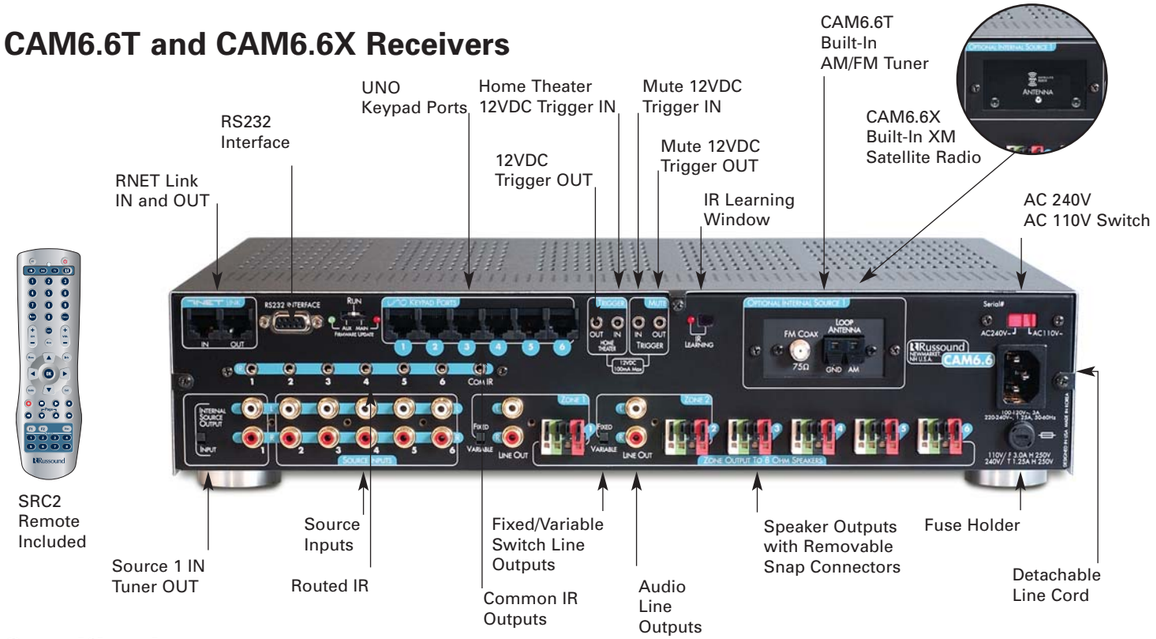
CAM6.6T and CAM6.6X Receivers



Specifications

CAM6.6T AM/FM Tuner

Antenna impedance	AM: 300 ohm balanced
Impedance	FM: 75 ohm unbalanced
Sensitivity @ S/N	AM: 20 dB 55dBu
	FM: 30 dB 6dB max. 12dBu
Image rejection	AM: 33 dB
	FM: 80 dB
S/N ratio	AM: 45 dB
	FM: 60 dB

CAM6.6X Satellite Tuner

XM band	2332.5 - 2345 MHz
XM antenna	50 ohm SMB connection

Amplifier

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
Audio source inputs	6 (including internal tuner)
Audio zone outputs	6 speaker level (2 line level)
Max source audio input	5V peak to peak, 10k ohms
Zone variable line Audio output	5.6V peak to peak, 4 ohms @ 1 kHz
Zone fixed line Audio output	5.6V peak to peak, 4 ohms @ 1 kHz
Trigger outputs	1 common, 12VDC 100mA each
Trigger inputs	1 home theater
Frequency range	AM 530 - 1710 kHz FM 87.7 - 107.9 MHz

Physical

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	110 or 240 VAC
Fuse Rating	110V input; F3A H 250V US and Canada 240V input; T1.25A H 250V Europe

UNO-S1 Smart Keypad

Dimensions	1.875"W x 1.125"D x 4.3"H (4.8 x 10.9 x 2.8 cm) Single gang UL/CSA approved junction box
Weight	5 oz (141 g)
Power requirements	12 VDC 150mA
CAT-5 connection	110 punchdown

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

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

SATELLITE RADIO
XM radio service requires a monthly subscription from XM Satellite Radio
To subscribe, contact XM on the web at www.xmradio.com or by phone 800.XMRADIO (967.2346)

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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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LR 1600-0002 02/07

Russound®

CAM6.6T and CAM6.6X Six-Zone AM/FM or XM Receivers

All you need to know is Russound

Music, news, sports in any room you want

Let the music begin

You enjoy it. Dance to it. Relax to it. And now, you don't even have to see it. Wherever you are, there can be music. At the touch of a button.

No more clunky radios. No more visible stereo systems. Just out-of-sight quality sound. Music from Russound. Heard, but not seen. And designed for you.

Choose whatever music and sound you want, wherever and whenever you want to hear it. Play XM satellite radio. Listen to sports. News. A favorite CD. MP3. You decide.

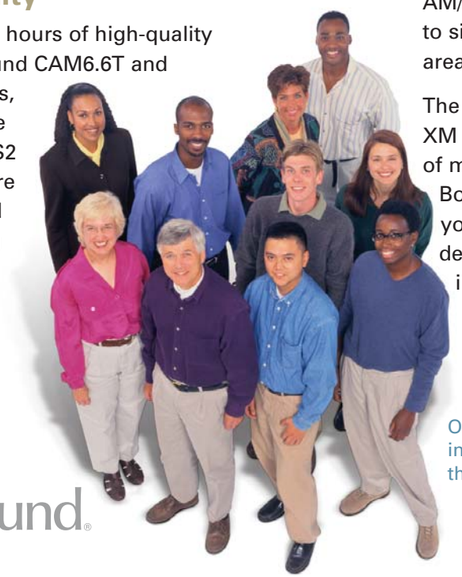
Go ahead and take control over your universe. All you need to know is Russound.

Surprisingly affordable

It's a fact. Put simply, the CAM6.6T and CAM6.6X receivers are surprisingly affordable. For less than you might spend on a stereo system for a single room, these receivers give you a choice of music for up to six rooms.

Reliable quality

Ready to give you hours of high-quality music, the Russound CAM6.6T and CAM6.6X receivers, combined with the UNO-S1 or UNO-S2 Smart Keypads, are reliable and based on award-winning technology.



Russound

Simplicity and style

The CAM6.6T AM/FM and the CAM6.6X XM receivers are easy to use. There are no complicated instructions. No perplexing controls. Just music where and when you want it.

Convenient, beautiful music

Imagine a continuous flow of music as you walk around your universe. Natural sound that resonates where you want it. In the kitchen. The den. The bathroom. The porch. The bedroom. The study.

Sunnier mornings. Relaxing evenings. Fun times together.

A Russound CAM6.6T modular receiver offers AM/FM radio and more. It allows you to choose up to six sources of audio that can play in six different areas of your home. In any room. At any time.

The CAM6.6X modular design receiver offers XM satellite radio, giving you even more choices of music, all with superior sonic performance. Both receivers are home improvements that fill your universe with beautiful music. It's a sound decision that enhances your lifestyle while increasing the value of your home.

Our worldwide network of custom installers have the expertise to complete the installation that's just right for you.

RNET communications

For compatibility with other Russound multi-room components, the CAM6.6T and CAM6.6X receivers have 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 ease of operation with all your Russound components. For the installation specialist, RNET speeds design and system configuration, saving time and money.

UNO-S1 and UNO-S2 Smart Keypads

Feature a graphically-rich display and easy-to-use keypad that shows you what's playing in real time. Using an attractive Decora-style plate available in five colors, these keypads are at home in any room.

The UNO experience … is where you want it

It looks like a wall-mounted switchplate, but push the button and hear what awaits you. Beautiful music that brightens your days, anywhere in your home.

That's the UNO experience.

Small in size, yet big in performance, an UNO Smart Keypad is the size of a single switchplate. Discreetly flush-mounted, in your choice of five colors, the keypad blends with nearly every décor and lifestyle.

Virtually foolproof, UNO turns your universe into a musical one. It simplifies your home entertainment possibilities by giving you more control over your source devices. And, it adds value to your Russound lifestyle.

The Russound philosophy

Since 1967, innovation, quality and reliable solutions have been the core of the Russound product tradition. We're inspired by our customers, our distributors and our dealers to produce the best audio/video solutions. All Russound products are built to high standards and available worldwide. Russound is proud to be named an award-winning designer, manufacturer and supplier of multi-room audio/video solutions for the home.

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