

a sound relationship
Russound

PRODUCT ORDERING GUIDE



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Answers and Solutions

We promise to do our utmost to satisfy your needs on the first contact or with a return response that very day. We make it our priority to answer your question and resolve issues in a prompt and courteous manner.

Inventory

We offer a complete product line and maintain a deep inventory of items.

Knowledge

Knowledgeable sales personnel that are fast, fun and friendly to work with. The best technical support in the business from 8:30 AM to 7:00 PM ET, Monday through Friday, 1 866-888-7466.

Education

Dedicated professional product training and educational programs.

Product Integrity

Russound backs all of its products with quality and a no nonsense warranty. We'll do whatever it takes to make a situation right. For extra peace of mind, Russound obtains all applicable safety approvals for our products, even when they're not required.

Courtesy

We treat everyone with courtesy, dignity and respect. And that means everyone. Our primary goal is to establish a long-lasting, mutually beneficial relationship.

Product Category Warranty

One year limited warranty: P-Series amplifiers, XTSPPlus Touchscreen.

Two year limited warranty: controllers, keypads, source equipment, A-BUS system, ComPoint intercom system, A-Series amplifiers, D-Series amplifiers, infrared products, accessories.

Five year limited warranty: Landscape speakers, Outback rock speakers, Outback cabinet speakers,

Ten year limited warranty: Speaker selectors and impedance matching devices

Limited lifetime warranty: Volume controls, IC and IW-Series Speakers

Returns And Warranty Policy

Russound sells products only through authorized Dealers and Distributors to ensure that customers obtain proper support and service. Any Russound product purchased from an unauthorized dealer or other source, including retailers, mail order sellers and online sellers will not be honored or serviced under existing Russound warranty policy. Any sale of products by an unauthorized source or other manner not authorized by Russound shall void the warranty on the applicable product.

Returns must be authorized and be accompanied with an R.A. number and a copy of the proof of purchase.

A 15% restocking charge may apply. Any returns for repair found to be non-defective may result in a minimum charge of \$85 or 10% of the cost of product. Any product returned without a Return Authorization Number will be returned at dealer expense.

For further warranty information, see Russound product manuals.

e-friendly



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Instagram: www.instagram.com/russoundfmpinc/



Phone: 866-888-7466 | 603-659-5170



Place and track orders, access transaction history, and view up-to-date business and technical information 24/7 at www.russound.com



Technical Help: tech@russound.com
Sales: sales@russound.com

Compliance and Certification

Russound products that carry these logos meet standards and are compliant to safety and emissions regulations mandated by these agencies. Declarations of conformity are available upon request.



CONFORMS TO US STD
60065-6-2003



Russound - A Sound Solution



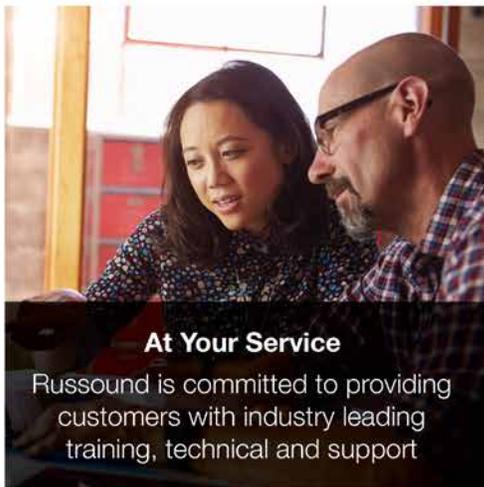
Commercial Products

Russound designs and engineer solutions that let our dealers expand their markets to more potential customers



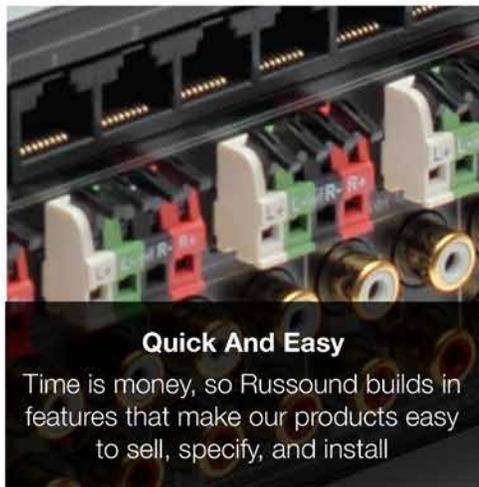
Premium Build Quality

Russound products are engineered and built for lasting, trouble-free enjoyment



At Your Service

Russound is committed to providing customers with industry leading training, technical and support



Quick And Easy

Time is money, so Russound builds in features that make our products easy to sell, specify, and install



At Your Fingertips

Time is money, so Russound builds in features that make our products easy to sell, specify, and install



A Tradition of Sound Innovation

Russound has been redefining innovation in multi-room audio for over five decades



Peace of Mind

Install with confidence knowing you have the industry's most extensive warranties

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MBX Streaming Audio Solutions

Available where you want it, how you want it

- Works with the XTSPPlus and MyRussound App
- Easy 1-button access to your favorite music
- Works with Amazon Alexa or Google Assistant voice control
- Includes native support for both Apple AirPlay and Google Chromecast Built-in for Audio
- Mix and match MBX products for up to 32 streaming zones
- Designed to be the perfect complement to the MCA-Series of controllers in order to add hi-res streaming audio as a source or to expand a system to new rooms or possibilities, even wirelessly.
- IP Controllable - Works with 3rd party control systems
- Connects easily to a home network via Wi-Fi or a wired Ethernet connection
- Built-in Bluetooth® audio support
- Connect to any amplifier



MBX-PRE Wi-Fi Streaming Media Player



- Frequency Response: 20Hz to 20KHz
- Audio Outputs: Analog – Stereo Audio RCA, Digital Optical
- Line Audio Output: 2V rms
- Audio Inputs: 3.5mm Analog Stereo Audio, Digital Optical, USB2.0 Media Playback
- Communication Ports: Ethernet RJ45 10/100 BaseT
- Wi-Fi: 802.11ac, dual band
- Bluetooth Audio Support: Yes
- Trigger Output: 12vDC @100mA
- Music File Formats: MP3 (CBR, VBR), WAV (8, 16-bit), OGG Vorbis, FLAC (8, 16-bit). AAC, AAC+ (supports up to 24-bit/192kHz)
- Power Requirements: 12VDC, 1.25A

Dimensions:
8.25"W x 7"D x 1.75"H (21cm W x
17.8cm D x 4.5cm H)

Product Weight:
1 lb (0.45 kg)

4500-537226

MBX-AMP Wi-Fi Streaming Amplifier



- Designed to automatically share speakers between a TV and the home audio system Frequency Response: 20Hz to 20KHz
- SLM-1 IR Sensor Included - Learns TV volume commands.
- Speaker Output 50 Watts Per Channel @ 8ohms, 70 watts @ 4 ohms
- Audio Outputs Analog – Stereo Audio RCA, Digital Optical, Subwoofer Out
- Line Audio Output 2V rms
- Audio Inputs 3.5mm Analog Stereo Audio, Digital Optical, USB2.0 Media Playback
- Communication Ports Ethernet RJ45 10/100 BaseT
- Wi-Fi 802.11ac, dual band
- Bluetooth Audio Support Yes
- Subwoofer Out Low Frequency Filter: 80Hz
- Trigger Output 12vDC @100mA
- Music File Formats MP3 (CBR, VBR), WAV (8, 16-bit), OGG Vorbis, FLAC (8, 16-bit), AAC, AAC+ (supports up to 24-bit/192kHz)
- Power Requirements 12VDC, 200 watts

Dimensions:
8.25"W x 7"D x 1.75"H (21cm W x
17.8cm D x 4.5cm H)

Product Weight:
1.5 lb (0.68 kg)

4500-537127 MBX-AMP
4500-537110 MBX-AMPI

70v/100v Commercial Audio Systems

XZone70V

70/100V Streaming Mixer Amplifier



Drivers Available For



CONNECTS WITH
Control4
CERTIFIED



**RUSSOUND
CERTIFIED
INSTALLER
REQUIRED**



Dimensions:
17" W x 9"D x 1.7"H
(43 x 22.8 x 4.3 cm)

Shipping Weight:
14.55 lbs (6.6 kg)

4500-536946 XZone70V
4500-536953 XZone70Vi

The all-in-one solution for all of your light commercial jobs

- 70v/100v/4Ω operation
- Powerful 300W output
- Controllable by the XTS Touchscreen or the MyRussound App
- XStream®™ complement of streaming sources including SiriusXM for Business, Spotify, Pandora, AirPlay and more
- Mix and match with other XStream® Series components for versatile system designs
- Mic Input with phantom power support
- USB Port for flash-based or hard drive audio
- 3.5mm auxiliary audio input

AW70V6

70v Surface Mount Indoor/ Outdoor Speakers



Easy to install, easy to adjust, perfect for every job, indoors or out

- 1" Titanium dome tweeter
- Easily accessible rear-mounted tap setting switch
- 6.5" injection-molded polypropylene woofer with rubber surround
- Tap Settings:
70V: 7.5W/15W/30W/60W | 100V: 15W/30W/60W | 6Ω
- Ported design for increased bass
- High quality brass connectors for long-lasting, reliable installations
- Rustproof aluminum grille
- Dual ¼" brass posts for 3rd party mounts or security/seismic bolts
- Easy, one-handed mounting
- Available in black or white
- Sold in pairs

Dimensions:
22.5" W x 11.25"D x 13.5"H
(57.2 x 28.6 x 34.3 cm)

Shipping Weight:
19 lbs (8.62 kg)

4700-537004 AW70V6 White
4700-537011 AW70V6 Black



ALT-70V-50

50-Watt 70V Volume Control



Ultra-reliable and designed for years of use

- 11 position rotary switch
- 50 Watts RMS
- Screw-down removable connectors accept up to 12ga wire
- Includes white, ivory, and light almond plates and knobs
- Fits standard single-gang boxes

Dimensions:
4.6" W x 2.8"D x 3.8"H
(11.7 x 7.1 x 9.7 cm)

Shipping Weight:
0.7 lbs (0.3 kg)

4700-537028 ALT-70V-50



MCA Advanced Multi-zone Controllers

MCA-Series Controller Amplifiers



MCA-88 8 Source, 8 Zone Controller Amplifier

The MCA-88 is an 8 source/8 zone controller amplifier. 8 zones of audio with adjustable bass/treble/loudness/balance with digital amplification providing 40W/channel to zones one through six, 8 source inputs with loop outputs and fixed or variable line outputs per zone, routed IR, built-in IR learning and a pre-programmed IR library, paging and system muting. *Bluetooth* ready.



CONNECTS WITH
Control4
CERTIFIED



Dimensions:
17" W x 3.75" H x 16.2" D
(43.2 x 95. x 41.1 cm)

Shipping Weight:
34 lbs (15.4 kg)

1550-536359 MCA-88
1550-536410 MCA-88i



KT2-88 Multi-zone Controller Amplifier System Kit with MDK-C6

Includes:

- 6 System Keypads (MDK-C6), White
- Remote Control (USRC)
- Rack ears
- IR emitters
- Wall plates included



Shipping Weight:
38.4 lbs (17.4 kg)

1550-536588 KT2-88



MCA-66 6 Source, 6 Zone Controller Amplifier

The MCA-66 is a 6 source/6 zone controller amplifier. 6 zones of audio with adjustable bass/treble/loudness/balance with analog amplifiers providing 20W/channel to all 6 zones, 6 source inputs and fixed or variable line outputs for zones 1 and 2, routed IR, built-in IR learning and a preprogrammed IR library, paging (optional source 6) and doorbell muting. *Bluetooth* ready.



CONNECTS WITH
Control4
CERTIFIED



Dimensions:
17" W x 3.75" H x 13.5" D
(43.2 x 9.5 x 34.3 cm)

Shipping Weight:
25.8 lbs (11.7 kg)

1550-536342 MCA-66
1550-536403 MCA-66i



KT2-66 Multi-zone Controller Amplifier System Kit with MDK-C6

Includes:

- 6 System Keypads (MDK-C6), White
- Remote Control (USRC)
- Rack ears
- IR emitters
- Wall plates included



Shipping Weight:
30 lbs (13.6 kg)

1550-536434 KT2-66
1550-536441 KT2-66i

Sources for Advanced Controllers



BTC-1X Bluetooth® Remote Transceiver

Simply plug the BTC-1X into the *Bluetooth* input of any Russound *Bluetooth* ready controller (such as MCA-88 or MCA-66) to add *Bluetooth* streaming audio. Remote transceiver allows for optimum placement via CAT-5 wire up to 300' (91.4m). High quality audio codec featuring aptX® for superior *Bluetooth* audio quality. Micro-USB programming cable is included.



Dimensions:
4.8"W x 2.8"D x 1.0"H
(5.6 x 7.0 x 2.6 cm)

Shipping Weight:
0.3lbs (0.14kg)

2460-533709 BTC-1X



BSK-1 Bluetooth Source Kit

The BSK-1 *Bluetooth* Source Kit permits *Bluetooth* enabled devices to stream content to **any audio system** for wireless audio. It offers a remotely located *Bluetooth* receiver, optimized for ideal placement and range by the custom installer. The receiver is connected with CAT-5 wire and may be extended up to 300' (91.4m)

Applications for BSK-1 Kit:

- *Bluetooth* audio solution for any audio system
- Integrating *Bluetooth* into a Russound CA4 or CAA66 systems
- When adding additional *Bluetooth* inputs to a Russound MCA-Series system



BTC-1 Dimensions:
4.8"W x 2.8"D x 1.5"H
(12.2 x 5.1 x 3.8 cm)

BTC-1X Dimensions:
2.2"W x 2.8"D x 1.0"H
(5.6 x 7.0 x 2.6 cm)

Shipping Weight:
0.4lbs (0.2kg)

2460-533778 BSK1
2460-533792 BSK1e



Dimensions:
8.5"W x 10.5"D x 1.75"H
(21.6 x 26.7 x 4.5 cm)

Shipping Weight:
ST1 7.9lbs (3.6kg)
ST1e 8.9lbs (4.0kg)

2410-533662 ST1
2410-533730 ST1e

ST1 Smart Tuner

The ST1 is a single AM/FM tuner with RDS. Works with MCA-Series controllers. 6 banks of 6 presets. Half rack width for side by side installation. Built-in 110-240V AC power supply. Rack-mount ears included.



Advanced Multi-zone System Control



MyRussound App

Control your Russound XStream® Series, MCA-Series or C-Series system and all connected sources from the comfort of your iPad, iPhone, iPod touch or Android device. The MyRussound app offers seamless integration and effortless control for compatible Russound systems. Simply download the MyRussound app from the iTunes store or Google Play store.

MyRussound is only compatible with the MBX-AMP, MBX-PRE, MCA-66, MCA-88, MCA-88X, MCA-C3 and MCA-C5 controllers and the XStream™ Series products: XSource, XZone70V and the XZone4.

- Auto-discovery of Russound devices on the network
- Intuitive control of any zone in a system
- Source metadata including Album Art for compatible sources
- Easy Content browsing



Advanced Multi-zone System Control

XTSPlus Wall-Mounted Color Touchscreen



The XTSPlus Touchscreen is a stylish in-wall touchscreen that runs an embedded version of the MyRussound™ App to control any Russound audio systems that connect to a home network like the MCA-Series controllers or the XStream Series of audio streaming solutions.

By placing the powerful MyRussound app in a permanent location on a wall, the XTSplus gives you full and easy control of your Russound system, eliminating the need to use your phone or tablet to simply change the volume or change the music.

- 5.0" (12.7 cm) high resolution 1280 x 720 IPS HD display
- Powerful Cortex quad-core processor
- 450 nit brightness
- Installs in either portrait or landscape orientation
- Adjustable display brightness and screen timeout settings
- Supports the MCA-66, MCA-88, XZone70V
- Controls any zone within a Russound system
- Installs Easily in a 1-Gang Box or Low Profile P-Ring as well as 60mm Euro style boxes



Dimensions:
3.2"W x 1.34"D x 5.18"H
(8.1 x 3.4 x 13.2 cm)

Shipping Weight: 0.6 lbs (.3 kg)

2620-537134

MDK-C6 Multiline Display Keypad



Wall-mounted, double-gang keypad for the MCA-Series. 2.75" diagonal, high-resolution gray scale LCD screen displays real-time system information. Responsive hard buttons provide easy navigation of sources and content. Adjustable brightness, volume, bass, treble, and balance. Access to source selection and control, party mode, all off/on, and alarm and sleep timer. RJ-45 connection. Includes wall plate.



Dimensions:
3.5"W x 1.5"D x 2.75"H
(8.9 x 3.8 x 6.9 cm)

Shipping Weight: 1 lb (454 g)

1550-534294 MDK-C6



MDK-C6 CONV Color Conversion Kit

Includes 1 Trim Plate, 1 Keypad Bezel and 13 Buttons.

Shipping Weight: 4 oz (114 g)

1550-534447 Lt. Almond
1550-534423 Almond
1550-534393 Black

SLK-1 Single Line Keypad



Wall-mounted, single-gang keypad designed for individual zone control of MCA-Series. Wall plate not included.



Dimensions:
1.85" W x 2.7" D x 1.47" H
(4.7 x 6.9 x 3.7 cm)

Shipping Weight:
4.0 oz (113 g)

1550-534300 SLK-1



SWP-1 Screwless 1-Gang Wall Plate

Cover Plate in white with a no screws showing on the plate itself

Shipping Weight: 2 oz (0.071 kg)

7106-115615 White

USRC Universal System Remote Control



The USRC Remote Control is the complete solution for all of your remote control requirements. It is designed to operate source devices as well as all Russound and A-BUS audio system keypads.



Dimensions:
2"W x 7.75"H x 1.125"D
(5 x 19.7 x 2.9 cm)

Shipping Weight 1 lb (.45 kg)

1700-535000 USRC

CAA66 System



CAA66 Controller Amplifier

6 zones (40W/zone), front panel programming center, built-in IR learning, rear RS-232 serial port, extensive built-in IR library, controller link in and out, color-coded detachable 14-gauge snap connectors, rack-mount 2-unit high. 6 IR emitters with controller only, no keypads. Rack ears included.

Dimensions:
17" W x 12" D x 3.5" H
(43.2 x 30.5 x 8.9 cm)

Shipping Weight:
23 lbs (10.4 kg)

1210-524882 CAA66
1210-532474 CAA66-EU/UK



CAA66K Controller Amplifier Kits

Includes:

- 6 white KP6 single-gang keypads
- System remote control
- Amplifier controller
- Wall plates not included

Dimensions:
17" W x 12" D x 3.5" H
(43.2 x 30.5 x 8.9 cm)

Shipping Weight: 29 lbs (13.2 kg)

1210-528354 CAA66K



CAA66L Controller Amplifier Kits

Includes:

- 6 white KPL single-gang keypads with LCD
- System remote control
- Amplifier controller
- Wall plates not included

Dimensions:
17" W x 12" D x 3.5" H
(43.2 x 30.5 x 8.9 cm)

Shipping Weight: 29 lbs (13.2 kg)

1210-528347 CAA66L



KPL LCD Keypad

In-wall Decora® style single-gang keypad featuring backlit LCD panel, amber backlit soft-touch buttons, assignable source names, IR pass-through, 110 punch-down connector, system status feedback, user adjustable zone bass, treble, loudness and balance. Wall plate not included.

Dimensions:
1.85" W x 2.7" D x 1.47" H
(4.5 x 7.3 x 4.5 cm)

Shipping Weight: 4.0 oz (113 g)

1210-528385 KPL



KP6 System Keypad

In-wall Decora style single-gang keypad featuring amber backlit soft-touch buttons, 20 source name labels, source selection, plus IR pass-through and confirmation. 110 punch-down connector, installer adjustable zone bass, treble, loudness and balance. Wall plate not included.

Dimensions:
1.85" W x 2.7" D x 1.47" H
(4.5 x 7.3 x 4.5 cm)

Shipping Weight: 4.0 oz (113 g)

1210-528392 KP6



KPSC Optional Source Control Keypad (for KP6 or KPL)

In-wall Decora style single-gang keypad accessory adds source control and numeric control capability to KPL keypads. The keypad has amber backlit soft-touch buttons. This is not a standalone keypad. Wall plate not included.

Dimensions:
1.85" W x 2.7" D x 1" H
(4.7 x 6.9 x 2.5 cm)

Shipping Weight: 3 oz (85 g)

1210-528415 KPSC

CA4 Intermediate System



CA4 Multi-zone Controller



4 source/4 zone rack mountable, source grouping, party mode, 1-U high, 4 zones at 30W/zone, rear RS-232 port, RJ-45 expander jack, 4 single IR emitters. Fixed and variable line output (Zone 4 only). CA4-WP and Rack ears included.

Dimensions:
16.9"W x 2"H x 8.75"D
(43 x 5 x 22.3 cm)

Shipping Weight: 11 lbs (5.0 kg)

1200-529689 CA4
1200-532429 CA4-EU/UK



CA4-KT1 Multi-room Controller System Kit

Includes:

- Controller (CA4)
- 4 System Keypads (CA4-KP)
- Wall Port (CA4-WP)
- 4 IR Emitters
- System Remote Control (USRC)
- Rack Ears

Shipping Weight: 14.60 lbs (6.6 kg)

1200-530418 CA4-KT1
1200-532412 CA4-KT1-EU/UK



CA4-KP System Keypad

Single-gang, in-wall Decora® style keypad for control of a CA4 multi-zone audio system. 1 RJ-45 connection. Wall plate not included.



Dimensions:
1.75"W x 2.875"H x 1.25"D
(4.5 x 7.3 x 3.2 cm)

Shipping Weight: 0.2 lbs (0.1 kg)

1200-529696 CA4-KP White



CA4-WP Wall Port

Single-gang, in-wall port for connection of a CA4 multi-zone controller to four CA4-KP zone keypads and four pairs of speakers. 4 RJ-45 inputs, 4 RJ-45 keypad outputs, 4 speaker terminal pairs. Wall plate not included.



Dimensions:
1.75"W x 2.875"H x 1.25"D
(4.5 x 7.3 x 3.2 cm)

Shipping Weight: 0.3 lbs (0.1 kg)

1200-529719 CA4-WP White



USRC Universal System Remote Control

The USRC Remote Control is the complete solution for all of your remote control requirements. It is designed to operate source devices and all Russell and A-BUS audio system keypads.

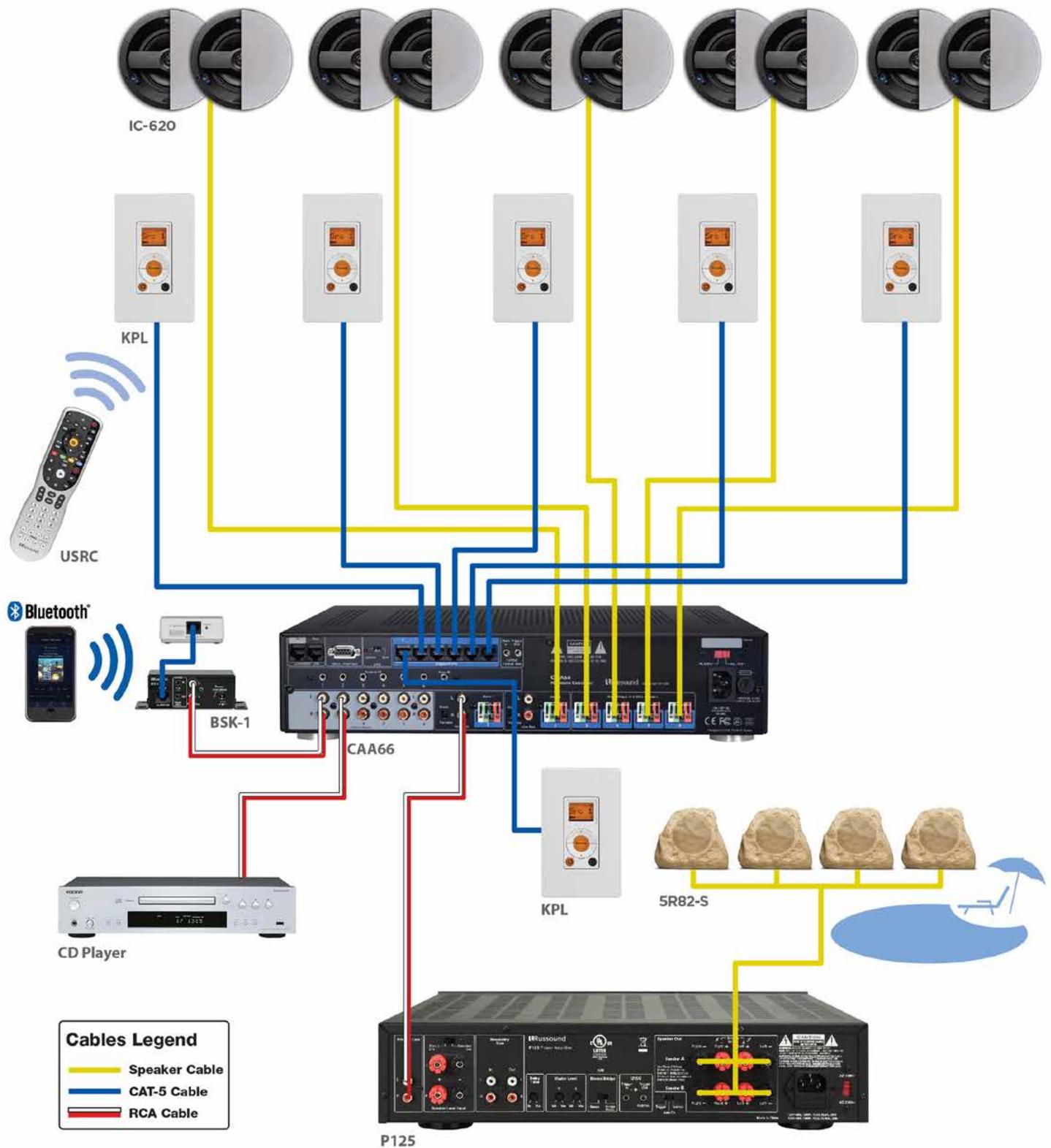


Dimensions:
2"W x 7.75"H x 1.125"D
(5 x 19.7 x 2.9 cm)

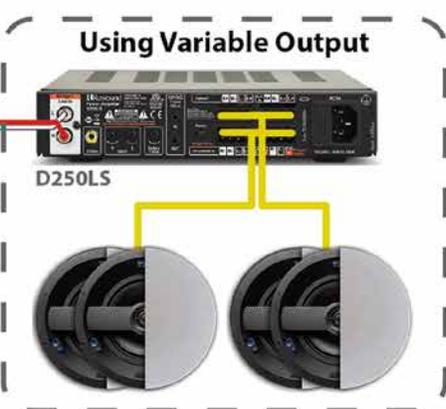
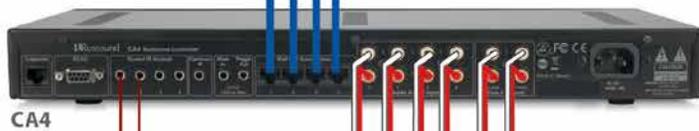
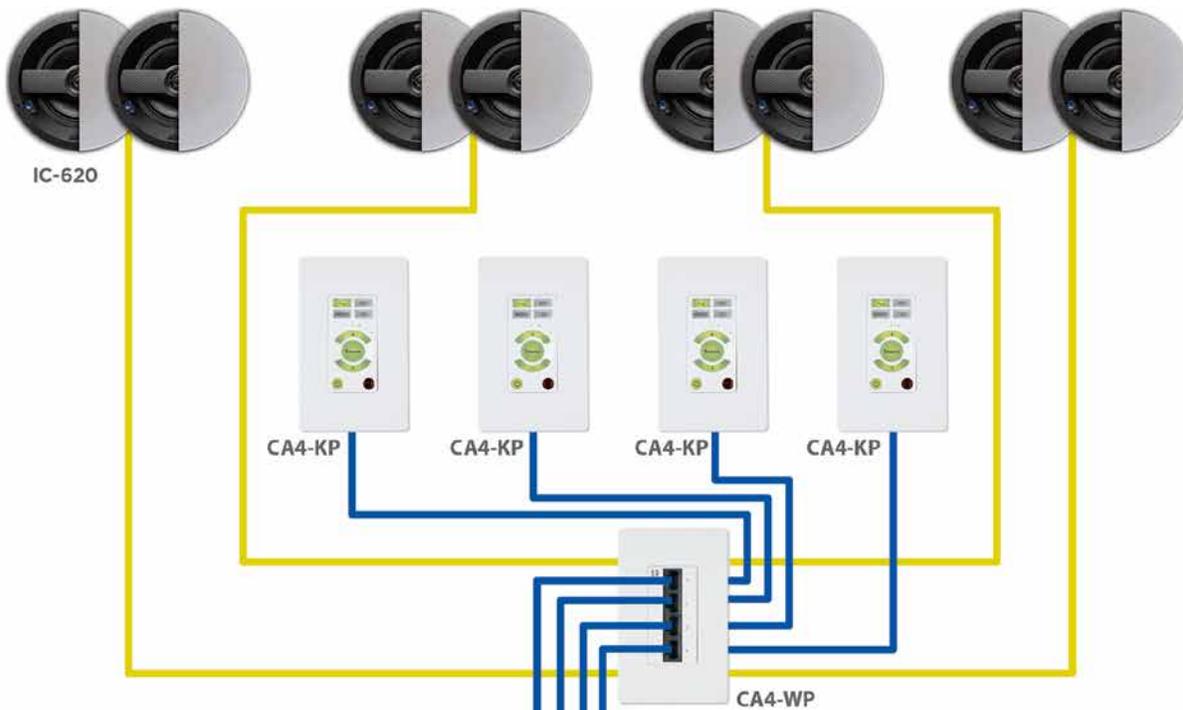
Shipping Weight 1 lb (.45 kg)

1700-535000 USRC

CAA66 System Diagram



CA4 System Diagram



Cables Legend

- Speaker Cable
- CAT-5 Cable
- RCA Cable

A-BUS Systems



A-H484 4 Source/4 Zone Surface Mount Hub

4 pairs of gold plated audio RCA jacks, 4 routed IR emitter jacks, common IR jack, 8 RJ-45 keypad connectors, 12V trigger output, 2 power supply jacks. Requires A-PS power supply (Sold separately).



Dimensions:
6.5" W x 5" H x 1.5" D
(16.5 x 12.7 x 3.8 cm)

Shipping Weight: 2.25 lbs (1.0 kg)

2000-115882 A-H484



A-H4 1 Source/4 Zone Surface Mount Hub

Gold plated audio input/output RCA jacks, 4 IR emitter jacks, 4 RJ-45 keypad connectors, RJ-45 IR link input and output, IR confirmation LED. Requires A-PS power supply (Sold separately).



Dimensions: 6.5" W x 3" H x 1.225" D (16.5 x 7.6 x 3.2 cm)

Shipping Weight: 9 oz (255 g)

2000-115851 A-H4



A-H2 1 Source/2 Zone Surface Mount Hub

Gold plated audio input RCA jacks, 4 IR emitter jacks, 2 RJ-45 keypad connectors, 1 Expansion input, IR confirmation LED. Requires A-PS power supply (Sold separately).



Dimensions:
6.5" W x 2" H x 1.5" D (16.5 x 5.1 x 3.8 cm)

Shipping Weight: 7 oz (198 g)

2000-115837 A-H2



A-K4 Amplified Keypad

Analog amp, IR receiver, pre-amp outputs, left and right gain controls with RJ-45 connector. Wall plate not included.



Dimensions:
1.75"W x 2.875"H x 1.75"D
(4.5 x 7.3 x 4.5 cm)

Shipping Weight 0.4 lb (0.18 kg)

2000-534591 A-K4 White



A-LC3 Local Source Input

IR emitter for local source control, auto sensing to override audio, wires in line with CAT-5 between hub or controller and keypad. Wall plate not included.



Dimensions:
1.75"W x 2.875"H x 1.75"D
(4.5 x 7.3 x 4.5 cm)

Shipping Weight 0.4 lb (0.18 kg)

2000-527456 A-LC3 White



BTA-2 A-BUS *Bluetooth*[®] Module

Wires in line with CAT-5 between hub or controller and keypad. The A-BUS *Bluetooth* receiver streams content to the local A-BUS keypad. High quality aptX audio codec. Wall plate not included.



Dimensions:
1.75"W x 2.875"H x 1.75"D
(4.5 x 7.3 x 4.5 cm)

Shipping Weight: 0.4 lbs (0.18 kg)

2460-536595 BTA-2



USRC Universal System Remote Control

The USRC Remote Control is the complete solution for all of your remote control requirements. It is designed to operate source devices and all Russound and A-BUS audio system keypads.



Dimensions:
2"W x 7.75"H x 1.125"D
(5 x 19.7 x 2.9 cm)

Shipping Weight: 1 lb (.45 kg)

1700-535000 USRC



A-PS Power Supply

24 Volt DC. Features auto-sensing 110/220 voltage, detachable power cord, and compact size.

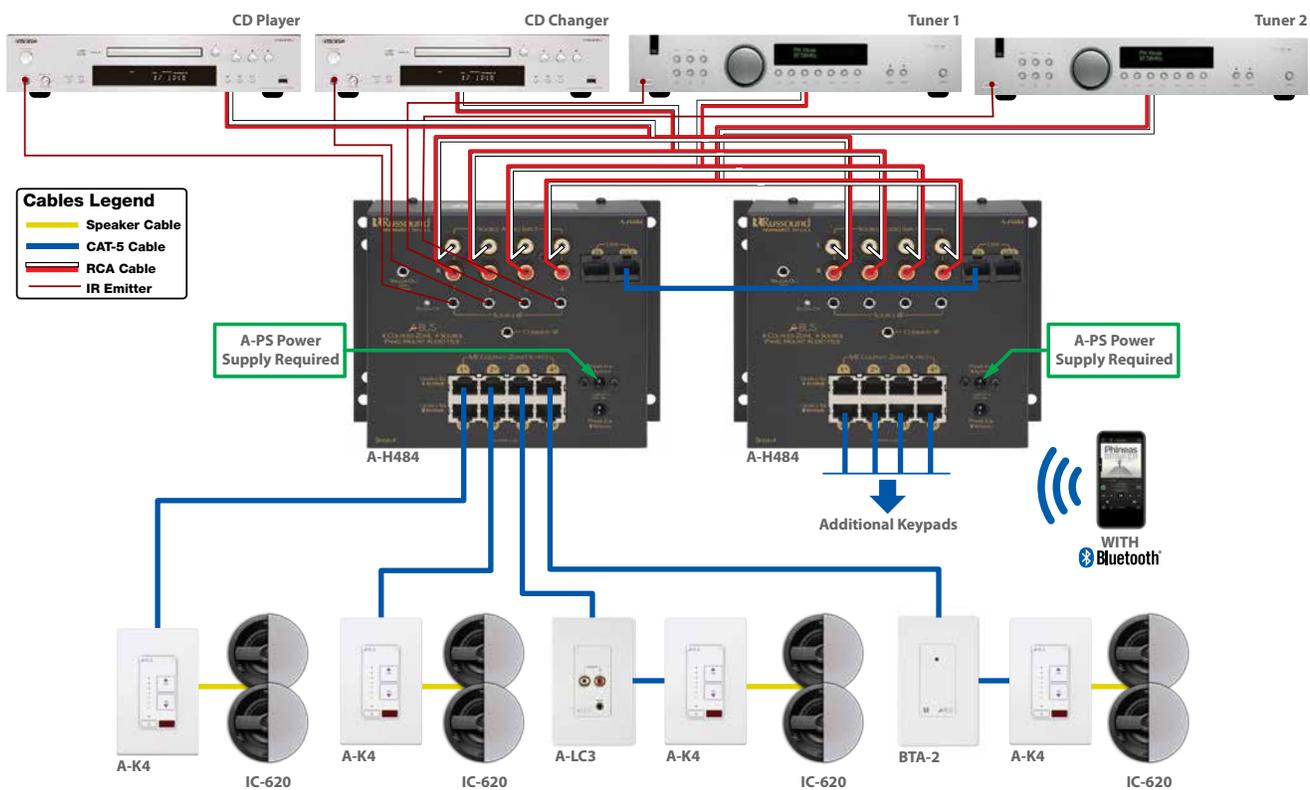


Dimensions:
6.5" W x 2.75" H x 3.75" D
(16.5 x 7.0 x 9.5 cm)

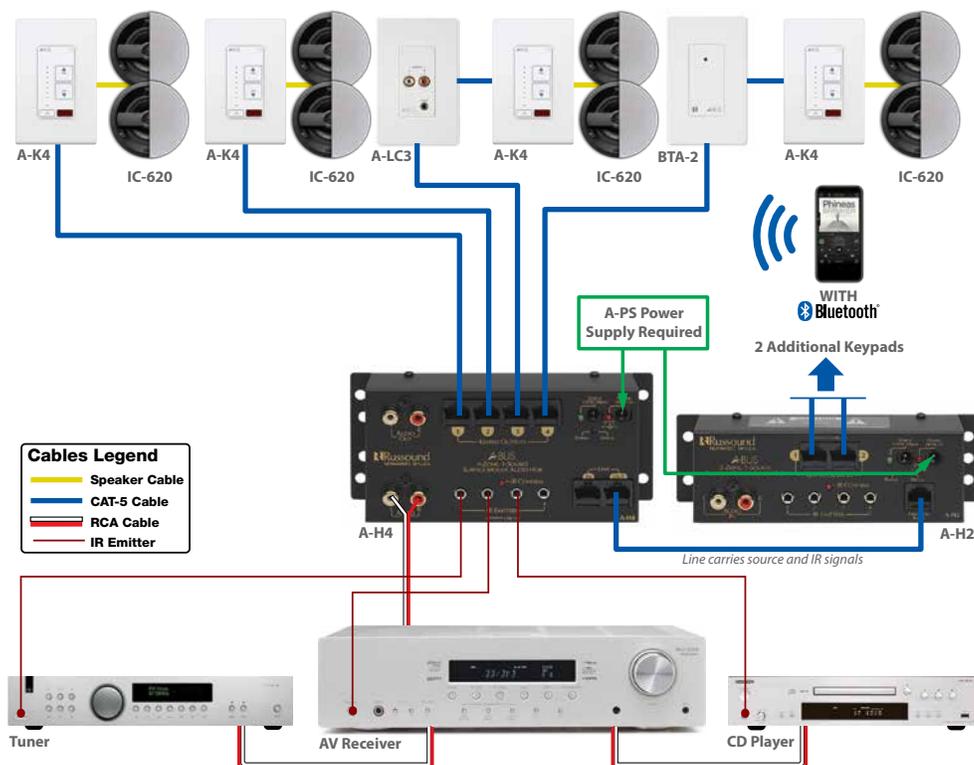
Shipping Weight: 1.25 lbs (0.57 kg)

2000-113833 A-PS

A-BUS Multi-Source Diagram



A-BUS Single Source Diagram



Professional Multi-Channel Amplifiers



D1650 Sixteen-Channel Digital Amplifier

- High efficiency, cool running digital amplification
- 50W/ch @8ohm, 80W/ch @4ohm
- Bridgeable: 160W mono @8ohm
- Global bus input, independent inputs per zone
- Trim level adjustment per channel
- Global trigger input/output
- Independent trigger input/output per zone
- Audio sensing per zone
- Auto-switching delay settings per zone
- Rackmountable

Dimensions:
19.125" W (with rack ears)
x 16.81" D x 3.875" H
(45.6 x 42.7 x 9.9 cm)

Shipping Weight:
28.8 lbs (13.1 kg)

2800-536229 D1650
2800-536380 D1650i



D850 Eight-Channel Digital Amplifier

- High efficiency, cool running digital amplification
- 50W/ch @8ohm, 80W/ch @4ohm
- Bridgeable: 160W mono @8ohm
- Global bus input, independent inputs per zone
- Trim level adjustment per channel
- Global trigger input/output
- Independent trigger input/output per zone
- Audio sensing per zone
- Auto-switching delay settings per zone
- Rackmountable

Dimensions:
19.125" W (with rack ears)
x 16.81" D x 3.875" H
(45.6 x 42.7 x 9.9 cm)

Shipping Weight:
24.6 lbs (11.2 kg)

2800-536236 D850
2800-536397 D850i



Professional Two-Channel Amplifiers



D250LS 2-Channel Digital Amplifier

Auto-sensing enables localized speaker override for a connected peripheral, such as a TV or PC. Rated 50W/channel RMS at 8 ohms or 75W/channel RMS at 4 ohms.

The bridgeable power setting combines channel power for 125W into a single 8-ohm load, 1U 1/2 rack chassis has three mounting options (included).

Dimensions:
8.5" W x 10.5" D x 1.75" H
(21.6 x 26.7 x 4.5 cm)

Shipping Weight:
10 lbs (4.5 kg)

2800-533280 D250LS
2800-533297 D250LS-EU/UK



A2100 Digital Amplifier

The powerful 100W/channel class D amplifier in the A2100 is combined with features such as 12v trigger control, audio sensing, volume gain adjustment, and a buffered line output that enables even more amplification of the same audio signal when needed. 1U 1/2 rack chassis has three mounting options (included).

Dimensions:
8.5" W x 10.5" D x 1.75" H
(21.6 x 26.7 x 4.5 cm)

Shipping Weight:
4.10 lbs (1.9 kg)

2800-536847 A2100
2800-536960 A2100i

System Amplifiers with Front Panel Controls



P125 Two-Channel, 125W, Dual Source Amplifier

- High-current, high-power output
- Auto-switching dual source inputs
- A/B speaker pair selection from front panel
- 80W/ch @8ohm, 125W/ch @4ohm
- Bridgeable: 250W mono @8ohm
- Advanced thermal and short circuit protection
- Front panel volume and balance controls
- Auto turn-on via signal sensing or 12V trigger
- 12V trigger output



Dimensions:
16.5" W x 13.75" D x 3.5" H
(41.9 x 20.3 x 6.4 cm)

Shipping Weight:
31.4 lbs (14.24 kg)

2800-536274 P125

Not available to countries requiring CE certification.



P75 Two-Channel, 75W, Dual Source Amplifier

- High-current, high-power output
- Auto-switching dual source inputs
- A/B speaker pair selection from front panel
- Rear panel unswitched AC outlet
- 60W/ch @8ohm, 75W/ch @4ohm
- Bridgeable: 160W mono @8ohm
- Advanced thermal and short circuit protection
- Front panel volume and balance controls



Dimensions:
16.5" W x 8" D x 2.5" H
(41.9 x 20.3 x 6.4 cm)

Shipping Weight:
11 lbs (5.22 kg)

2800-536267 P75

Not available to countries requiring CE certification. 110V Only.

TV Amplifiers



TVA2.1 Digital Two-Channel TV Amplifier with IR learning and Sub Out

Designed expressly for integrating with flat panel televisions, the TVA2.1 delivers smooth, robust sound for an enhanced viewing experience. On-board IR learning allows its volume to be seamlessly controlled by the TV or cable box's remote control.

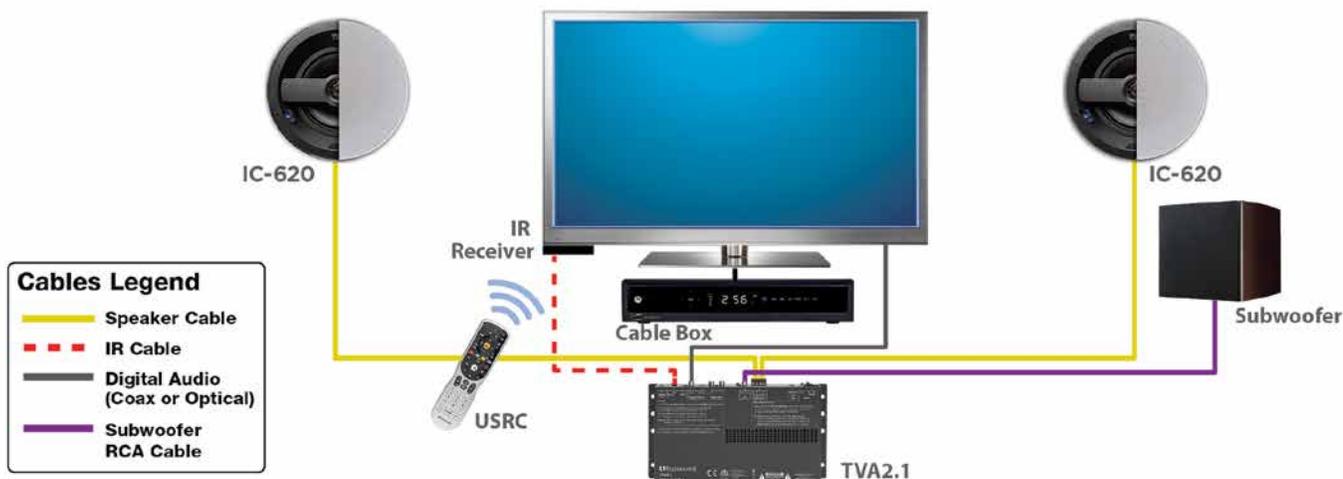
- 35W/ch for enhanced TV audio
- Easily mounts behind TVs or in structured wiring cans
- 24-bit/96kHz S/PDIF; optical and analog line-level inputs
- Includes SLM-1 Slim Surface Mount IR Receiver
- IR learning for use with virtually any remote control
- Integrated Subwoofer output



Dimensions:
9.875" W x 1.2" D x 5.75" H
(25 x 3 x 14.6 cm)

Shipping Weight:
1.8 lbs (0.8 kg)

2800-536304 TVA2.1
2800-536861 TVA2.1i

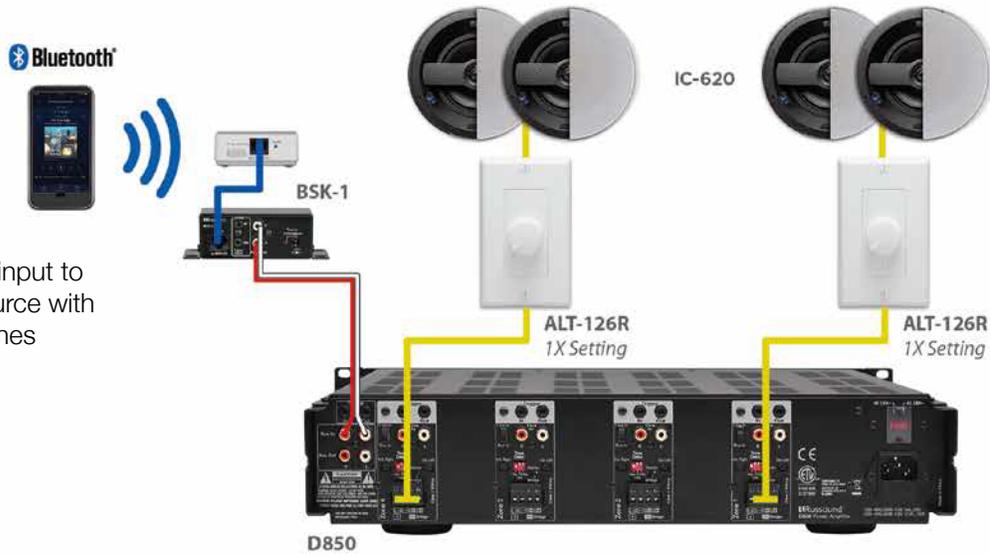


Amplifier Wiring Diagrams

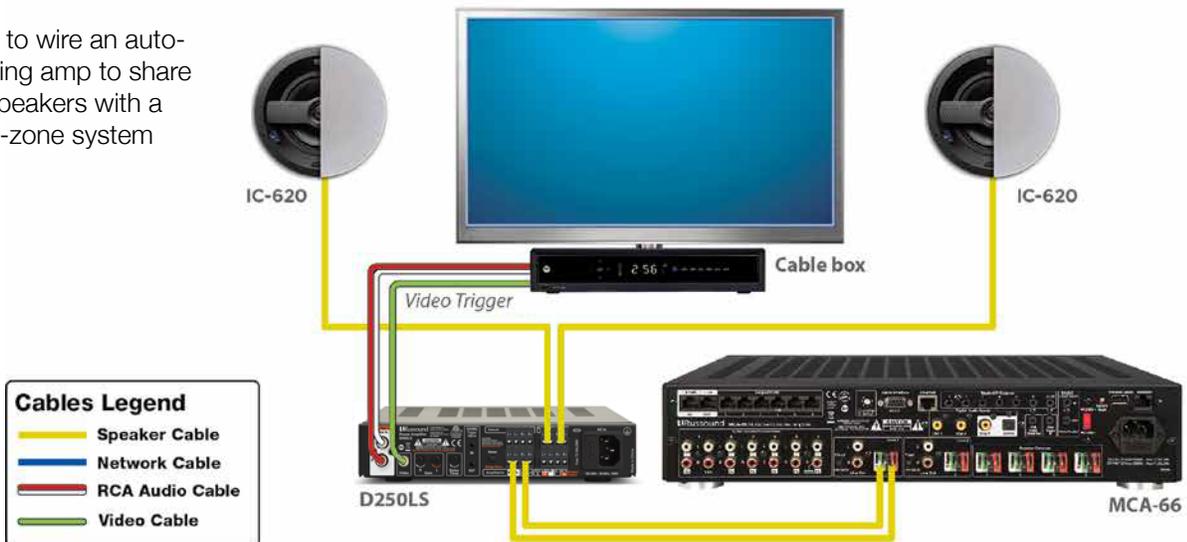
Zone-specific controller expansion



Using Bus input to share a source with multiple zones



How to wire an auto-sensing amp to share TV speakers with a multi-zone system



In-Ceiling/In-Wall Speakers

IC-610 All Purpose Performance Loudspeaker

- 6.5" / (16.51 cm) Polypropylene cone
- 0.75" / (19 mm) Pivoting Silk
- Frequency Response: 50 Hz - 20 kHz
- Sensitivity: 88 dB @ 1w/1m
- Recommended Power: 5 - 90 watts



Shipping Weight: 8 lbs (3.6 kg)
3175-537141



IC-610T Single Point Stereo Speaker

- 6.5" / (16.51 cm) Dual Voice-Coil Injection-Molded Polypropylene cone
- Dual 0.5" / (13 mm) PEi
- Frequency Response: 40 Hz - 20 kHz
- Sensitivity: 90 dB @ 1w/1m
- Recommended Power: 5 - 90 watts



Shipping Weight: 8 lbs (3.6 kg)
3175-537189



IC-620 Enhanced Performance Loudspeaker

- 6.5" / (16.51 cm) Injection-Molded Polypropylene cone
- 1" / (25 mm) Pivoting Silk
- Frequency Response: 47 Hz - 20 kHz
- Sensitivity: 90 dB @ 1w/1m
- Recommended Power: 5 - 100 watts
- Swiftlock® Mounting System



Shipping Weight: 8 lbs (3.6 kg)
3175-537158



IW-620 6.5" Enhanced Performance Loudspeaker

- 6.5" / (16.51 cm) Injection-Molded Polypropylene cone
- 1" / (25 mm) Pivoting Silk
- Frequency Response: 47 Hz - 20 kHz
- Sensitivity: 90 dB @ 1w/1m
- Recommended Power: 5 - 100 watts
- Swiftlock® Mounting System



Shipping Weight: 9.6 lbs
3175-537166



IC-820 8" Enhanced Performance Loudspeaker

- 8" (20.32 cm) Injection-Molded Polypropylene Cone
- 1" / (25 mm) Pivoting Silk
- Frequency Response: 42 Hz - 20 kHz
- Sensitivity: 92dB @ 1w/1m
- Recommended Power: 5 - 120 watts
- Swiftlock® Mounting System



Shipping Weight: 8.6 lbs (3.9 kg)
3175-537172



IC-630 Premium Performance Loudspeaker

- 6.5" / (16.51 cm) IM Polypropylene cone with vapor deposited Titanium
- 1" / (25 mm) Pivoting Titanium
- Frequency Response: 45 Hz - 25 kHz
- Sensitivity: 90 dB @ 1w/1m
- Recommended Power: 5 - 110 watts
- Swiftlock® Mounting System



Shipping Weight: 8 lbs (3.6 kg)
3175-537165



SWIFTLICK
BY SHAWM
Tool-less installation at the push of a button

ICG-6R/ICG-8R Round Grille



Shipping Weight: 0.5 lbs (0.2 kg)
3175-853234 6.5"
3175-853258 8"



ICG-6S/ICG-8S Square Grille



Shipping Weight: 0.5 lbs (0.2 kg)
3175-853241 6.5"
3175-853265 8"



| Model | Type | Woofers | Tweeter | Power | Freq. Resp. | Sensitivity | Cut-out Dims | Mounting Depth |
|--|----------------------------------|---|-------------------------------|------------------|--------------|-------------|---|------------------|
|  IC-630 | Premium Performance Loudspeaker | 6.5" (16.51 cm) IM Polypropylene cone with vapor deposited titanium | 1" (25cm) Pivoting Titanium | 5-110 W | 45Hz - 25kHz | 90dB | 8.375" (21.27cm) diameter | 3.69" (9.37 cm) |
|  IC-620 | Enhanced Performance Loudspeaker | 6.5" (16.51 cm) Injection Molded Polypropylene Cone | 1" (25cm) Pivoting Silk | 5-100 W | 47Hz - 20kHz | 90dB | 8.375" (21.27cm) diameter | 3.69" (9.37 cm) |
|  IC-820 | Enhanced Performance Loudspeaker | 8" (20.3 cm) Injection Molded Polypropylene Cone | 1" (25cm) Pivoting Silk | 5-120 W | 42Hz - 20kHz | 92dB | 9.875" (25 cm) diameter | 5.06" (12.84 cm) |
|  IW-620 | Enhanced Performance Loudspeaker | 6.5" (16.51 cm) Injection Molded Polypropylene Cone | 1" (25cm) Pivoting Silk | 5-100 W | 47Hz - 20kHz | 90dB | H=11.75" (29.85 cm) x W=7.64" (19.4 cm) | 3.63" (9.21 cm) |
|  IC-610T | Single-Point Stereo | 6.5" / (16.51 cm) Dual Voice-Coil Injection-Molded Polypropylene cone | Dual 0.5" / (13 mm) PEi | 10-120 W (total) | 40Hz - 20kHz | 90dB | 8.375" (21.27cm) diameter | 3.98" (10.1 cm) |
|  IC-610 | All Purpose Loudspeaker | 6.5" (16.51 cm) Polypropylene Cone | 0.75" / (19 mm) Pivoting Silk | 5-90 W | 50Hz - 20kHz | 88dB | 8.375" (21.27 cm) diameter | 3.98" (10.1 cm) |

Landscape Speakers

Part of a scalable system that delivers perfectly even coverage and unequalled sonic performance throughout any sized space.

Russound's landscape speaker models, the **AW4-LS-BR** and **AW10-LSUB-BR** offer an elegant, scalable platform for providing high quality audio to any outdoor area in even the harshest environmental conditions. Specially designed to withstand both extreme heat and cold, the speakers work great from the humid, hot conditions of summertime in Florida to the bone-chilling cold of a Minnesota winter.



AW4-LS-BR 4" Landscape Satellite Speaker

- Designed for excellent sonic performance in any outdoor space
- Rust-proof aluminum grille and color-molded composite construction won't chip, peel, or fade over time
- 120° vertical directional adjustment allows sound to be directed where desired in any installation
- ASA-based material design for maximum UV protection and environmental endurance from -15°F to 160°F (-25°C to 70°C)
- Flexible 70v/100v/8Ω design with adjustable tap settings for use in any application
- Includes 11" mounting stake and waterproof wire nuts
- Works with 1/2"-threaded landscape lighting mounts for limitless mounting options
- Sold individually

Dimensions:
5" W x 7.5" D x 5" H
(12.7 x 19.0 x 12.7 cm)

Shipping Weight:
3.6 lbs (1.65 kg)

3165-537080 AW4-LS-BR



- 5-year limited warranty



AW10-LSUB-BR 10" Landscape Subwoofer

- Rugged below-ground subwoofer provides superior bass while seamlessly blending into the landscape environment
- Tuned port tube that offers deep, powerful, & tight bass
- Silicone elbow for extra flexibility in any temperature extremes
- Full bandpass design
- Bass chamber is PVC for long-term durability in an underground environment
- 70v/100v/8Ω Design for use in any application
- 3-foot cable for easy connections with included weatherproof wire nuts
- Sold individually
- 5-year limited warranty

Dimensions:
Woofer Enclosure - 18"L x 12.7" Dia
(45.7 x 32.3 cm)

Canopy - 10.83" Dia x 3.1" H
(27.5 x 7.9 cm)

Shipping Weight:
29.1 lbs (13.2 kg)

3165-537097 AW10-LSUB-BR



8" OutBack Rock Speakers



Gray Granite

Sandstone

Weathered Granite

5R82 2-Way Rock Speakers

Designed to provide high quality audio in even the harshest of climates while disappearing into the landscape. Includes 3' of burial-rated wire and an integrated security loop for anchoring in place. Sold individually



Dimensions: 14" x 12" x 11"D
(35.6 x 30.5 x 27.9 cm)

Shipping Weight 11 lbs (4.95 kg)

3165-533464 5R82-G Gray Granite

3165-533471 5R82-S Sandstone

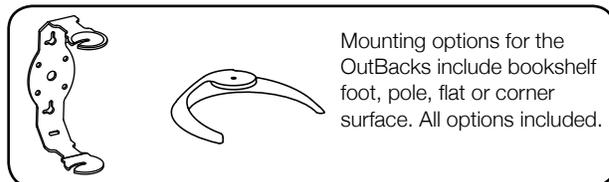
3165-533600 5R82-W Weathered Granite

Sold individually

OutBack Outdoor Speakers

5 Series OutBack Outdoors

The 5 Series OutBack outdoor speakers are designed to provide high quality audio indoors and out, even in the harshest of climates. Each speaker comes with a versatile bracket that allows for flat mounting, corner mounting, or pole mounting. Also included is a stylish pedestal foot that offers an elegant bookshelf mounting option. Available in black or white. Paintable.



CE

5B45 4" 2-Way

Dimensions: 9.5" x 6.25" x 6.25" D
(24.13 x 15.87 x 15.87 cm)

Shipping Weight: 10.5 lbs. (4.8 kg)

3165-532832 White 5B45

3165-532870 Black 5B45

Sold in pairs



CE

5B55 5.25" 2-Way

Dimensions: 11.25" x 7.5" x 7.5" D
(28.57 x 19.05 x 19.05 cm)

Shipping Weight: 14.8 lbs. (6.7 kg)

3165-532849 White 5B55

3165-532887 Black 5B55

Sold in pairs



CE

5B65 6.5" 2-Way

Dimensions: 13" x 8.75" x 8.25" D
(33.02 x 22.22 x 20.95 cm)

Shipping Weight: 19.4 lbs (8.8 kg)

3165-532856 White 5B65

3165-532894 Black 5B65

Sold in pairs



CE

5B65S 6.5" Single Point Stereo

Dimensions: 13" x 8.75" x 8.25" D
(33.02 x 22.22 x 20.95 cm)

Shipping Weight: 10.4 lbs (4.7 kg)

3165-532863 White 5B65S

3165-532900 Black 5B65S

Sold individually

Indoor In-ceiling Speaker Accesories

In-Ceiling Rough-In Speaker Brackets



CE For all Russound 6.5" Speakers. Sold in pairs.
Shipping Weight: 1.2lbs (0.54kg)
3901-530722 SB-C67 6.5"



CE For all Russound 8" Speakers. Sold in pairs.
Shipping Weight: 1.4lbs (0.64kg)
3901-530739 SB-C80 8"

Volume Controls

RUSSOUND'S VOLUME CONTROL WARRANTY

Hassle-Free Gold Guarantee

Two Reasons to Purchase Russound Volume Controls

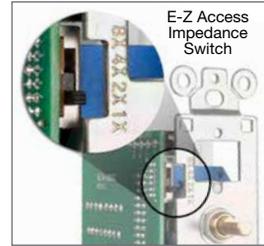
BULLETPROOF

The ALTx line of Volume Controls has a high power handling capability of 126W for superior performance, added reliability and durability.

HASSLE-FREE GOLD GUARANTEE

Russound is so confident in the performance and reliability of its ALTx Volume Controls that if one should fail for any reason, we'll send you a replacement free of charge (no return necessary).

Simply contact Russound customer support with your shipping address and we will promptly send a free replacement to you. Proof of purchase may be required.



ALT-126R 126 Watt Impedance Matching Volume Control

- Easy access impedance switch behind front plate
- 126W peak, 42W RMS continuous
- 12 steps of attenuation including Off
- Accepts up to 12AWG cable
- Includes both white and light almond Decora® plates, inserts and knobs
- Lifetime warranty

Dimensions: 1.625"W x 2.675"H x 2.5"D (41 x 73 x 63 mm)

Shipping Weight: 1.2lbs (0.54kg)

6100-536281 ALT-126R White and Lt. Almond



WALTx-2

Weatherproof volume control with standard gray plate and knob. 12 position switch. Provides 1x, 2x, 4x, 8x impedance matching. Fits a standard 3/4" PVC outdoor conduit.



Dimensions:

3" W x 5" H x 3.75" D (76.5 x 127 x 95.5 mm)

Shipping Weight: 1.75 lbs (0.79 kg)

6500-114113 WALTx-2



EZB-8 E-Z Connect Speaker Terminal Block

Simplifies system wiring with volume control installations. Connects up to 8 pairs of speakers. Removable, screw-down connectors. Easily mounts to a wall, cabinet or structured wiring can with push-lock plugs included. Easily add additional speakers. Works with up to 12AWG wire.

Dimensions:

6.85 W x 3.0 H x 1.0" D (17.4 x 7.6 x 2.5cm)

Shipping Weight: 0.7 lbs (0.3 kg)

8100-536106 EZB-8



TBL-75 Table Top Volume Control

126 watt volume control with headphone jack speaker override. Installer configurable from 1x, 2x, 4x or 8x impedance matching.

Dimensions:

6.1" W x 2.5" H x 2" D (154 x 63.5 x 49.3 mm)

Shipping Weight: 2.5 lbs (1.1 kg)

6400-113161 TBL-75



Speaker Selectors

Single Source Selectors



SS-4.2 4 Pair

100W/channel RMS. Works with 4Ω stable amplifiers & receivers. Resettable circuit protection. Impedance bypass switch for use with impedance matching volume controls. Zone labels included.

Dimensions:
8.5" W x 1.875" H x 6.25" D
(220 x 48 x 160 mm)

Shipping Weight: 2.75 lbs (1.2 kg)

3630-520679 SS-4.2



SS-6.2 6 Pair

70W/channel RMS. Works with 4Ω stable amplifiers & receivers. Resettable circuit protection. Impedance bypass switch for use with impedance matching volume controls. Zone labels included.

Dimensions:
11.5" W x 1.875" H x 6.25" D
(295 x 48 x 160 mm)

Shipping Weight: 3.5 lbs (1.6 kg)

3630-520686 SS-6.2

Autoformer-Based Selectors with Volume Control



SDB-2.1 2 Pair

100W/channel RMS. Color-coded detachable 14-gauge snap connectors. Standard configuration is 2x, and installer may change configuration to 4x or 8x. Zone labels included.

Dimensions:
8.5" W x 3" H x 6.25" D
(220 x 80 x 160 mm)

Shipping Weight: 4.8 lbs (2.2 kg)

3615-604010 SDB-2.1



SDB-4.1 4 Pair

150W/channel RMS. Color-coded detachable 14-gauge snap connectors. Standard configuration is 4x, and installer may change configuration to 2x or 8x. Zone labels included.

Dimensions:
17" W x 3" H x 6.25" D
(435 x 80 x 160 mm)

Shipping Weight: 8.6 lbs (3.9 kg)

3615-604027 SDB-4.1



SDB-6.1 6 Pair

200W/channel RMS. Color-coded detachable 14-gauge snap connectors. Standard configuration is 8x, and installer may change configuration to 2x or 4x. Zone labels included.

Dimensions:
17" W x 3" H x 6.25" D
(435 x 80 x 160 mm)

Shipping Weight: 10.1 lbs (4.6 kg)

3615-604034 SDB-6.1

Autoformer-Based Selectors/Impedance Matching



PRO-6 HP 6 Pair

100W/channel RMS with subsonic filter built in. Color-coded detachable 14-gauge snap connectors. Zone labels included.

Dimensions:
17" W x 2.875" H x 8" D (435 x 75 x 205 mm)

Shipping Weight: 9.5 lbs (4.3 kg)

3610-603075 PRO-6 HP



PRO-8 HP 8 Pair

100W/channel RMS with subsonic filter, built in. Color-coded detachable 14-gauge snap connectors. Zone labels included.

Dimensions:
17" W x 2.875" H x 8" D (435 x 75 x 205 mm)

Shipping Weight: 10 lbs (4.5 kg)

3610-603136 PRO-8 HP



PRO-12 HP 12 Pair

100W/channel RMS with subsonic filter built in. Color-coded detachable 14-gauge snap connectors. Zone labels included.

Dimensions:
17" W x 2.875" H x 8" D (435 x 75 x 205 mm)

Shipping Weight: 10 lbs (4.5kg)

3610-603037 PRO-12 HP

Miscellaneous Speaker Selectors



AB-2.2 Tabletop Dual-Source

Allows single pair of speakers to be driven by either of two amplifiers or allow a single amplifier to drive either of two

Dimensions:
5.5" W x 2.875" H x 3" D (140 x 73.5 x 76.5 mm)

Shipping Weight: 1.25 lbs (0.57 kg)

3699-520525 AB-2.2



AB-3.2 Source Selector

Automatic A/B speaker selector, speaker level switching, selectable delay and sensitivity. Color-coded detachable 14-gauge snap connectors. Detachable 12v DC power supply.

Dimensions:
6.25" W x 2" H x 1.55" D (159 x 51 x 39 mm)

Shipping Weight: 1.7 lbs (0.8 kg)

3699-520914 AB-3.2



AB-1.2 Dual-Source

Allows a single pair of speakers to be driven by either of two amplifiers or allows a single amplifier to drive either of two pairs of speakers. Decora® wallplate not included.

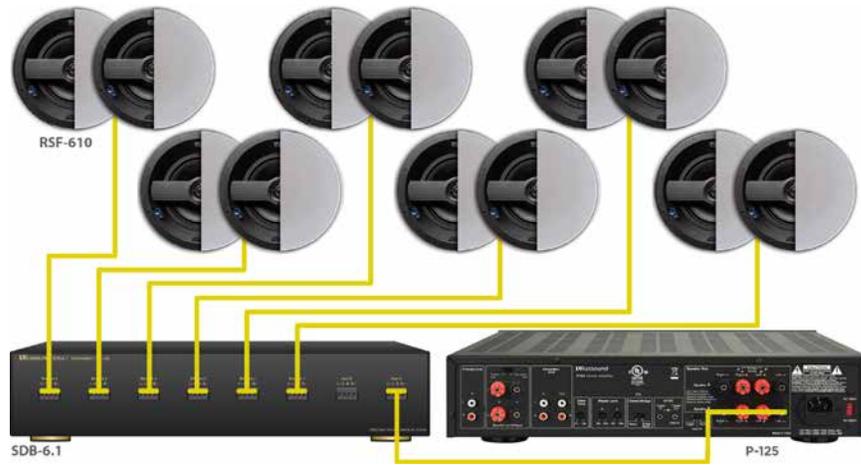
Dimensions:
1" W x 2.75" H x 1.75" D (25.5 x 70 x 44.5 mm)

Shipping Weight: 3 oz (85 g)

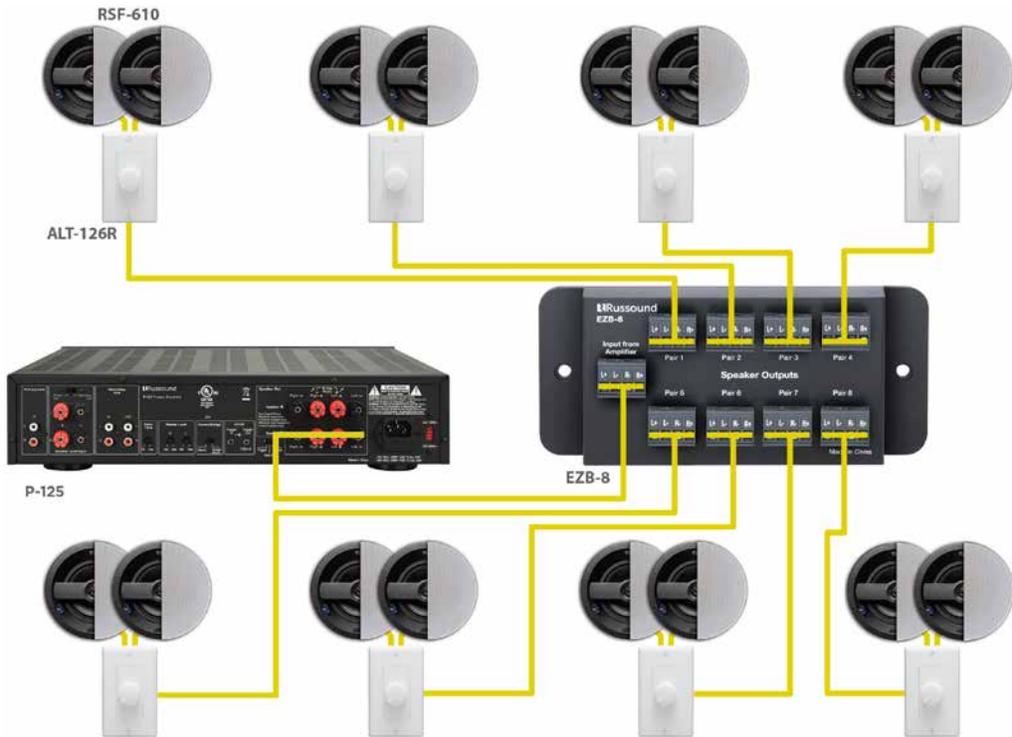
3699-520501 White AB-1.2

Speaker Selector and Volume Control Diagrams

6-Zone Speaker Selector System



8-Zone Impedance Matching Volume Control System (8X setting)



Impedance matching charts for speakers selectors and volume controls

| Impedance Matching For 8-ohm Amplifiers | |
|---|---------------------------|
| 4-ohm Speaker Pairs | 0 1 2 3 4 5 6 7 8 |
| 0 | - 1X 2X 4X 4X 8X 8X 8X 8X |
| 1 | 2X 4X 4X 8X 8X 8X 8X |
| 2 | 4X 8X 8X 8X 8X |
| 3 | 8X 8X 8X |
| 4 | 8X |

| Impedance Matching For 4-ohm Amplifiers | |
|---|---|
| 4-ohm Speaker Pairs | 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 |
| 0 | - 2X 1X 2X 2X 4X 4X 4X 4X 8X 8X 8X 8X 8X 8X 8X 8X |
| 1 | 1X 4X 2X 4X 4X 4X 4X 8X 8X 8X 8X 8X 8X 8X |
| 2 | 2X 4X 4X 4X 4X 8X 8X 8X 8X 8X 8X 8X |
| 3 | 4X 8X 4X 8X 8X 8X 8X 8X 8X 8X |
| 4 | 4X 8X 8X 8X 8X 8X 8X 8X 8X |
| 5 | 8X 8X 8X 8X 8X 8X |
| 6 | 8X 8X 8X 8X 8X |
| 7 | 8X 8X 8X |
| 8 | 8X |

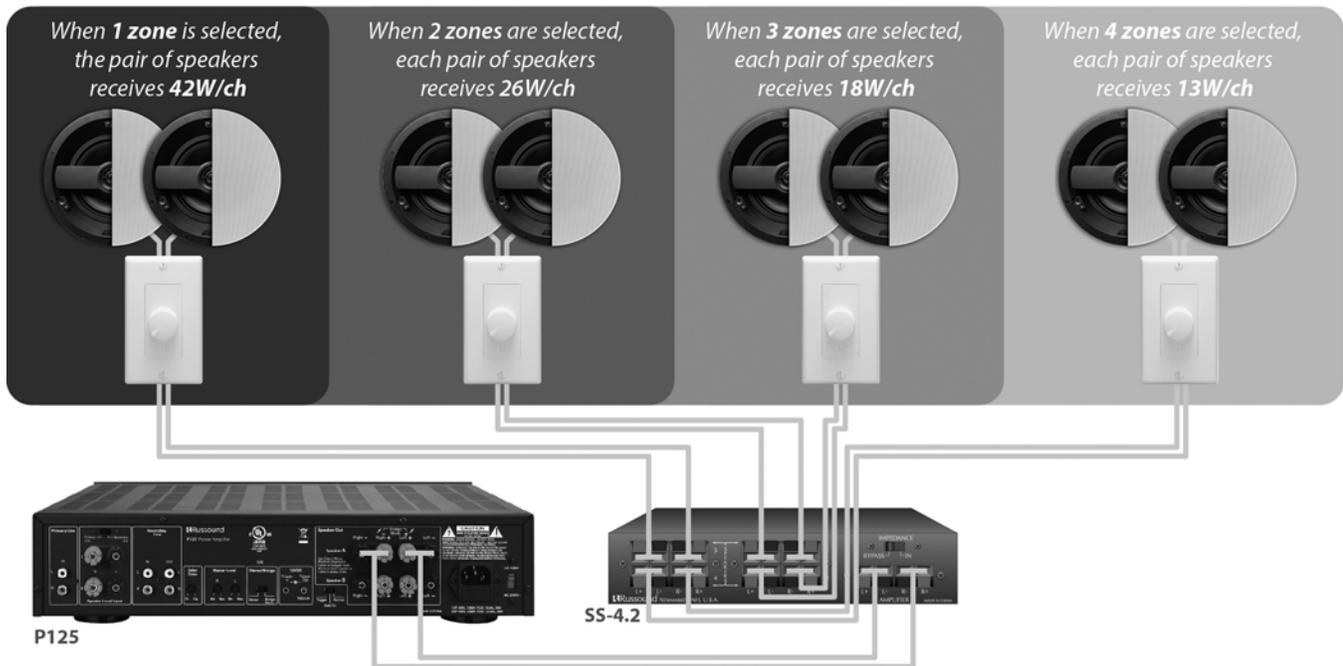
Impedance Matching

Impedance Matching VCs vs. Impedance Matching Speaker Selectors

Examples use the P125 amplifier that delivers 80W/ch at 8Ω and IC-620 speakers that are 8Ω.

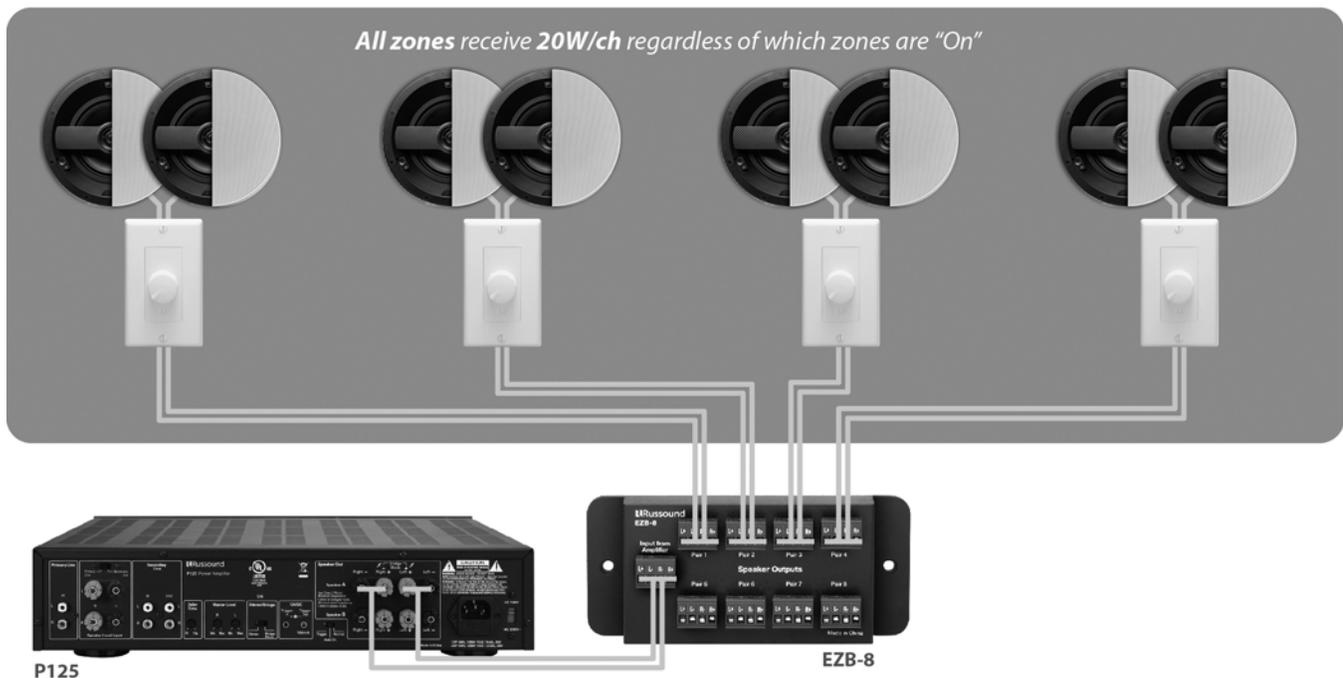
ALT-126R Volume Controls non-impedance matching (1X setting) with SS-4.2 Impedance Matching Speaker Selector

Allows you to turn off unused zones to provide more power to the remaining zones.
This could be useful for when a party is happening in the outdoor zone.



ALT-126R Volume Controls with impedance matching at 4X setting without speaker selector

Provides protection of the power amplifier at all times. Shares power equally among the speakers regardless of demand.



Infrared Systems

SLM-1K Universal Surface Mount IR Kit

Includes:

- (1) SLM-1 IR Receiver
- (4) IRE-1 IR Emitters
- (1) CB-140 Connecting Block
- (1) CB-PS power supply

Shipping Weight: 1.5 lbs (0.68 kg)

5300-536496 SLM-1K
5300-536809 SLM-1K-EU



IRE-1 IR Emitter

- Low-profile design
- Blocking cover included
- Plug and Play connections with 3.5mm plug
- Emits IR from both front and rear for cabinet mounting when desired

Dimensions (emitter without cable):
0.47"W x 0.35"D x 0.18"H (1.2 x 0.9 x 0.5 cm)

Shipping Weight: 2 oz (57 g)

5300-536519 IRE-1



IRE-2 Dual Head Emitter

- Control two devices
- Low-profile design
- Blocking cover included
- Plug and Play connections with 3.5mm plug
- Emits IR from both front and rear for cabinet mounting when desired

Dimensions (each emitter without cable):
0.47"W x 0.35"D x 0.18"H (1.2 x 0.9 x 0.5 cm)

Shipping Weight: 6 oz (0.2 kg)

5300-536533 IRE-2



SLM-1 Slim-Design Surface Mount IR Receiver

- Low-profile design to blend seamlessly with modern television bezels
- Plug and Play connections with 3.5mm plug
- Universal LCD, LED, Fluorescent and Plasma friendly design

Dimension (without cable):
2.0"W x 0.52"D x 0.25"H (5.0 x 1.3 x 0.6 cm)

Shipping Weight: 2 oz (57 g)

5300-536502 SLM-1



CB-140 Connecting Block

- Compact design
- Plug and Play with color-coded 3.5mm jacks
- Expands to up to 8 emitters with dual emitters
- IR confirmation LED for troubleshooting

Dimensions:
1.75"W x 4.3"D x .375"H (4.5 x 6.4 x 0.9 cm)

Shipping Weight: 2 oz (57 g)

5300-536540 CB-140

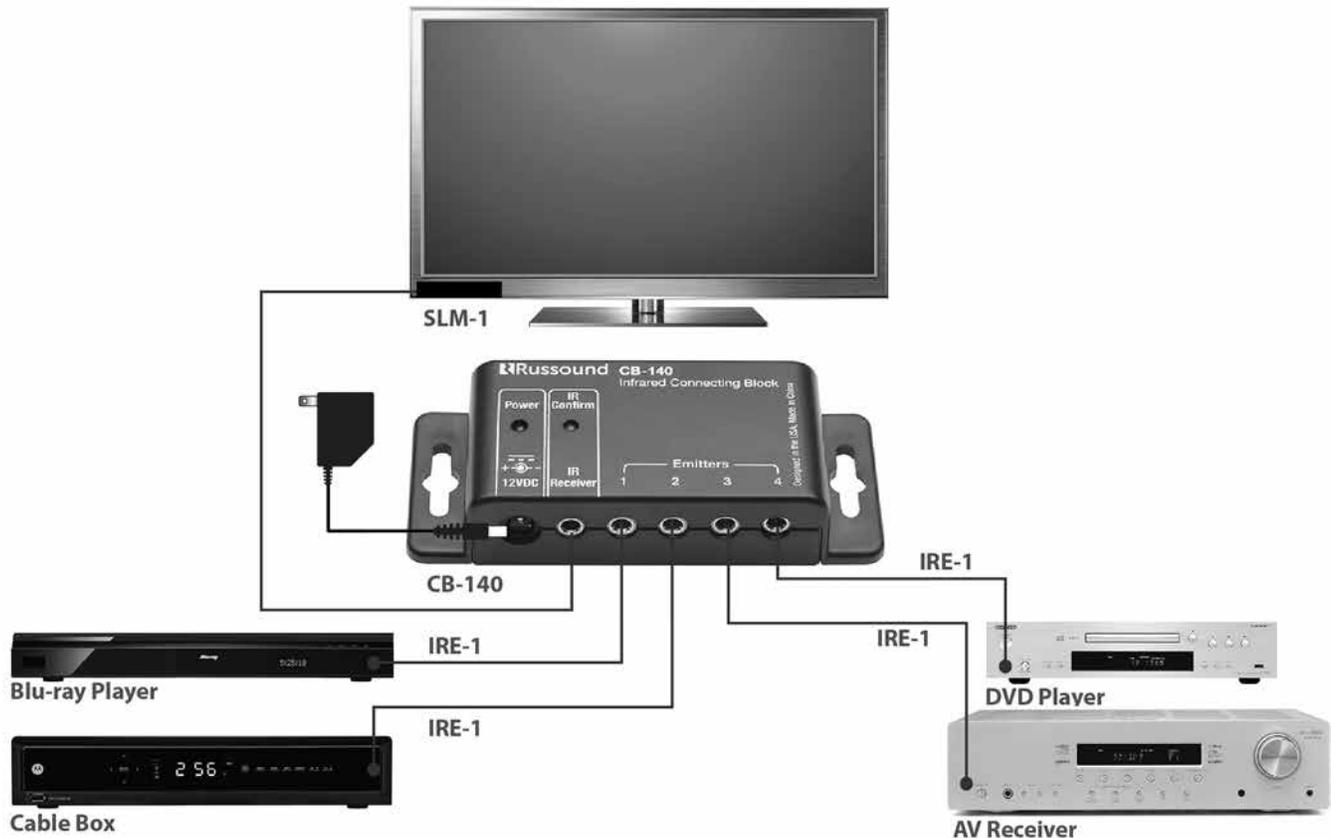


CB-PS 12V Power Supply for CB-140

Dimensions:
3"W x 2.75"H x 1"D
(7.6 x 7.0 x 2.5 cm)

Shipping Weight: 2.4 oz (68 g)

5300-536557 CB-PS
5300-536816 CB-PS-EU



ComPoint® Intercom Systems



ISK2 Advanced Keypad

Single-gang Decora style keypad. 5-character LCD display, assignable zone names and volume level. Select zones and door stations, controls receive volume, sets "do not disturb". Internal microphone with automatic gain control. Built-in amplifier powers one or two external speakers. Speaker relay to share speakers with an audio system for communications. 110 punch-down. Installer-selectable amber or green backlighting. Wall plate and speakers not included.



Dimensions:
1.875" W x 4" H x 2.625" D
(4.8 x 10.2 x 6.7 cm)
Shipping Weight: 5.6 oz (159 g)
2300-525384 ISK2 White



ISK3-AB Door Station

Weather-resistant call station fits a single-gang deep wall box. Solid metal cover plate mounts flush to exterior wall. Internal microphone with automatic gain control. Built-in amplifier and speaker. 110 punch-down connector for CAT-5 cable. Internal relay with screw terminals for connecting to an external doorbell. Amber backlit call key. Maximum 2 door stations per system.



Dimensions:
3" W x 5.125" H x 3" D
(7.6 x 13.0 x 7.6 cm)
Shipping Weight: 9 oz (0.26 kg)
2300-525407 ISK3 Antique Brass



ISSP ComPoint Speaker

Single-gang Decora-style in-wall speaker. Installs beside a ComPoint keypad in double-gang wall box. Allows ComPoint to be used as a stand-alone system. High-quality driver in the ISSP is ideally matched to the keypad amplifier. Moisture-resistant design is suitable for bathrooms and kitchens. Wall plate not included.



Dimensions:
3" W x 5.125" H x 3" D
(7.6 x 13.0 x 7.6 cm)
Shipping Weight: 8 oz (227 g)
2300-528279 ISSP



ISH1 ComPoint Hub

6-zone surface- or panel-mount controller. Up to 6 hubs can link together for a total of 36 zones. Supports 2 door stations and provides 7 doorbell chimes, individually selectable for each door. Gain control for doorbell chime and alert tone volume. RJ-45 connectors for keypads, door stations, and hub linking. Firmware updatable. Power supply not included.



Dimensions:
6" W x 5" H x 2" D
(15.2 x 12.7 x 5.1 cm)
Shipping Weight: 2 lbs (0.9 kg)
2300-526459 ISH1



ISPS Power Supply

15V DC 3.5A. Autosensing 100V-240VAC, detachable power cord, compact size.



Dimensions:
4.3" W x 1.93" H x 1.33" D (11.6 x 4.9 x 3.4 cm)
Shipping Weight: 1lb (0.5 kg)
2300-526282 ISPS

Plates, Wire and Accessories

Home Theater



HTP-7.2

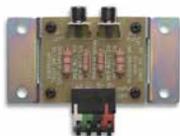
HTP-7.2 is a double-gang in-wall connection plate designed to allow easy hookup of all the speakers in a 5.1, 6.1 or 7.1-channel surround sound system. It includes terminals for up to seven speakers, and two powered/active (low level) subwoofers. The heavy-duty molded plate supports the weight of high-quality wires, and each connection is clearly labeled.

Dimensions: 4.75"W x 4.75"H x 1.2"D
(12 x 12 x 3cm)

Shipping Weight: 8 oz (0.23 kg)

7101-537059 HTP-7.2

System Accessories



ADP-1.2 Speaker to Line-Level Adapter

Recommended for use with CAA66 and MCA-66 to obtain line level outputs for zones without pre-amp outputs. Color-coded detachable 14-gauge snap connectors. Not for use with digital amplifiers.

Dimensions: 3.375" W x 1" H x 2.5" D
(8.6 x 2.6 x 6.4 cm)

Shipping Weight: 14 oz (0.4 kg)

9500-200891 ADP-1.2

International Convenience Items

Outdoor Thermoplastic Covers



WPB 37-23 Vertical, Single Gang

Self-closing cover with 3/8" gasket and 4 mounting screws. Mounts to single-gang box (not included).

Dimensions: 3.0625" W x 4.8125" H x 1.1875" D (7.8 x 12.2 x 3.0 cm)

Shipping Weight: 9 oz (0.3 kg)

9000-450020 WPB 37-23

WPB 37-23FS Vertical, Single Gang

Self-closing cover with 3/8" gasket and 2 mounting screws. Mounts to flat surface with 4 screws.

Dimensions: 3.0625" W x 4.8125" H x 1.1875" D (7.8 x 12.2 x 3.0 cm)

Shipping Weight: 9 oz (0.3 kg)

9000-450037 WPB 37-23FS

Plastic Work Boxes for New Construction



S1-18-R Single Gang

Captive mounting nails. 2 Quick Click® entries.

Dimensions: 2.0625" W x 2.875" H x 3.125" D (5.2 x 7.3 x 7.9 cm)

Shipping Weight: 4 oz (0.1 kg)

7200-450075 S1-18-R

S1-22-R Single Gang

Captive mounting nails. Four Quick Click entries.

Dimensions: 3.875" W x 2.9375" H x 3.125" D (9.8 x 7.5 x 7.9 cm)

Shipping Weight: 5 oz (0.1 kg)

7200-114694 S1-22-R

S2-35-RAC Double Gang

Captive mounting nails. 4 Quick Click entries.

Dimensions: 3.8125" W x 2.9375" H x 3.0625" D (9.7 x 7.5 x 7.8 cm)

Shipping Weight: 5 oz (0.1 kg)

7200-450082 S2-35-RAC

Plastic Work Boxes for Retrofit



S1-18-W Single Gang

2 Auto Clamps®, 2 Quick Click entries.

Dimensions: 2.0625" W x 2.875" H x 3.125" D (5.2 x 7.3 x 7.9 cm)

Shipping Weight: 4 oz (0.1 kg)

7200-450051 S1-18-W

S2-32-W Double Gang

4 Auto Clamps. 4 Quick Click entries.

Dimensions: 3.875" W x 2.9375" H x 3.125" D (9.8 x 7.5 x 7.9 cm)

Shipping Weight: 5 oz (0.1 kg)

7200-450068 S2-32-W

UL Classified and ICBO Recognized. Quick Click® and Auto Clamp® are registered trademarks of the Pass and Seymour/ Legrand Corporation. Note: All Work Boxes must be purchased in 10 piece lots.

Decora Screwless Cover Plates



SWP-1 1 gang

Shipping Weight: 2 oz (0.071 kg)

7106-115615 White

A legacy of Quality, Trust and Innovation

In 1967 in a quiet town in rustic New England, Russound was founded based on a desire to make the finest audio accessories on the market. Russound's early products included hi-fi solutions such as speaker selectors, tape monitor switches and volume controls. The name Russound became synonymous for high-quality volume controls and the company soon developed a reputation for their reliable products. Over the years, Russound developed a wider range of products for the custom installation market and increasingly became known for quality, reliability and service. That vision continues on today, as exciting new technologies are being implemented to create modern solutions for their customers' needs. With its products now sold in over 80+ countries, the Russound name has become synonymous with audio quality not only in the USA, but also around the world.

Based in Newmarket, New Hampshire, Russound continues to design and manufacture innovative products that sound great, are easy to install and simple to use, and that offer great value. Russound delivers a complete range of multiroom audio systems, source equipment, volume controls, amplifiers, loudspeakers and intercom systems. They believe their products are the finest of their kind on the market and remain dedicated as ever to providing their customers with the right products for the job.

Your feedback is important to us

In order to be the best business partner possible and to help us design and build the best products, your feedback is critical.

We have a special email address set up at **Productideas@russound.com** where you can send us comments, feedback, ideas, suggestions, or anything you would like us to know about your interactions with Russound and its products.

Please let us know how we can help you and your business grow and get you the products you need to delight your customers.

Our Core Values

| | | |
|------------|-------------|----------|
| Honest | Responsive | Positive |
| Consistent | Accountable | Loyal |

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