## Russound relationship

# New & Trending 2024



## **Premium Multi-Channel Amplifiers**



- New Industrial Design
- Up to 16 Channels
- Up to 90 Watts / Ch.
- Multiple Input Options
- 3 Audio Filter Options
- Signal Sensing or 12 V Trigger Control

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 Ideal for Larger Spaces and Outdoor Areas



The all-new D-Series brings massive advancements from the previous generation in incredibly small packages. Their all-new digital design allows for a compact size that is uncompromising in audio performance and reliability, and that offers robust installation flexibility.

With power outputs ranging from a powerful 75 watts per channel up to a staggering 90 watts per channel depending on the model, these amplifiers are ready for even the largest systems.

Installers will love the easily configurable audio filters, allowing any zone of these stylish amplifiers to be used as a standard stereo amplifier, as a dedicated subwoofer amp, or custom-tailored to produce only higher frequency sound to minimize extraneous power demands and allow for more dynamic headroom when needed.

The multiple input options with dual bus inputs and dedicated zone inputs, all with an adjustable gain, provide the ultimate in convenient flexibility for the installation professional.

These low-profile, powerful amps are perfect for adding additional zones of audio, adding more power for larger rooms or spaces, and for powering large outdoor areas with multiple speakers.



#### D890

Eight Channel Premium Performance Amplifier

- 90 watts per channel @4 ohms
  45 watts per channel @8 ohms
  180 watts per channel, @8 ohms, bridged
- 2.66 ohm stable, powers up to 3 pairs of 8-ohm speakers per zone
- Power On Modes: Signal Sensing/12V trigger/Always On
- Audio Filters: Full Range, Low Pass 20Hz-160Hz, High Pass 80Hz-20kHz
- Low Profile Rackmountable 1U Design



#### D1290

Twelve Channel Premium Performance Amplifier

- 90 watts per channel @4 ohms
  45 watts per channel @8 ohms
  180 watts per channel, @8 ohms, bridged
- 2.66 ohm stable, powers up to 3 pairs of 8-ohm speakers per zone
- Power On Modes: Signal Sensing/12V trigger/Always On
- Audio Filters: Full Range, Low Pass 20Hz-160Hz, High Pass 80Hz-20kHz
- Low Profile Rackmountable 1U Design



#### D1675

Sixteen Channel Premium Performance Amplifier

- 75 watts per channel @4 ohms
  37 watts per channel @8 ohms
  150 watts per channel, @8 ohms, bridged
- 2.66 ohm stable, powers up to 3 pairs of 8-ohm speakers per zone
- Power On Modes: Signal Sensing/12V trigger/Always On
- Audio Filters: Full Range, Low Pass 20Hz-160Hz, High Pass 80Hz-20kHz
- Convenient Rackmountable 2U Design

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**Amplifiers** 

Soundbar

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#### COMPACT HI-FIDELITY MINI-AVRs



## AVA2.1 & AVA3.1 - Low-Profile Mini-AVRs with HDMI

The AVA2.1 and AVA3.1 mini audio receivers are designed for custom installation specialists and were designed based on their feedback. In addition to being highly flexible receivers that can be placed in nearly any imaginable space, both models include a fully integrated, highly efficient Class-D amplifier with digital inputs, 100-240V 50/60Hz universal power supply for installation nearly anywhere on the planet, built-in Bluetooth 5.0, ARC HDMI, dedicated subwoofer output with gain control, and an IR remote control and external receiver. The most important feature is the HDMI input allowing for instant use with any TV through HDMI's CEC functionality, eliminating the need to teach IR commands for volume control.









- Fully integrated highly efficient Class-D amplifier with 50 watts per channel, optimized for high quality audio performance
- Input for Audio Return Channel from TV HDMI Port eliminates the need for a set-top box
- 2.1 or 3.1 speaker / subwoofer output match existing soundbars or speaker setups
- Analog and digital audio inputs provide flexibility in connecting additional audio sources
- Built-in Bluetooth 5.0 allows to listen to any content from a phone, tablet, or computer
- Learning remote conveniently controls AVA, TV, and connected audio spources
- Super compact size 1.6" x 5.7" x 7.9". Ideal for any small behind the TV box, on-TV, on-wall, on-shelf, computer desktop, credenza, or similar locations



The AVA-Series amplifiers may be installed on a table-top or shelf.

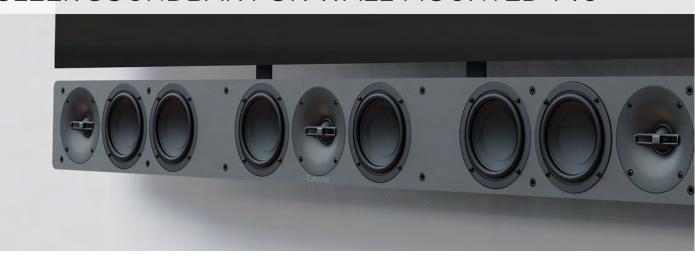
#### Wall Mounting

The AVA-Series amplifiers may be mounted on any wall or other surface using the included wall-mount bracket. Make sure to use suitable wall-anchors or secure the bracket to any wall stud.

#### In-Wall Box Mounting

Many of today's TV accessories, including the AVA-Series amplifiers, are designed to be installed in in-wall mounting boxes hidden behind a television.

## SLEEK SOUNDBAR FOR WALL-MOUNTED TVs



## Cinema Bar 3.0 – 3-Ch. Passive Sound Bar for TVs 65" & Up

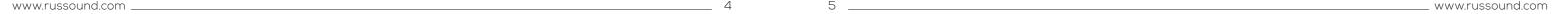
Add a mix of style and audio excellence to your home theater or improve your TV setup in any room of the house. The Cinema Bar 3.0 is a passive soundbar designed for use with wall mounted TVs, boasting 100W RMS Power Handling Per Channel. These soundbars pair perfectly with the Russound AVA2.1 and AVA3.1 Mini-AVRs. Constructed of reinforced MDF with isolated audio chambers for each channel, the stylish satin black soundbar adds elegance and appeal beneath the television.



- Frequency Response: 70Hz-20kHz
- 3 x 4" Custom designed high excursion driver
- 3 x 1" Custom designed tweeter with proprietary waveguide and phase plug
- 3 x 4" Passive Radiator for enhanced bass
- 100-Watt RMS Power Handling per Channel







Russound Russound Distributed Audio Streaming Audio



## The New 7" Wall Mounted Touchscreen



#### XTS7

- 7" (17.8cm) touchscreen
- Elegant in-wall design
- · Android operating system
- Install your favorite apps from the Google Play Store
- Russound app pre-installed
- Installs in 1-gang, 2-gang, or 60mm European electrical boxes
- PoE (802.3af) or 12VDC (power supply not included)
- Wired/Wi-Fi

## Modern Control Upgrade For Your Russound System



## IPK-1 Single Gang IP Keypad

- Controls a Russound audio zone
- Provides easy to use interface for audio control and favorites
- PoE powered: 802.3af (power supply not included)
- Works with: MCA-66, MCA-88, MBX-AMP, MBX-PRE
- Includes black and white Decora inserts. Decora wallplate not included and must be purchased separately
- · Requires a wired Ethernet connection



## Adding Bluetooth Sources Made Easy



### BTC-2X Bluetooth Remote Transeiver

- Analog output connect to any audio system
- · Automatic or manual pairing modes

## BSK-2 Bluetooth Source Kit

- Bluetooth Remote Transceiver can be located up to 500' from the audio connection using CAT5 (not
- Analog and Digital Output Ensures compatibility with any audio system
- Input Saver Design Add Bluetooth audio to any system without requiring a free input

## Control And Manage Your Whole Home Music System



#### Russound App

- · Modern native design for both iOS and Android
- Intuitive control from anywhere in the home
- Works with Russound's MCA and MBX-Series products
- o Store, edit and play favorites
- o Group rooms together
- o Set alarms and schedules









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## Amplified Keypad with Alexa Built-in

This elegant system features a 2 channel amplifier built directly into the keypad and can deliver crystal clear sound to 2 loudspeakers while being powered via the V-PS-2 60W Power Supply. Designed to easily re-use existing wiring to upgrade any previously installed audio system or to be installed quickly as a completely new audio solution.

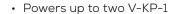


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- Decora in-wall Keypad with Alexa Built-in blends with today's home decor
- Great builder solution. Easy to install in new or retrofit installations
- Up to 32 in a home, with up to 10 devices playing synchronized audio
- Modern Design to add Bluetooth, streaming options, multiroom audio, and app control to replace existing systems from ABUS, to CA4, to CAA66
- Easy Touch volume up, volume down, mic on/off, action (standard Alexa buttons)
- Spotify Connect built-in
- Alexa built-in (Includes MRM)
- Bluetooth 5.0 with EDR and BLE
- Power output: 2 x 15W, 4 or 8 ohm selectable





- Power Output: 60W / 24VDC
- Protection: Over voltage, over current, over temperature (all are self-resetting)
- Wall mountable with keyhole slots



## **Architectural Speakers**

Russound speakers were designed and optimized to work with Russound's line of whole-home and in-room audio amplification products to get the most out of Russound amplifiers. Russound offers a special **Double Your Warranty** program when select products are purchased and installed together.

#### 10 Series

All-purpose listening speakers. Ideal for multi-room background audio.

- Fixed PEI tweeter or pivoting silk tweeter
- Polypropylene cone
- Models: IC-610, IC-610T

#### 20 Series

The perfect choice for using in all primary listening areas of the home.

- Pivoting silk tweeter
- IM polypropylene cone
- SwiftLock<sup>™</sup> Tool-less installation
- Models: IC-620, IC-620T, IC-820, IC-820T, IW-620

#### 30 Series

Premium performance speakers with intelligent highs and deep rich lows.

- Pivoting titanium tweeter
- IM polypropylene cone with vapor-deposited titanium
- SwiftLock<sup>™</sup> Tool-less installation
- Models: IC-630, IC-830, IW-630

## **Outdoor Speakers**



#### AW6-LS-BR

- 6" landscape satellite speaker.  $70v/100v/8\Omega$
- Includes 11" mounting stake

#### AW10-HSUB-BR

- 10" landscape subwoofer.  $70v/100v/8\Omega$
- Full bandpass design

#### 5R82mk2 & 5R8SUB

- 2-Way 8" outback rock speakers / Front firing 8" outback rock subwoofers
- · Gray granite, weathered granite or sandstone finish

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## Russound

## THE PERFECT LIGHT COMMERCIAL MIXER AMPLIFIER



#### MIXAMP-60 70V / 60W Mixer Amplifier

- Rack-mountable mixer amplifier with media player
- Built-in media player with USB/SD, FM & Bluetooth®
- Rated power output at 60W
- Speaker output of 100V, 70V,  $4\Omega$ ,  $8\Omega$ , and  $16\Omega$
- LED indicators for power, clipping protection and signal
- 3 mic/line input, 2 RCA line input, 1 TEL input, 1 RCA line output
- XLR input with switchable +48V phantom power
- · Built-in Bluetooth audio support





#### AW70V6mk2

70v Surface Mount Indoor/Outdoor Speakers

- 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 |
- Ported design for increased bass
- High quality brass connectors for long-lasting, reliable
- 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

#### ALT-70V-50

50-Watt 70V Volume Control

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



## RCI Program

- · Prevents unauthorized internet reselling
- Units ship in lock-down mode
- Russound Certified Installer credentials required to activate and install
- Installers must accept agreement that they will not resell online
- · Featured on all new MCA-Series Controllers and **MBX-Series Products**
- 15,000+ Installers Worldwide
- · Award-winning tech support



## Dealer Website

- The tool kit every partner needs. All in one place!
- Password-protected, dealer-only information
- · Current Promos & Dealer Price Sheet
- Training & Tech Tips including alerts when new YouTube videos are posted

Online Training Modules

- · Recent Email Blast Announcements
- Dealer Version of Product Pages o Firmware Updates
- o Training Files



## Integrator Support

- Dealer Locator on our site so end users can find knowledgeable dealers
- RCI Products sold through distribution, not direct
- Profitable margins
- · Training webinars and tech tip videos
- · Surveys & outreach to identify customers needs



Available Modules (September

understanding of Russound's

MIXAMP-60 and VoicePlay





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#### 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 our 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.

#### A Sound Relationship

Russound offers audio solutions the professionals trust. As one of the first companies to focus on multi-room distributed audio products to make more enjoyable homes, Russound has long been a favorite of audio installation professionals looking for the products and technology needed for them to delight their customers. This would not be possible without our reputation for the finest quality, offering the most important features, and keeping in touch with our customers' expectations throughout the entire process.

#### **Our Core Values**

Honest	Responsive	Positive
Consistent	Accountable	Loyal