



P100 - Dual-Source Stereo Power Amplifier

Since 1967, Russound has been dedicated to providing premium audio components and accessories designed for improving the quality of life of its customers. From amplifiers to speakers to complex control systems that make it easy for anyone to listen to their favorite music, movies, podcasts, or any audio content. The P-Series from Russound adds high-power amplification in an elegant design with easy-to-use front panel controls perfect for locating in any area of the home or when installing in an equipment rack.

Designed for adding additional rooms of audio, with easily customizable features. This includes an integrated volume and balance control, dual source capability and the ability to drive multiple pairs of speakers.

What's in the Box

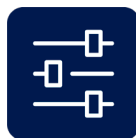
- P100
- 6-foot Power Cord
- Set of Rack Mount Ears with Mounting Screws
- Owner's Manual



New premium industrial design for a clean look on a shelf or in a 19" rack.



1.00W per Channel @ 4 ohms,
55W per Channel @ 8 ohms, and
200W per Channel @ 8 ohms, Bridged



Adjustable Controls: Volume, Balance,
Bass, Treble.



Dual source capability with auto input
sensing.



A and B speaker selector switches.

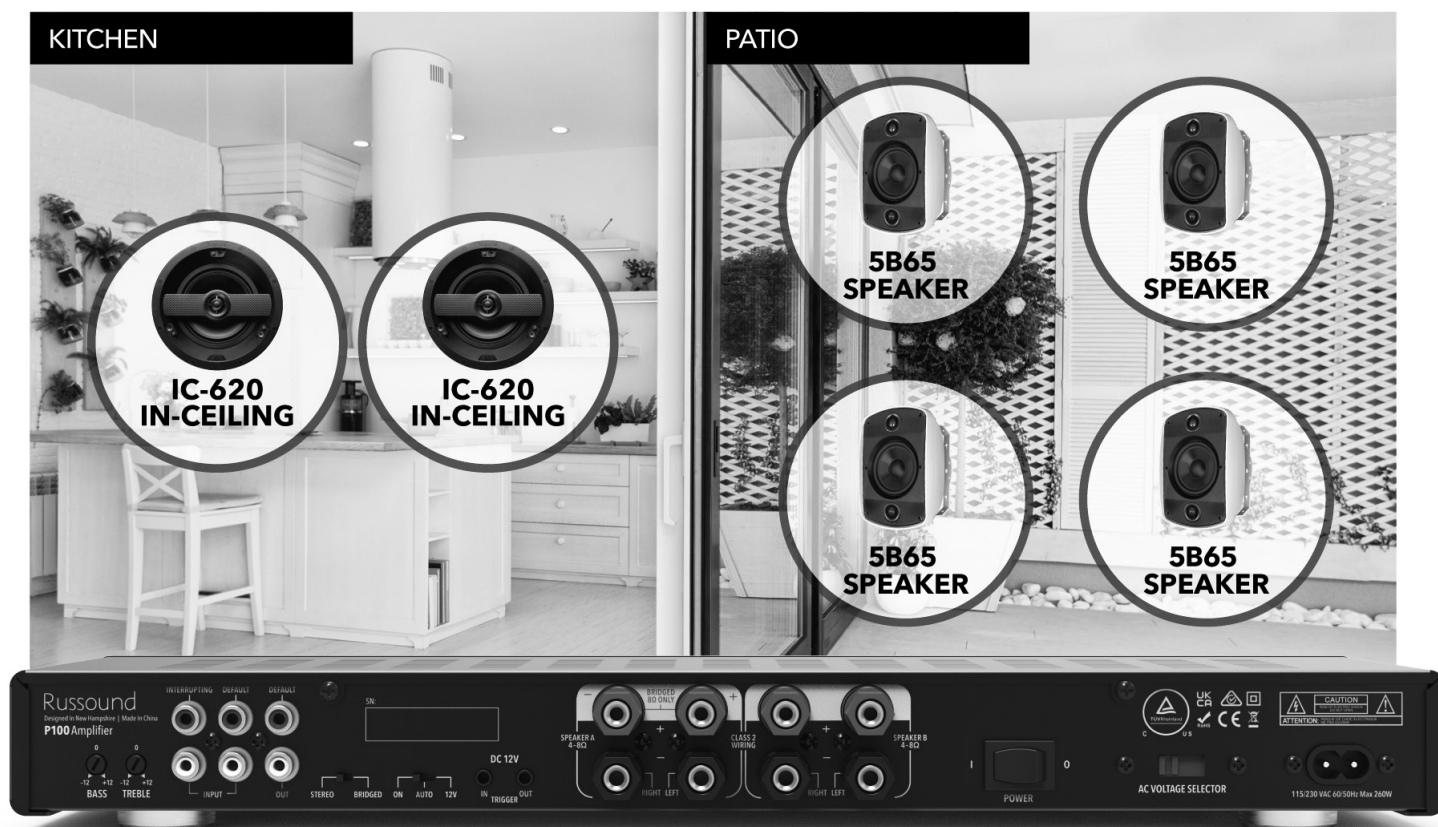


Three Turn-on modes: Always On, Signal
Sensing and 12V Trigger Control.

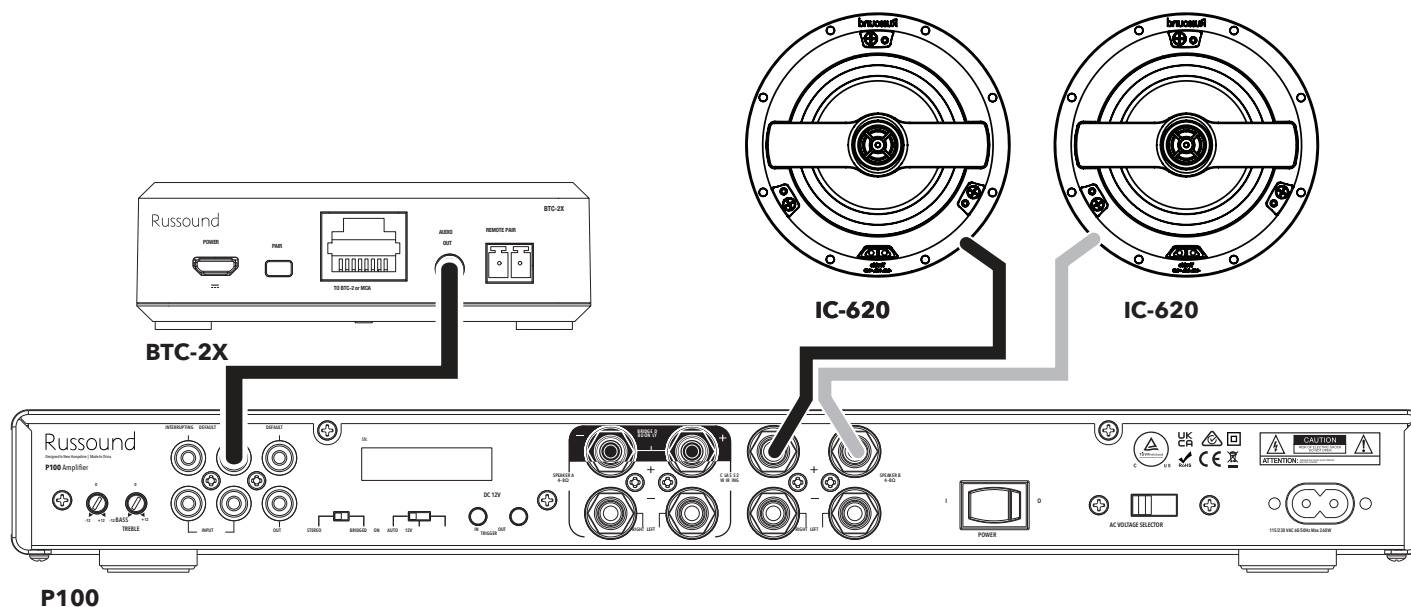


Smaller footprint with more power and rack
mountable.

Large Outdoor System with the P100



Easy Bluetooth Audio System



Specifications

DESCRIPTION	P100
Number of Channels	2
Bridgeable	Yes
4 ohm	100W /Channel, 1kHz
8 ohm	55W /Channel, 1kHz
8 ohm - Bridged	200W, 1kHz
Sensitivity: 4 ohm, One Zone	690 mV for 100W @ 1kHz
Sensitivity: 8 ohm, One Zone	750 mV for 55W @ 1kHz
Input Impedance	>22k ohms Line Input
Signal to Noise Ratio	>90dB A-weighted
Trigger Input	12VDC
Trigger Output	12VDC
Line Inputs	Primary Source & Interrupting Source
Speaker Connectors	5-way binding posts
Operating Temperature	32°F to 104°F (0°C to 40°C)
Altitude	0 to 9,843' (3,000m)
North American Model	115 VAC, 60Hz (260W Max)
International Model (-i)	230VAC, 50Hz (260W Max)
Power Connector	IEC C7
Standby Power Consumption	<0.5W
Product Dimensions	17.125"(W) x 1.75"(H) x 6.54"(D) (43.5 x 4.4 x 16.6 cm)
Product Weight	5.4 lbs (2.45 kg)
Shipping Dimensions	20.2"(W) x 4.9" (H) x 14.3" (D) (51.33 x 12.5 x 36.3 cm)
Shipping Weight	7.61 lbs (3.45 kg)
Limited Warranty	2 Years

WE'RE IN THE BUSINESS TO HELP OUR DEALERS



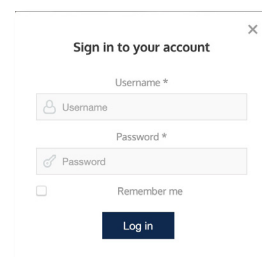
RCI Program

- 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
- 16,000+ Installers Worldwide
- Award-winning tech support



Dealer Website

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



Online Training Modules

- The training modules on our site are intended for users and prospective users to develop a basic understanding of Russound's products, functionality and operation.
- Available Modules: MIXAMP-60 and VoicePlay

