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 **CA-RC**

At home, in your home

Multizone Controller Amplifier **CA4**

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.
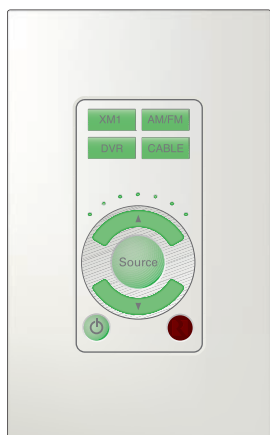
Russound

Specifications

Multizone Controller Amplifier CA4

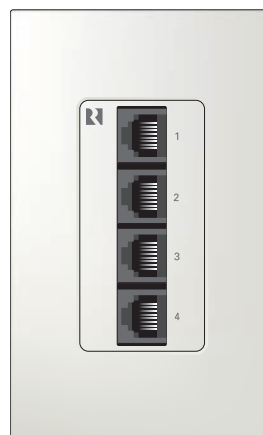|	
Dimensions	16.9" x 8.75" x 2" (50 x 429 x 223mm)
Weight	6.9 lbs. (3.1kg)
Power Supply	VAC 100V to 240V @50-60Hz 110W (Auto Select)
Audio Source Inputs	4
Max Source Audio Input	2.3 Vms
Input Impedance	50 kohms
Wall Port Ports	4
Routed IR Ports	4
Common IR Port	1

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.