

CA4

Multizone Controller Amplifier

Affordable four-zone,
four-source
multiroom system



CA4

Affordable luxury

Share your music anywhere in your home, at the touch of a button. Engineered for elegance and flexibility, the CA4 Multizone Controller Amplifier makes enjoying your music throughout your home an affordable luxury.



CA4 System Keypad **CA4-KP**

Elegant Simplicity

For system control, the CA4-KP keypad lets you select between four sources and adjust bass, treble and loudness. It also provides selection for source grouping, all on,

all off, and party mode. The keypad features green backlighting, and includes an IR receiver and IR confirmation through an LED status indicator.



A dedicated remote control, the CA4-RC, includes extensive IR device codes and learning capabilities, making control of the system as simple as pressing a button.



CA4 System Remote **CA4-RC**

At home, in your home



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CA4 Wall Port **CA4-WP**

Party On

High-end features such as selectable source grouping and all on/party mode allow the CA4 to spread your music as far or as near as you wish. Source Grouping allows linked zones to listen to the same source and follow any changes on those zones, ideal for today's open concept living spaces. All On/Party Mode will turn on zones and allow one keypad to act as the master control for source selection for all zones.

Efficient and Powerful

The CA4 uses ultra-efficient Class D digital amplifiers to provide 30 watts per zone. More sound from less power.

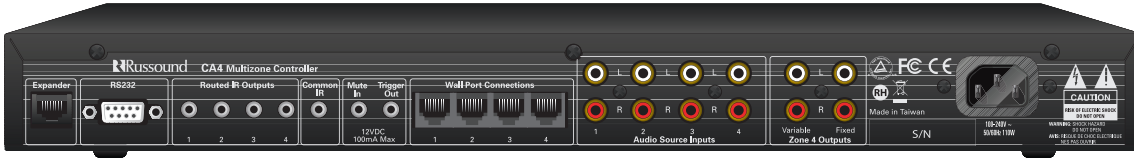
Room to Grow

Connect two CA4 controllers together for a four-source, eight-zone system. An RS-232 port provides connection to home integration and automation systems.

Tidy Wire Management

To speed up wiring and reduce clutter, an innovative Wall Port links the system to the network of wiring that runs to each zone. Four CAT-5 cables connect the CA4 to the wall port. This design allows a home to be pre-wired and tested before the controller and sources are installed.

Specifications



Multizone Controller Amplifier CA4

Dimensions 16.9" x 8.75" x 2"
(50 x 429 x 223mm)

Weight 6.9 lbs. (3.1kg)

Power Supply VAC 100V to 240V @50-60Hz 110W
(Auto Select)

Audio Source Inputs 4

Max Source Audio Input 2.3 Vms

Input Impedance 50 kohms

Wall Port Ports 4

Routed IR Ports 4

Common IR Port 1

Amplified Audio Zone Outputs 4 pair speaker level (8 ohms)

Line Audio Outputs (Zone 4 only) 2 (Fixed and Variable)

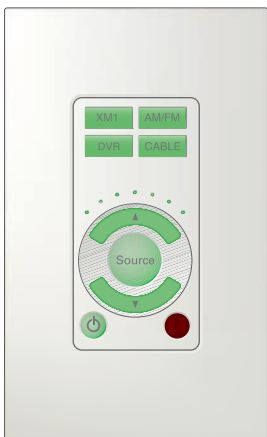
Watts per Channel 15

Frequency Response 20 Hz - 20 kHz

Communication Ports RS232 port

Trigger Output 12VDC 100 mA Max

Trigger Input 12VDC



CA4 System Keypad CA4-KP

Dimensions 1.8" x 1.2" x 4.1"
(46 x 30 x 105mm)

Weight 0.1 lb. (0.05 kg)

Keypad Illumination Green

Keypad Colors White and Almond
(Brown, Bone and Black conversion kits available separately)

Keypad Cables CAT-5 - RJ-45 termination

Max Cable Length Wall Port to keypad 240' (73.2m)

Keypad connections are to the Wall Port. There are no direct connections from the keypad to the controller. White and almond plates included.



CA4 Wall Port CA4-WP

Dimensions 1.9" x 1.9" x 4.1"
(49 x 49 x 105mm)

Weight 0.25 lb. (0.11kg)

Keypad Ports 4

Keypad Colors White and Almond
(Brown, Bone and Black conversion kits available separately)

Keypad Cables CAT-5 - RJ-45 termination

Speaker Connections 4 pair

Speaker Cables 14-18 gauge - screw termination

Max Cable Length Wall Port to controller 6' (2m)

Wall Port to keypad 240' (73.2m)

Wall Port to speaker 240' (73.2m)

Speaker connections are to the Wall Port, not to the controller. White and almond plates included.



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Since 1967, innovation, quality and reliability have been the core of the Russound product tradition. Today, Russound offers everything for enjoying multiroom audio-video in your home. All audio-video distributed solutions are built to high standards and designed with the unique consideration of making products that are a pleasure to live with and enjoy.

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