CAV6.6 Six-Zone Controller Amplifier

Easy-to-use

UNO-TS2 Smart Color Touchscreen features a high-resolution LCD screen and beautifully rendered displays that give you complete system control and status information in real time

Intelligent

ST2-XM2 Smart Dual Tuner

SMS3 Smart Media Server

RNET Link IN and OUT means seamless operation with all Russound RNET-enabled multi-source/multi-zone systems

RNET®

RNET is a two way technology that allows Russound components to communicate with each other.

Expandable

Built-in A-BUS® Keypad ports let you easily add more entertainment zones and change sources 1-4 from optional A-BUS keypads. Or you can use the optional A-OM A-BUS Output Module to connect an external amplifier and volume control

A-BUS

Convenient

Zone audio outputs make adding amplifiers or subwoofers easy. Buffered video outputs supply high-quality signals to all rooms

Versatile

Advanced paging and doorbell capabilities support most telephone systems and paging products for multi-zone video and audio paging

Compatible

RS232 control supports multi-source/multi-zone system integrated solutions such as AMX and Crestron

iPod® IP AMX HAI inconcert CRESTRON

Specifications

CAV6.6 Multi-Zone Controller Amplifier

Dimensions	17"W x 12"D x 3.5"H (43 x 30.5 x 9 cm)
Weight	18 lbs (8.1 kg)
Power supply	115 or 230 VAC
Fuse rating	120V input; 3A F.B. 250V US and Canada
240V input	F1.25A L 250V Europe
Frequency response	20 Hz-20 kHz +/- 0.5 dB
Watts per channel	20 watts RMS x 12 into 8 Ohms
Total harmonic distortion	0.05%
Signal to noise ratio	88 dB
A/V source inputs	7 (including front AUX A/V input)
A/V source outputs	6
Zones	6 (expandable up to 6 controllers or 36 zones)
A-BUS ready ports	4
Source audio input	5V peak to peak, 10k Ohms
Source audio loop output	Unity gain, 10k Ohms
Source video input	4.5V peak to peak, 75 Ohms
Source video loop output	4.5V peak to peak, 75 Ohms
Zone video output	4.5V peak to peak, 75 Ohms
Trigger outputs	6 zone,1 common,12VDC 50mA each
Trigger inputs	1 home theater

UNO-S2 Smart Keypad

Dimensions	3.65"W x 1.125"D x 4.3"H (9.2 x 10.9 x 2.8 cm) Double gang UL/CSA approved junction box
Weight	6 oz (170 g)
Power requirements	12 VDC 180mA
CAT-5 connection	110 punchdown

Awards and Recognition

Winner 2004 TechHome Mark of Excellence

EXCITE CustomRetailer

Innovations 2003

CEPro Best Overall Products of the Year 2003

Hi-Fi Grand Prix Award AudioVideo

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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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Russound®

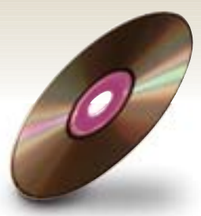
CAV6.6 Six-Zone Controller Amplifier

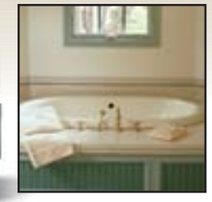
All you need to know is Russound

Music and video throughout your universe

At the touch of a button

Surprisingly affordable





Let the show begin

Entertainment in any room you want.

Russound

Bring Hollywood home

Watch it. Hear it. Believe it. Music and video performances in different rooms for different people. Thunderous sound and big screen images anytime, anywhere.

Enjoy a galaxy of music and movies. In your universe. From any seat in the house. Choose whatever sights and sounds you want. TV. DVD. CD. MP3. News. Sports. Digital photos. You can even page the family to dinner. Wherever and whenever you want. All by touching a button. You decide.

A star performer

The award-winning sophisticated CAV6.6 multizone controller is a star performer. It operates behind the scenes distributing six audio/video sources to six entertainment areas within your home. Think of it as audio and video convenience. Or, think of it as having a home entertainment system in every room you want. And if your needs grow, there are built-in A-BUS ports for sub-zones, a feature offering expandability that lets you easily add more entertainment areas.

"The front A/V input with IR flasher port is great. I can plug in my iPod®, or broadcast home movies from my camcorder and easily view them on any TV in any room of my home."

Best seat in the house

Direct the entertainment with Russound's ergonomic remote, the full-featured SRC2. Designed to fit comfortably in your hand, it eliminates clutter by replacing remotes for up to eight different source components such as the TV, DVD player, satellite receiver, cable box, media server or CD player – so you can select and control all connected source equipment from the best seat in the house.

The UNO experience

Simply push the button and see what awaits you. Beautiful music or video that brightens your days and calms your nights, anywhere in your home.

That's the UNO experience. Small in size, yet big in performance, an UNO-S2 Smart Keypad is the size of a double-gang switchplate. Discreetly flush mounted, in your choice of five colors, the keypad blends with nearly every décor and lifestyle. Virtually foolproof, an UNO keypad turns your universe into a joyful one. It simplifies your home entertainment possibilities by giving you more control over your source components. And, it adds value to your Russound lifestyle.

RNET communications

For compatibility with other Russound multiroom components, the CAV6.6 multizone controller has RNET® on board. RNET is Russound's own communications platform that allows Russound smart components, such as the SMS3 Smart Media Server or the ST2-XM Smart Dual Tuner, to talk with one another. For you, it means all your Russound components are easy to use.

Conveniently see what radio station is playing, view song and artist, or check system status messages on the backlit display.

UNO-S2 Smart Keypad
This stylish keypad gives you complete system control. The 12-character backlit display shows information in real time. And with a Decora-style plate that's available in five colors, these keypads are at home in any room.

The Russound philosophy

Russound has been a pioneer in the multiroom audio industry since 1967. That is why Russound is recognized as a preferred source for audio equipment worldwide. The products' quality, reliability and design continue to serve as a user-friendly line of amplifiers, keypads, loudspeakers, media servers, multizone source equipment and more. All multiroom solutions are built to high standards and designed with the unique consideration of making products that are enjoyable and a pleasure to live with.

Visit us on the web, www.russound.com

Lights. Camera. Russound.