BAND	10-BAND	4-BAND	10-BAND
3.5MM/AUX	N/A	FRONT	N/A	N/A	FRONT	FRONT	FRONT	N/A	FRONT
VIDEO PLAYBACK	1080P	720P	720P	1080P	1080P	720P	1080P	1080P	1080P
AUDIO RCA OUTS	F/R/S	F/R/S	F/R/S	F/R/S	F/R/S	F/R/S	F/R/S	F/R/S	F/R/S
RCA A/V INPUT	YES	YES	YES	YES	YES	YES	YES	YES	YES
VIDEO RCA OUT	YES	YES	YES	YES	YES	YES	YES	YES	YES

Head Unit Feature Matrix

MODEL	NEW FOR 2020			NEW FOR 2020		NEW FOR 2020		NEW FOR 2020		NEW FOR 2020	
	VR-624B	VR-620HB	VR-651B	VR-75XB	VR-75B	VR-7830B	VR-720B	VR-345B	VM-700HB	VM-622HB	VM-430HB
CHASSIS	2-DIN	2-DIN	2-DIN	1-DIN	1-DIN	1-DIN	1-DIN	1-DIN	2-DIN	2-DIN	1-DIN
LCD SIZE	6.2"	6.2"	7"	7"	7"	7"	7"	3.2"	7"	6.2"	4.3"
RESOLUTION	800x480	800x480	1024x600	800x480	800x480	800x480	800x480	720x420	800x480	800x480	800x480
TOUCHSCREEN	RESISTIVE	RESISTIVE	RESISTIVE	CAPACITIVE	CAPACITIVE	RESISTIVE	RESISTIVE	N/A	RESISTIVE	Capacitive	n/a
BLUETOOTH	V4.2	V4.2	V4.2	V4.2	V4.2	V4.2	V4.2	V4.0	V5.0	V4.2	V4.2
DVD	YES	YES	YES	YES	YES	YES	YES	YES	No	No	No
SXM	No	No	No	YES	No	No	No	No	No	No	No
GPS	-	-	-	-	-	-	-	-	-	-	-
USB PLAYBACK	64GB	64GB	64GB	64GB	64GB	64GB	64GB	64GB	64GB	64GB	64GB
USB CHARGING	1A/5V	1A/5V	1A/5V	1A/5V	1A/5V	1A/5V	1A/5V	N/A	1A/5V	1A/5V	1A/5V
PHONELINK	No	YES	YES	No	No	YES	No	No	YES	YES	YES
RGB	YES	YES	YES	YES	YES	YES	YES	No	YES	YES	YES
SWC	3-WIRE	3-WIRE	3-WIRE	1-WIRE	1-WIRE	3-WIRE	3-WIRE	3-WIRE	3-WIRE	3-WIRE	1-wire
CAMERA	REAR	REAR	F & R	REAR	REAR	F & R	F & R	REAR	F & R	Rear	Rear
EQUALIZER	8-BAND	10-BAND	10-BAND	BASS/TREB	8-BAND	10-BAND	10-BAND	4-BAND	4-BAND	10-BAND	5-band
3.5MM/AUX	FRONT	FRONT	FRONT	FRONT	FRONT	FRONT	FRONT	FRONT	FRONT	FRONT	FRONT
VIDEO PLAYBACK	720P	1080P	1080P	720P	1080P	1080P	1080P	720P	1080P	1080P	1080P
AUDIO RCA OUTS	F/R/S	F/R/S	F/R/S	F/R/S	F/R/S	F/R/S	F/R/S	F & R	F/R/S	FRONT	F & R
RCA A/V INPUT	YES	YES	YES	YES	YES	YES	YES	N/A	YES	YES	YES
VIDEO RCA OUT	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES



GPS TURN-BY-TURN NAVIGATION FOR ALL 50 USA STATES. SET YOUR DESTINATION TO ANY OF NEARLY 17 MILLION POINTS-OF-INTEREST, ADDRESS, OR UNIQUE GPS COORDINATE 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 ESTIMATES, MALE & FEMALE SELECTABLE VOICES, SPEED LIMIT WARNINGS, & MORE.



PHONELINK FOR ANDROID ENABLES COMPLETE CONTROL OF SELECT ANDROID SMARTPHONES AND TABLETS BY THE SOURCE UNITS 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. EVEN ACTIVATE YOUR PHONES DEFAULT ARTIFICIAL INTELLIGENCE ASSISTANT/VOICE COMMAND WITH PUSH-TO-TALK (PTT). PHONELINK FOR ANDROID 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.



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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 STREAMING 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 REJECTED VIA THE RECEIVERS ON-SCREEN INTERFACE, USING MOST BLUETOOTH ENABLED MOBILE PHONES. IF ALLOWED, CONTACTS LISTS AND CALL LOGS ARE TRANSFERRED 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 TRADITIONAL CD'S, AS WELL AS MP3 AND WMA AUDIO FILES FROM CD-R DISCS.



SELECT SOUNDSTREAM HEAD UNITS FEATURE FULL-SIZE OR MICRO SD MEMORY CARD SLOTS. PLAYBACK MP4 XVID/DIVX VIDEOS FROM A USB FLASH DRIVE OR SD CARD. PLAYBACK RESOLUTION COMPABILITY & MAXIMUM CAPACITY LIMITATIONS WILL VARY FOR EACH PRODUCT.



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



ALL SOUNDSTREAM RECEIVERS WITH A COLOR LCD INCLUDE 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. SEVERAL SOURCE UNITS ALSO INCLUDE A FRONT-FACING CAMERA INPUT, A GREAT AIDE WHILE PERFORMING PARKING MANEUVERS.



OFFERING 7 COLOR COMBINATIONS, THE RGB FEATURE ALLOWS 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.



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 AUDIO FROM EXTERNAL MEDIA PLAYERS TO THE CAR AUDIO SYSTEM.



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.



GLARE-RESISTANT RESISTIVE TOUCH PANELS USE TRADITIONAL PHYSICAL CONNECTIONS BETWEEN CONDUCTIVE POLY-CARBONATE MEMBRANES TO EXECUTE CONTROL COMMANDS.



ALL SOUNDSTREAM MULTIMEDIA SOURCE UNITS FEATURE STEERING WHEEL REMOTE CONTROL RECEIVER. WHILE SELECT UNITS INCLUDE A DEDICATED SINGLE WIRE CONNECTION FOR 3RD-PARTY INTERFACING MODULES, MOST HAVE A TYPICAL 3-WIRE SYSTEM. THE 3-WIRE SYSTEM ALLOWS MANUAL PROGRAMMING OF THE SWC RECEIVER DIRECTLY TO THE VEHICLE, WITHOUT THE NEED OF A 3RD-PARTY INTERFACE.



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.

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

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

MOBILELINK INTEGRATION

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

AUDIO/VIDEO IN'S & OUT'S

HDMI INPUT FOR HIGH-DEFINITION EXTERNAL SOURCE
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



Rear Seat Entertainment

VCM-143DMH

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

GENERAL INFORMATION

INTERCHANGEABLE COLOR SKINS INCLUDED (BEIGE, BLACK, GREY)
CAR-SPEC DVD DRIVE FOR EXTREME TEMPERATURE EXPOSURE
TRIGGERED BRIGHT WHITE LED DOME LIGHT
1366 x 768 16:9 WIDESCREEN RESOLUTION
DIMENSIONS: 16"W x 7.5"D x 2"H



MOBILELINK INTEGRATION

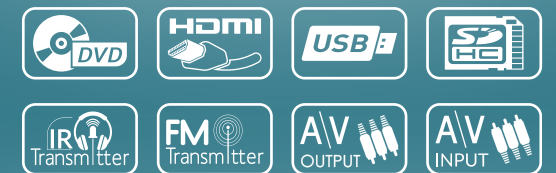
MOBILELINK MIRRORS THE IMAGE OF YOUR SMARTPHONE OR TABLET TO THE CEILING MONITOR VIA MHL HDMI INTERFACE CABLE

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

HDMI INPUT FOR HIGH-DEFINITION EXTERNAL SOURCE
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



VCM-138H

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 MHL 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

HDMI INPUT FOR HIGH-DEFINITION EXTERNAL SOURCE
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



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

HDMI INPUT FOR HIGH-DEFINITION EXTERNAL SOURCE
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
TRIGGERED BRIGHT WHITE LED DOME LIGHT
1024 X 600 16:9 WIDESCREEN RESOLUTION
DIMENSIONS: 16"W X 7.5"D X 2"H

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

SINGLE CHANNEL WIRELESS IR TRANSMITTER (USE VHP-11)
185 CHANNEL FM STEREO TRANSMITTER FOR OEM INTEGRATION
RCA A/V INPUT ON-BOARD FOR EXTERNAL SOURCE INPUT
RCA A/V INPUT ON SIDE PANEL FOR EXTERNAL SOURCE INPUT
RCA A/V OUTPUT ON-BOARD FOR AUXILIARY DISPLAY DEVICES



Rear Seat Entertainment

VHD-90CC - w/ 9" LCD SCREEN

VHD-70CC - w/ 7" LCD SCREEN

HEADREST ENTERTAINMENT SYSTEM W/ DVD PLAYER,
MOBILELINK 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

VH-90CC - w/ 9" LCD SCREEN

VH-70CC - w/ 7" LCD SCREEN

HEADREST ENTERTAINMENT SYSTEM W/ 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)

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



MOBILELINK INTEGRATION (90CC ONLY)

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



AUDIO/VIDEO IN'S & OUT'S

185 CHANNEL FM STEREO TRANSMITTER FOR OEM INTEGRATION
DUAL CHANNEL WIRELESS IR TRANSMITTER (USE VHP-12)
RCA A/V INPUT FOR EXTERNAL SOURCE DISPLAY OR OPPOSITE HEADREST
RCA A/V OUTPUT TO AUXILIARY DISPLAY DEVICES OR SLAVE 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

GENERAL INFORMATION

SIMPLE DIY BRACKET ATTACHES DIRECTLY TO HEADREST POLE
ADJUSTABLE HEADREST BRACKET FOR OPTIMUM VIEWING ANGLE
3 FEAX 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 MHL HDMI INTERFACE CABLE.



AUDIO/VIDEO IN's & OUT's

HDMI INPUT FOR HIGH-DEFINITION EXTERNAL SOURCE
DUAL CHANNEL WIRELESS IR TRANSMITTER (USE VHP-12)
8-CH FM STEREO TRANSMITTER FOR OEM INTEGRATION
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

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



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

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

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



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



Rear Seat Entertainment

VHR-72IRA

7" CUSTOM INSTALL HEADREST MONITOR

TWO AUXILIARY A/V INPUT
DUAL CHANNEL IR TRANSMITTER
WIRED HEADPHONE OUTPUT
LOW REFLECTION 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



VHP-11 - 1CH, IR WIRELESS HEADPHONE

VHP-12 - 2CH, IR WIRELESS HEADPHONE

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



REAR-SEAT ENTERTAINMENT SYSTEMS WITH MOBILELINK OPEN FULL MIRRORING BETWEEN SMARTPHONES AND TABLETS. SAFELY SHARE YOUR OWN MOVIES, SOCIAL NETWORKING CONTENT, INTERNET VIDEOS, OR ALL OTHER CONTENT ON YOUR MOBILE DEVICE WITH PASSENGERS. REQUIRES MHL HDMI INTERFACE CABLE, SOLD SEPARATE.



SELECT REAR-SEAT ENTERTAINMENT SYSTEMS INCLUDE AN HDMI INPUT. USE THIS HIGH-DEFINITION CONNECTIONS TO TRANSMIT AUDIO & VIDEO PLAYBACK FROM EXTERNAL MULTIMEDIA SOURCES, LIKE GAMING CONSOLES OR HIGH-DEFINITION MEDIA PLAYERS, TO HEADREST OR CEILING-MOUNTED LCDS



SOUNDSTREAM REAR-SEAT ENTERTAINMENT SYSTEMS WITH DVD DRIVES PLAYBACK TRADITIONAL DVD MOVIES AS WELL AS MP4 AND XVID/DIVX VIDEO FILES FROM DVD-R DISCS. ALL REAR-SEAT ENTERTAINMENT SYSTEM DVD DRIVES ARE RATED CAR-SPEC FOR EXPOSURE TO EXTREME TEMPERATURES AND VIBRATION.



SELECT SOUNDSTREAM REAR-SEAT ENTERTAINMENT SYSTEMS FEATURE USB PORTS AND/OR SD MEMORY CARD SLOTS. PLAYBACK MP4 XVID/DIVX VIDEOS FROM A USB FLASH DRIVE OR SD CARD. PLAYBACK RESOLUTION COMPATIBILITY & MAXIMUM CAPACITY LIMITATIONS WILL VARY FOR EACH PRODUCT.



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



SOUNDSTREAM CEILING-MOUNTED & SEAT HEADREST REAR-SEAT ENTERTAINMENT PRODUCTS HAVE INFRARED WIRELESS AUDIO TRANSMITTERS BUILT-IN. MATCH AVAILABLE SINGLE OR DUAL CHANNEL WIRELESS HEADPHONES TO THE ENTERTAINMENT DEVICE FOR DISTRACTION-FREE LISTENING.



ALL SOUNDSTREAM REAR-SEAT ENTERTAINMENT PRODUCTS WITH DVD PLAYBACK INCLUDE RCA AUDIO & COMPOSITE VIDEO OUTPUTS. USE THESE CONNECTIONS TO INTEGRATE OTHER DISPLAY DEVICES THROUGHOUT THE VEHICLE, LIKE DRIVER AND PASSENGER HEADREST LCDS.



SELECT SOUNDSTREAM REAR-SEAT ENTERTAINMENT PRODUCTS INCLUDE RCA AUDIO & COMPOSITE VIDEO INPUTS. USE THESE CONNECTIONS TO TRANSMIT AUDIO & VIDEO PLAYBACK FROM EXTERNAL MULTIMEDIA SOURCES, LIKE GAMING CONSOLES, TO HEADREST OR CEILING-MOUNTED LCDS.

Tarantula XTREME POWER Amplifiers

TO BEAT THE COMPETITION & BE THE LOUDEST ON THE STREETS, YOU HAVE TO THINK SMARTER, BUY SMARTER, & BUILD SMARTER. HELPING YOU BECOME **THAT GUY**. SOUNDSTREAM'S PROUD TO INTRODUCE **TARANTULA EXTREME** AMPLIFIERS. NEW TO THE SOUNDSTREAM ARSENAL IN 2020, THESE ROBUST CLASS D AMPLIFIERS PRODUCE MASSIVE POWER BEYOND YOUR WILDEST DREAMS. DON'T LET THEIR SIZE FOOL YOU THOUGH, THEY PACK A **HUGE** PUNCH. SUPER EFFICIENT SILICON STEEL CORE POWER SUPPLY TRANSFORMERS DELIVER HIGH-CURRENT POWER ON DEMAND. WHILE TRADITIONAL TOROIDAL TRANSFORMERS ARE COMPACT & DELIVER CLEAN, UNCOLORED POWER FOR PREMIUM SOUND, SILICON STEEL ALLOY CORE TRANSFORMERS PASS FAR MORE CURRENT, MORE EFFICIENTLY. WHAT DOES THIS MEAN FOR YOU? MORE POWER TO YOUR SUBWOOFERS & SPEAKERS WITHOUT NEEDING A TRUCK-LOAD OF BATTERIES & INDUSTRIAL-SIZE POWER WIRING... **MIND BLOWN!**

FOR MODEST SYSTEMS, (NOT YOUR AVERAGE DAILY DRIVER) TARANTULA EXTREME OFFERS TENACIOUS 2CH & 4CH FULL-RANGE AMPLIFIERS, EACH WITH IMPEDANCE STABILITY DOWN TO **1-OHM** PER CHANNEL OR **2-OHM** BRIDGED (YES, YOU READ THAT RIGHT, **1-OHM STEREO & 2-OHM BRIDGED**). FOR YOUR SUBWOOFERS, KNARLEY 1,200W AND 2,300W MONOBLOCKS ARE AVAILABLE. FINALLY, FOR YOU PSYCHOTIC BASSHEADS OUT THERE, INSANE 4,300W & 7,000W MONOBLOCKS GOT YOUR NAME ALL OVER 'EM.

PSST.... KEEP YOUR EYE OUT FOR A 19,000W TARANTULA EXTREME BEHEMOTH, IT EXISTS. THINK YOU CAN HANDLE THAT??? AVAILABLE BY EXCLUSIVE ORDER.

NEW FOR
2020



1-OHM STEREO & 2-OHM BRIDGED FULL RANGE 2CH & 4CH. YEP, THAT HAPPENED 1-OHM MINIMUM IMPEDANCE MONOBLOCKS, UP TO 1.21 GIGAWATTS MARTY SILICONE STEEL ALLOY CORE POWER SUPPLY TRANSFORMERS, & FLUX CAPACITORS LED ACCENT LIGHTING ILLUMINATES CIRCUIT BOARD, FOR YOUR VIEWING PLEASURE MILITARY GRADE SMT PCB MAINTAINS DYNAMIC PERFORMANCE, BULLETPROOF

PROTECTION CIRCUIT & CLIPPING INDICATOR, IN CASE YOU GO ALL CRAZY-LIKE 200MV-6V RCA AUDIO SIGNAL INPUT. MORE THE BETTER, AM I RIGHT.... VARIABLE 12dB CROSSOVERS, HARNESS THE GOOD ENERGY, BLOCK OUT THE BAD VARIABLE LEVEL & FREQUENCY BASS BOOST, TO KNOCK YOUR SOCKS OFF DASH MOUNT GAIN CONTROL MODULE INCLUDED, FELL THE FLOW

TARANTULA EXTREME	TXP2.6500D	TXP4.3500D	TXP1.3500D	TXP1.6000D	TXP1.12000D	TXP1.18000D
MAX Power	6,500w	3,500w	3,500w	6,000w	12,000w	18,000w
RMS Power 4Ω	400 x 2	140 x 4	450 x 4	700 x 1	1,300 x 1	1,800 x 1
RMS Power 2Ω	700 x 2	235 x 4	800 x 4	1,200 x 1	2,300 x 1	3,600 x 1
RMS Power 1Ω	1,250 x 2	375 x 4	1,250 x 1	2,300 x 1	4,300 x 1	7,000 x 1
RMS Power 4Ω Bridged	2,500 x 1 (2Ω)	700 x 2 (2Ω)	-	-	-	-
Remote Gain Control	Included	-	Included	Included	Included	Included
Dimensions (8.25" w x 2.75" h)	5.75"	7.25"	4.25"	5.75"	7.25"	10.50"

Tarantula Electro Amplifiers

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

BASS XTREME Amplifiers

BUILT-IN BX BASS RESTORATION PROCESSOR

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.

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 1Ω	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"

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 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 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



Rubicon NANO

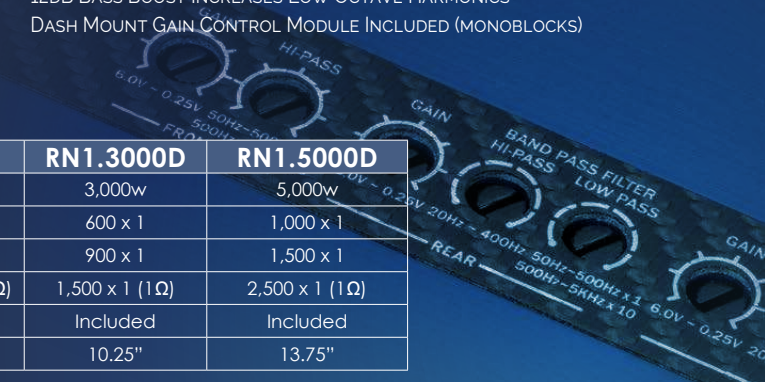
RUBICON NANO AMPLIFIERS ADOPT THE OPTIMUM CLASS D PERFORMANCE, RELIABILITY, AND FOOTPRINT OF THE PICASSO NANO PLATFORM. AT FIRST GLANCE, YOU'LL NOTICE SEVERAL KEY IMPROVEMENTS. RUBICON NANO'S SIGNAL INPUTS, POWER/GROUND, AND SPEAKER CONNECTIONS ARE ALL RE-LOCATED TO THE LEADING EDGE OF THE CHASSIS, FOR AN EASIER, MORE APPEALING INSTALL. ALL PRE-AMP & CROSSOVER OPTIONS ARE 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, & 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 IR™ 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"



BXA SERIES

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 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.



ST4.1000DB 
4-Ch. Amplifier w/ Bluetooth

**95%+ Efficient
Class D Full Range**

Only 3" x 1.5"!!!

**Install-Me-Anywhere
Micro Footprint**

Stealth Amplifiers	ST2.1000D	ST3.1000D	ST4.1000D	ST4.1000DB	ST4.1200D	ST1.1000D
MAX Power	1,000w	1,000w	1,000w	1,000w	1,200w	1,000w
RMS Power 4Ω	140 x 2	65 x 2 + 1 x 200	90 x 4	90 x 4	100 x 4	350 x 1
RMS Power 2Ω	250 x 2	100 x 2 + 1 x 300	125 x 4	125 x 4	150 x 4	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
Dimensions (3"w x 1.5"h)	6.50"	7.75"	6.50"	7.75"	7.75"	7.75"

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
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)

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 BLUETOOTH ENABLED STEALTH 4-CHANNEL. NO MATTER YOUR POISON, THESE SHOTS DO THE TRICK.



**NEW FOR
2020**

SHOT AMPLIFIERS	ST2.500D	ST4.500D	ST1.500D
MAX Power	500w	500w	500w
RMS Power 4Ω	75 x 2	45 x 4	150 x 1
RMS Power 2Ω	125 x 2	65 x 4	250 x 1
RMS Power 4Ω Bridged	250 x 1	125 x 2	-
Remote Gain Control	-	-	-
Dimensions (3"w x 1.5"h)	3.75"	3.75"	3.75"

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.

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 1-OHM MINIMUM IMPEDANCE STABLE MONOBLOCK OPERATION
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
DIRECT CONNECT POWER AND SPEAKER OUTPUT TERMINALS
VARIABLE 12DB HIGH PASS, LOW PASS, & SUBSONIC CROSSOVERS
12DB BASS BOOST INCREASES LOW OCTAVE HARMONICS (MONOBLOCKS)
DASH MOUNT GAIN CONTROL MODULE INCLUDED (MONOBLOCKS)



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 + 350 x 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"

ARACHNID Amplifiers

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.

CLASS A/B FULL RANGE & CLASS D MONOBLOCK AMPLIFIERS
HYBRID ALUMINUM ALLOY HEATSINK FOR OPTIMUM DISSIPATION
2-OHM STEREO & 4-OHM BRIDGED CLASS A/B FULL RANGE
1-OHM MINIMUM IMPEDANCE CLASS D MONOBLOCK OPERATION
MONOBLOCK BRIDGING CAPABILITY FOR DOUBLE AMPLIFIER APPLICATION
MOSFET POWER SUPPLY W/ AUDIOPHILE GRADE IR™ TRANSISTORS
MILITARY GRADE SMT PCB MAINTAINS DYNAMIC PERFORMANCE
DIRECT SHORT, THERMAL, & OVERLOAD CIRCUITS PROTECT AMPLIFIER
200MV-6V LOW LEVEL/RCA INPUT W/ BRIDGED OPERATION OUTPUTS
BARRIER STRIP WIRE TERMINALS, 4G POWER & 8G SPEAKER OUTPUTS
VARIABLE 12DB HIGH PASS, LOW PASS, & SUBSONIC CROSSOVERS
12DB BASS BOOST INCREASES LOW OCTAVE HARMONICS
DASH MOUNT GAIN CONTROL MODULE INCLUDED (MONOBLOCKS)



ARACHNID AMPLIFIERS	AR4.1200	AR4.1800	AR1.2500D	AR1.4500D	AR1.8000D
MAX Power	1,200w	1,800w	2,500w	4,500w	8,000w
RMS Power 4Ω	120 x 4	180 x 4	500 x 1	900 x 1	1,500 x 1
RMS Power 2Ω	150 x 2	225 x 4	850 x 1	1,500 x 1	2,500 x 1
RMS Power 4Ω Bridged	300 x 2	450 x 2	1,250 x 1 (1Ω)	2,200 x 1 (1Ω)	4,000 x 1 (1Ω)
Remote Gain Control	-	-	Included	Included	Included
Dimensions (8.50"w x 2"h)	13.50"	15.75"	12.75"	13.75"	18.50"



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: 60dB



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%
S/N RATIO: 132dB



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





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 BOOST/CUT:
- 50Hz, 120Hz, 250Hz, 500Hz, 1kHz, 2kHz, 4kHz, 8kHz, 16kHz
- BLUE BACKLIT CONTROL KNOBS
- S/N RATIO: 115dB
- THD: 0.05%
- STEREO SEPARATION: 82dB
- FREQUENCY RESPONSE: 10Hz-15kHz
- MAX OUTPUT VOLTAGE: 8V



MPQ-7B

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 BOOST/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
- 7" W X 4.25" D X 1.125" H



Amplifier Installation

Complete D.I.Y. Installation Kits



WK-00X

0G 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
- 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 VOLTAGE DISPLAY
- CHROME PLATED CHASSIS
- BOLT POST FOR RING TERMINAL



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 POLYURETHANE SURROUND W/ UV & CHEMICAL PROTECTION
- DUAL POLY-COTTON SUSPENSION DAMPEN VIOLENT ACCELERATIONS
- 1-PC GASKET/TRIM RING W/ CONCEALED MOUNTING HOLES INCLUDED



Re-cone Kit Available

TARANTULA T5	T5.102	T5.104	T5.122	T5.124	T5.152	T5.154
MAX Power (watts)	1,800w		2,000w		2,600w	
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 4Ω	3" DVC 2Ω 3" DVC 4Ω	3" DVC 4Ω	3" DVC 2Ω 3" DVC 4Ω	3" DVC 4Ω
Mounting Depth	6.25"		7.25"		9.25"	
Optimum Sealed Box	0.75ft³		1.50ft³		2.00ft³	
Optimum Ported Box	1.25ft³		2.50ft³		4.00ft³	

T5

Reference Subwoofer



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

BASS XTREME

BXW-124

COMPLIMENTING BASS XTREME AMPLIFIERS, 2019'S BXW-12 WOOFERS COMBINE EXTREME PERFORMANCE AND AFFORDABILITY. EACH 12" WOOFER HAS A 4-LAYER 2" DUAL 4-OHM VOICE COIL, WITH SPRUCE PAPER CONES ATTACHED TO FOAM SURROUNDS TO KEEP THE MOMENTUM IN CHECK.

DOUBLE-STACK 114OZ MAGNET MOTOR STRUCTURE PROVIDE THE ENERGY TO GET'EM JUMPIN'. EACH WOOFER CAN HANDLE 800W RMS, AND 2,400W PEAK.



BASS XTREME SUBWOOFERS	BXW-124
MAX Power (watts)	2,400w
RMS Power (watts)	800w
Efficiency (1w/1m)	86.40dB
Voice Coil Configuration	2" DVC 4Ω
Mounting Depth	5.875"
Optimum Sealed ft ³	1.00ft ³
Optimum Ported Box	2.00ft ³

Picasso

SHALLOW SUBWOOFERS

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.

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)
 1800 PHASE SHIFT IMPROVES LOW OCTAVE DYNAMICS (MONOBLOCK)
 DASH MOUNT GAIN CONTROL MODULE INCLUDED (SELECT MODELS)

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" SVC 4Ω	
Mounting Depth	3.00"	3.50"
Optimum Sealed ft ³	0.75ft ³	1.00ft ³



Under-Seat Subwoofers

USB-8P

POWERED ENCLOSURE W/ 8" SUBWOOFER
9.875"W X 3"H X 13.5"L

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-10P

POWERED ENCLOSURE W/ 10" SUBWOOFER
11.25"W X 3"H X 15"L



USB

Subwoofer Spec Matrix

MODEL No.	MAX POWER	RMS POWER	SPL (1W/1M DB)	VOICE COIL	MOUNTING DEPTH	SEALED BOX	PORTED BOX
TARANTULA T5							
T5.102	1,800W	900W	83.5dB	3" DVC 2Ω	6.25"	0.75FT ³	1.25FT ³
T5.104				3" DVC 4Ω			
T5.122	2,000W	1,000W	86dB	3" DVC 2Ω	7.25"	1.50FT ³	2.50FT ³
T5.124				3" DVC 4Ω			
T5.152	2,600W	1,300W	88dB	3" DVC 2Ω	9.25"	2.00FT ³	4.00FT ³
T5.154				3" DVC 4Ω			
REFERENCE R3							
R3.8	1,000W	500W	80.70dB	2" DVC 2Ω	5.25"	0.75FT ³	1.25FT ³
R3.10	1,400W	700W	82.10dB	2.5" DVC 2Ω	6.00"	1.00FT ³	1.50FT ³
R3.12	1,600W	800W	84.66dB	2.5" DVC 2Ω	6.875"	1.50FT ³	2.25FT ³
BASS XTREME							
BXW-124	2,400W	800W	86.40dB	2" DVC 4Ω	5.875"	1.00FT ³	2.00FT ³
PICASSO SHALLOW							
PSW.104	500W	250W	86.40dB	2" SVC 4Ω	3.00"	0.75FT ³	-
PSW.124	600W	300W	88.41dB		3.50"	1.00FT ³	-

Amplifier Spec Matrix

MODEL No.	CHANNELS	MAX POWER	RMS POWER 4Ω	RMS POWER 2Ω	RMS POWER 1Ω	BRIDGED	REMOTE	DIMENSIONS
TARANTULA EXTREME								
TXP2.6500D	2CH.	6,500W	400 × 2	700 × 2	1,250 × 2	2,500 × 1 (2Ω)	INCLUDED	8.25"W × 2.75"H × 5.75"L
TXP4.3500D	4CH.	3,500W	140 × 4	235 × 4	375 × 4	700 × 2 (2Ω)	-	8.25"W × 2.75"H × 7.25"L
TXP1.3500D	MONO	3,500W	450 × 4	800 × 4	1,250 × 1	-	INCLUDED	8.25"W × 2.75"H × 4.25"L
TXP1.6000D	MONO	6,000W	700 × 1	1,200 × 1	2,300 × 1	-	INCLUDED	8.25"W × 2.75"H × 5.75"L
TXP1.12000D	MONO	12,000W	1,300 × 1	2,300 × 1	4,300 × 1	-	INCLUDED	8.25"W × 2.75"H × 7.25"L
TXP1.18000D	MONO	18,000W	1,800 × 1	3,600 × 1	7,000 × 1	-	INCLUDED	8.25"W × 2.75"H × 10.50"L
TARANTULA ELECTRO								
T4.1500L	4CH.	1,500W	120 × 4	180 × 4	-	360 × 2	-	9"W × 2.50"H × 16.00"L
T5.2500DL	5CH.	2,500W	75 × 4 + 325 × 1	125 × 4 + 500 × 1	750 × 1	250 × 2	-	9"W × 2.50"H × 17.25"L
T1.4000DL	MONO	4,000W	700 × 1	1,300W	2,000W	-	INCLUDED	9"W × 2.50"H × 18.00"L
T1.6000DL	MONO	6,000W	800 × 1	1,400 × 1	2,500 × 1	3,000 × 1 (5Ω)	INCLUDED	9"W × 2.50"H × 20.50"L
BASS XTREME								
BXA1.5000D	MONO	5,000W	700 × 1	1,100 × 1	1,650 × 1	-	INCLUDED	8.25"W × 2.25"H × 11.25"L
BXA1.7500D	MONO	7,500W	1,000 × 1	1,500 × 1	2,500 × 1	-	INCLUDED	8.25"W × 2.25"H × 15.75"L
BXA1.10000D	MONO	10,000W	1,400 × 1	2,100 × 1	3,300 × 1	-	INCLUDED	8.25"W × 2.25"H × 19.75"L
BXA4.1800	4CH.	1,800W	150 × 4	200 × 4	-	400 × 2	-	8.25"W × 2.25"H × 11.75"L
RUBICON NANO								
RN4.1400D	4CH.	1,400W	125 × 4	175 × 4	-	350 × 2	-	6.50"W × 1.50"H × 9.00"L
RN5.2000D	5CH.	2,000W	75 × 4 + 300 × 1	125 × 4 + 500 × 1	-	250 × 2	INCLUDED	6.50"W × 1.50"H × 11.75"L
RN1.3000D	MONO	3,000W	600 × 1	900 × 1	1,500 × 1	-	INCLUDED	6.50"W × 1.50"H × 10.25"L
RN1.5000D	MONO	5,000W	1,000 × 1	1,500 × 1	2,500 × 1	-	INCLUDED	6.50"W × 1.50"H × 13.75"L
STEALTH								
ST2.500D	2CH.	500W	75 × 2	125 × 2	-	250 × 1	-	3"W × 1.5"H × 3.75"L
ST4.500D	4CH.	500W	45 × 4	65 × 4	-	125 × 2	-	3"W × 1.5"H × 3.75"L
ST1.500D	MONO	500W	150 × 1	250 × 1	-	-	-	3"W × 1.5"H × 3.75"L
ST2.1000D	2CH.	1,000W	140 × 2	250 × 2	-	500 × 1	INCLUDED	3"W × 1.5"H × 6.50"L
ST3.1000D	3CH.	1,000W	65 × 2 + 1 × 200	100 × 2 + 1 × 300	-	200 × 1	INCLUDED	3"W × 1.5"H × 7.75"L
ST4.1000D	4CH.	1,000W	90 × 4	125 × 4	-	250 × 2	-	3"W × 1.5"H × 6.50"L
ST4.1000DB	4CH.	1,000W	90 × 4	125 × 4	-	250 × 2	-	3"W × 1.5"H × 7.75"L
ST4.1200D	4CH.	1,200W	100 × 4	150 × 4	-	300 × 2	-	3"W × 1.5"H × 7.75"L
ST1.1000D	MONO	1,000W	350 × 1	500 × 1	-	-	INCLUDED	3"W × 1.5"H × 7.75"L
PICASSO NANO								
PN2.350D	2CH.	700W	115 × 2	175 × 2	-	350 × 1	-	4.75"W × 1.5"H × 5.50"L
PN4.520D	4CH.	1,040W	100 × 4	130 × 4	-	260 × 2	-	4.75"W × 1.5"H × 9.25"L
PN4.1000D	4CH.	2,000W	140 × 4	250 × 4	-	500 × 2	-	4.75"W × 1.5"H × 10.25"L
PN5.640D	5CH.	1,280W	60 × 4 + 200 × 1	80 × 4 + 350 × 1	-	160 × 2	INCLUDED	4.75"W × 1.5"H × 10.25"L
PN1.650D	MONO	1,300W	400 × 1	650 × 1	-	-	INCLUDED	4.75"W × 1.5"H × 9.25"L
PN1.1000D	MONO	2,000W	350 × 1	600 × 1	1,000 × 1	-	INCLUDED	4.75"W × 1.5"H × 10.25"L
ARACHNID								
AR4.1200	4CH.	1,200W	120 × 4	150 × 2	-	300 × 2	-	8.50"W × 2"H × 13.50"L
AR4.1800	4CH.	1,800W	180 × 4	225 × 4	-	450 × 2	-	8.50"W × 2"H × 15.75"L
AR1.2500D	MONO	2,500W	500 × 1	850 × 1	1,250 × 1	-	INCLUDED	8.50"W × 2"H × 12.75"L
AR1.4500D	MONO	4,500W	900 × 1	1,500 × 1	2,200 × 1	-	INCLUDED	8.50"W × 2"H × 13.75"L
AR1.8000D	MONO	8,000W	1,500 × 1	2,500 × 1	4,000 × 1	-	INCLUDED	8.50"W × 2"H × 18.50"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"



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

AC.6	
Size & Type	6.5" 2-way
MAX Power (watts)	300
RMS Power (watts)	100
System Efficiency	92dB
Top Mount Depth	2.50"



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: 4OHM
 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: 4OHM
 FREQ. RESP. 3KHz - 20KHz
 SPL 93dB



Components



SM.650PROC



SM.800PRO

SM.650PRO

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

Components



SM.650C



SM.650

SM.690

SM Series Speakers	SM.650 (pr.)	SM.650C (pr.)	SM.690 (pr.)	SM.800 (pr.)
Size	6.5"	6.5"	6" x 9"	8"
MAX Power Handling	200w	200w	250w	300w
RMS Power Handling	100w	100w	125w	150w
Impedance	4-Ohm	4-Ohm	4-Ohm	4-Ohm
Frequency Response	150Hz-25kHz	150Hz-25kHz	100Hz-10kHz	100Hz-10kHz
Efficiency (1w/1m)	93dB	91dB	93dB	94dB
Mounting Depth	2.75"	2.75"	3.00"	3.25"



SM.800

PROAUDIO

Components



SME.650C



SME.650



SME.800

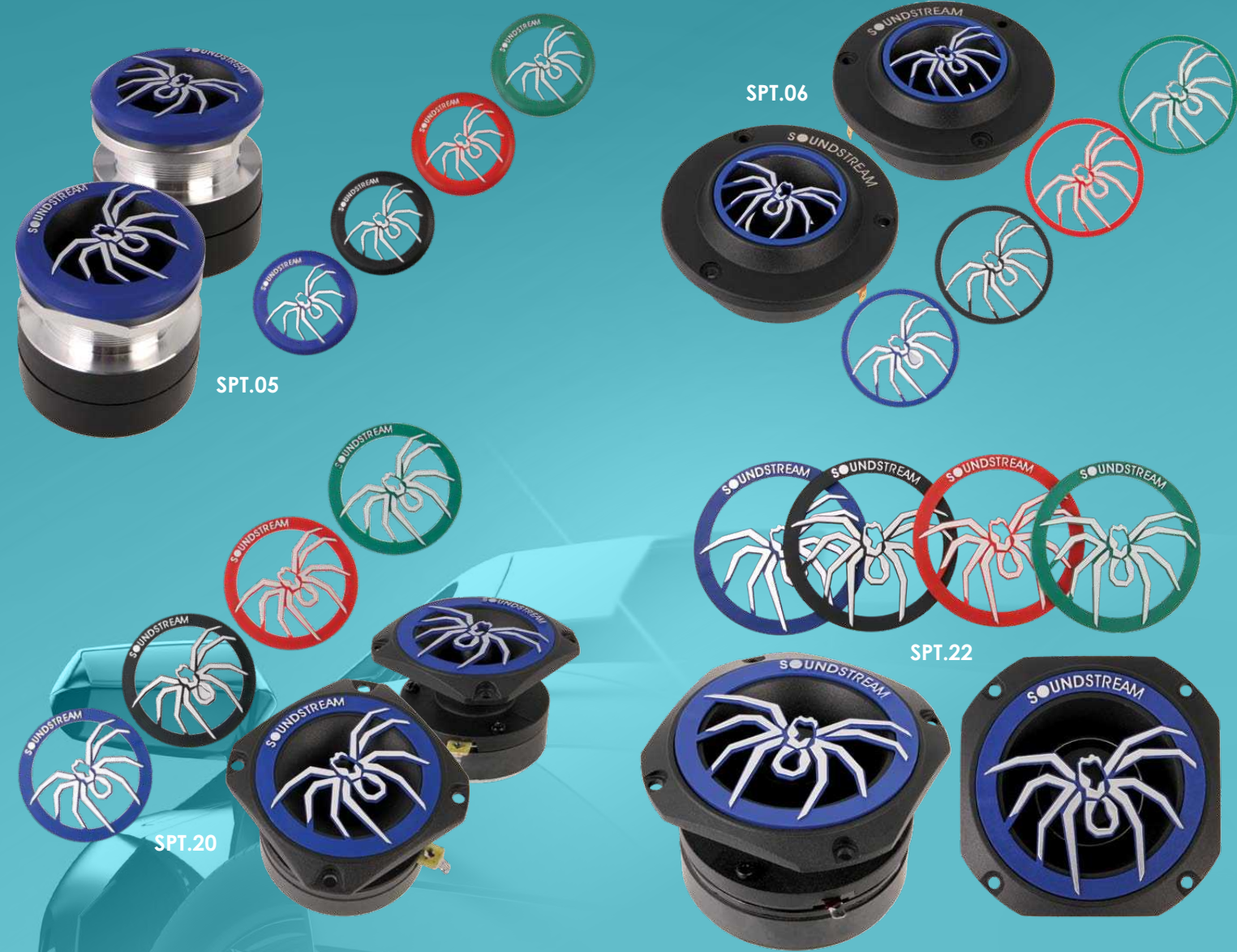


SM2.650



SM2.800

SME Series Speakers	SME.650C (pr.)	SME.650 (pr.)	SME.800 (pr.)	SM2.650 (pr.)	SM2.800 (pr.)
Size	6.5"		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"



SPT.05

SPT.06

SPT.20

SPT.22

DRIVERS



SPD.200

SPD.300

SPD.400

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



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 nano

MARINE POWERSPORT Amplifier

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 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 4Ω Bridged	350 x 2	250 x 2 + 500 x 1 (2Ω)	1,000 x 1 (1Ω)
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)

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"

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.

- 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
- LED-6W** Pair (2) of 6.5" Bright White LED Speaker Rings
- LED-6RGB** Pair (2) of 6.5" RGB LED Speaker Rings
- 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



LED-RGB

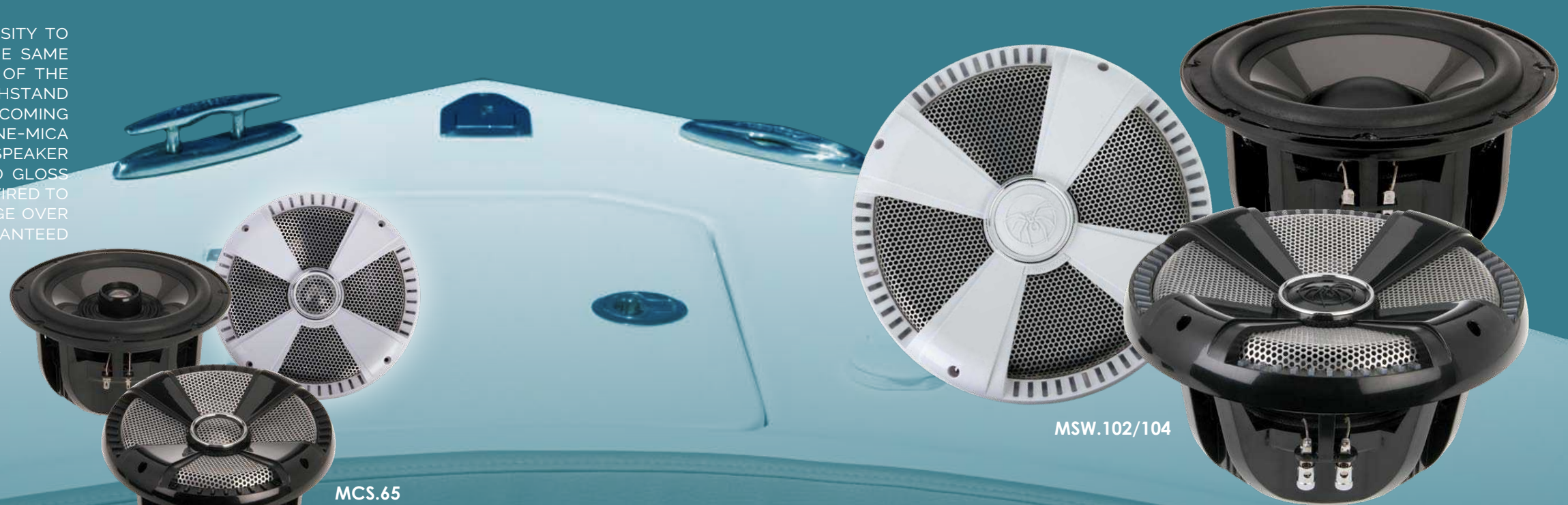
LED-W

WTS-LED

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



MCS.65

MSW.102/104

MARINE SUBWOOFER	MSW.102	MSW.104
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 ft³	1.00ft³	



MCS.80

MCS.10

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"



- LED-6W** PAIR (2) OF 6.5" BRIGHT WHITE LED SPEAKER RINGS
- LED-6RGB** PAIR (2) OF 6.5" RGB LED SPEAKER RINGS
- 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





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