Russound

CAA66
Controller Amplifier: Advanced
6-Source/6-Zone

CAA66 Multiroom Audio Controller Amplifier

Specifications

Audio sources:	6
Zones per controller:	6
Zones per system:	36 maximum (with 6 CAA66 systems)
Keypad ports:	RJ45, T568A standard
Interface port:	DB9 for RS-232 serial data
Link ports:	RJ45
Source input connectors:	RCA left and right
Source input impedance:	50 kilohms
Source input level:	2.2 Vrms max
Amplifier channels:	12 (2 per zone)
Power output:	40 watts per zone RMS into 8 ohms
Frequency response:	20 Hz to 20 kHz +0/–2.5 dB
Distortion:	<0.10% THD+N from 20 Hz to 20 kHz
Signal-to-noise ratio:	>90 dB A-weighted, >88 dB unweighted
Speaker impedance:	8 ohms nominal, 6 ohms minimum
Speaker connectors:	Removable 4-pole color-coded snap connectors
Audio line outputs:	Switchable fixed/variable, 2.2 Vrms (zones 1 and 2 only)
Line output connectors:	RCA left and right
Mute trigger input:	12 VDC
System trigger output:	12 VDC, 100 mA maximum
Trigger connectors:	1⁄8-inch TS, tip positive
Power rating:	100–120 VAC 3 A or 220–240 VAC 1.25 A, 50–60 Hz
Fuse rating:	F3.0A H 250V USA and Canada T1.25A H 250V Europe
Dimensions:	17" W x 3.9" H x 11.5" D (43 x 9.9 x 29.2 cm)
Weight:	17 lb 12.5 oz (8 kg)

*Note - CAA66 cannot be connected to a CAS44 for a 10-zone multiroom system.

Included Accessories

SRC1
System Remote Control
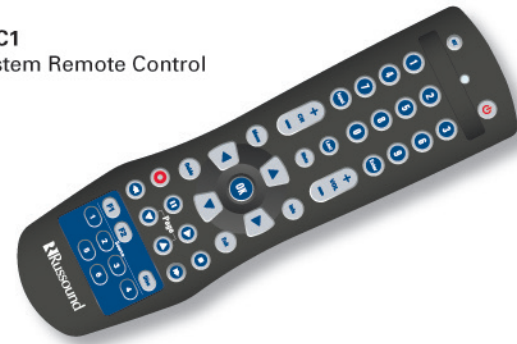
System Keypads

KP6
System Keypad

KPL
Advanced Keypad

KPSC
Source Keypad
(Requires a KP6 or KPL)

KP6 and KPSC combined in a dual-gang Decora® plate.

KPL and KPSC combined in a dual-gang Decora® plate.

Products to match your lifestyle

Music to match your mood

Complete control at the touch of a button

CAA66 MULTIZONE CONTROLLER

www.russound.com   603.659.5170   5 Forbes Road
Newmarket, New Hampshire 03857 USA

Affordable Excellence

Music anywhere you want it, at the touch of a button. That's what you get with a Russound CAA66 Controller Amplifier. Classical in the bedroom, rock in the den and salsa in the kitchen. A multiroom system for everyone to enjoy.
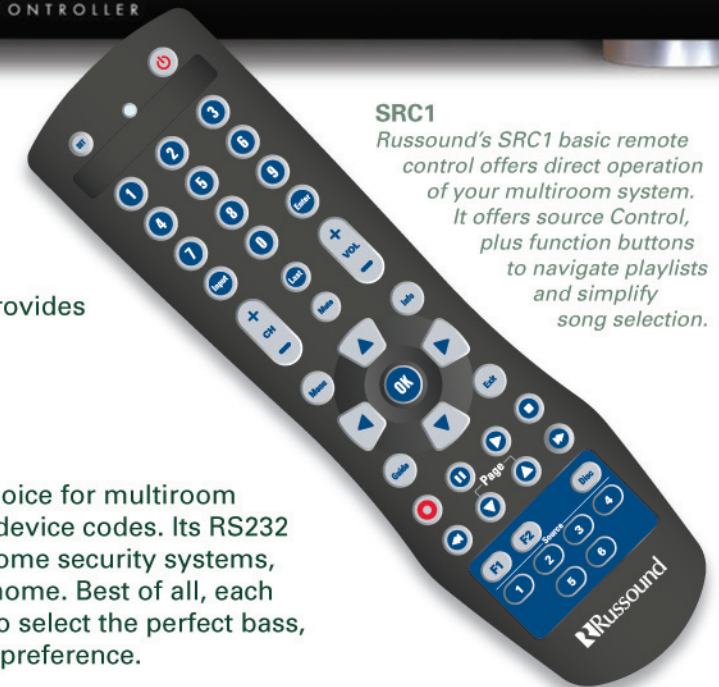
Elegant Access

With a multiroom system, what you see are elegantly designed keypads and in-wall or in-ceiling speakers. Russound's KP6, KPL and KPSC keypads provide access to your music library through attractive, informative displays. What you get is so much more — one touch control, bass, treble, balance, loudness and volume adjustment, whenever you want it. Available in five colors to match your home's style.

The KPL keypad uses a five-character LCD screen to display the source playing. It also allows you to adjust bass, treble, balance, loudness and volume.

The KPSC delivers numeric source control and common commands in one easy to use add-on keypad.

KPL and KPSC (on right) combined in a dual-gang Decora® plate.

The KP6 is Russound's basic keypad that provides direct selection of six sources.

Complete Control

To make your multiroom system even more convenient to use, Russound offers a sleek, ergonomic remote control. Easy to operate and packed with useful features, the SRC1 remote provides an added level of access to your music.

SRC1
Russound's SRC1 basic remote control offers direct operation of your multiroom system. It offers source Control, plus function buttons to navigate playlists and simplify song selection.
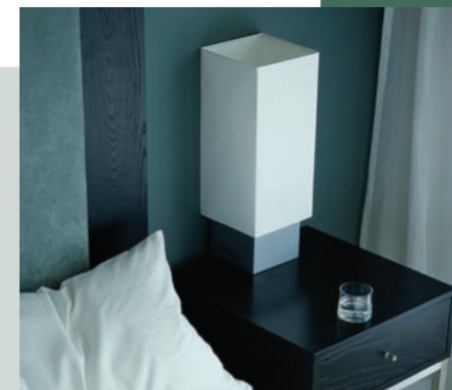
Feature Rich

Advanced features make the CAA66 a perfect choice for multiroom audio. The CAA66 provides a large library of IR device codes. Its RS232 port enables integration with home control or home security systems, allowing a valuable addition to any automated home. Best of all, each zone's sound can be adjusted from the keypad to select the perfect bass, treble, balance and volume to suit the listeners' preference.

Adaptable Convenience

Whether your home is six rooms, 12 rooms or 36, a CAA66* system can be expanded to meet your needs. The controllers can be linked together to fit any size home and budget. Each zone can be supported by up to three keypads for convenience. Your home, your system — endless possibilities.
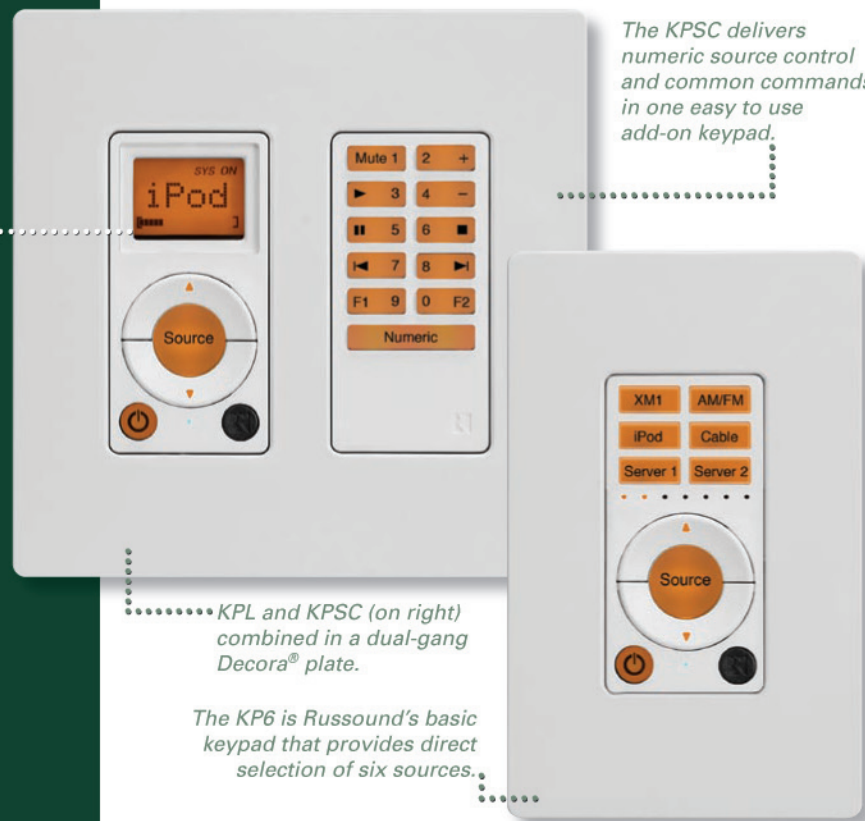
New Original

Russound designs original products that fill the needs of multiroom audio lovers. Whether you are new to whole-house audio or want to upgrade, Russound offers everything you need to enjoy music and video throughout the home. Since 1967, Russound has stood by its beliefs (known as Russoundabilities) to make sure our products are reliable, dependable and simple to operate. The CAA66 joins a long line of quality products made for your enjoyment.

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