



## Smart Media Console **SMC**

Enjoy your digital  
media using one  
remote control.



# Smart Media Console

## SMC

The Russound Smart Media Console makes organizing and enjoying your digital media as easy as using one remote control. Watch DVDs or download and view movies and television on demand. Record your favorite shows, movies or sports, use pause and rewind functions. Play your digital music collection through a home theater or multiroom audio system. View a slideshow of your digital photographs with music.

## Purpose built for today's digital lifestyle

Running a customized version of the Microsoft® Windows Vista™ Ultimate Operating System, the SMC provides lightning fast access to your digital media without dealing with the clutter of software typically installed on personal computers. High-performance Intel® Core™ 2 Duo processors, 2 or 4 GB of RAM memory, NVIDIA® graphics cards and voluminous storage space allow the SMC to accelerate your digital media experience.

*The 28-in-1 flash card reader makes importing photos from your digital camera easy and fast. Composite video, audio, and S-Video inputs allow for the connection of a set-top television tuner. Two USB 2.0/1.1 and a FireWire/IEEE 1394 port provide connections for external hard drives or portable media players.*



### Media Player

Windows Media Center also offers SportsLounge, an interactive portal created with Foxsports.com. Through SportsLounge users can track and watch their favorite teams or players, keep up with scores of multiple games by streaming score updates. SportsLounge also maintains stats and scores for the past week, or can track the performance of multiple players, a 'must have' feature for fantasy sports enthusiasts.

### Media Vault

Above the media stored on your Smart Media Console, you can also access digital media files located on personal computers linked to your home's wired or wireless network. Share media files across platforms and applications.







## One remote easy

Why struggle with multiple remotes or complex programming when you can control your digital entertainment with one easy to use remote? Onboard television tuners allow you to view and record your favorite broadcast or cable programs. No longer do you need a cable box. The high-speed DVD drive allows you to play movies or music from discs, or burn your favorite albums to mp3 for storage, replacing both a DVD player and CD changer. For complete living room entertainment, you only need an SMC, a TV, and a home theater receiver/amplifier. What could be easier?



## Media savvy


While the SMC's high-end, benchmarked design allows it to quickly access your digital media, you do not need to be an A/V geek to make it work. The Smart Media Console is powered by the Windows Vista Ultimate operating system that has been optimized to run Windows Media Center, an easy to use software interface for accessing all of your digital

media. In addition to managing your personal digital media, Windows Media Center also optimizes a broadband internet connection for access to Online Media resources. With Online Media, users can view music videos, download movies and TV shows, listen to internet radio, or get the latest news updates.



### Extended Media

To share the functions of your Smart Media Console with other locations in your home, you can add a Media Center Extender. Media Center Extenders receive streaming digital media from the Smart Media Console. Extenders are available in set-top boxes for wired and wireless networks, or an Xbox 360 video game console can be used. Up to five extenders can be used with a standard Smart Media Console.



### Smart Media

Beyond managing, the SMC is also a powerful home integration tool. Optimized for Life|ware™ home integration software, it can control your home's lighting, climate, security, and multiroom audio-video systems.

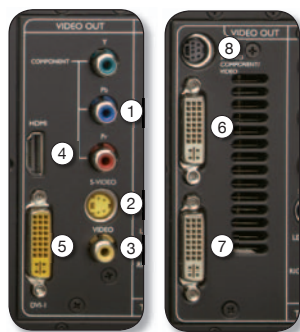
## Specifications

### Video Outputs (30, 35, 40, 45 models)

1. Component Video outputs
2. S-Video output
3. Composite Video output
4. DVI-1 output
5. HDMI output

### Video Outputs (50 and 55 models)

6. DVI-1 1 output
7. DVI-1 2 output
8. S-Video/ Component Video output

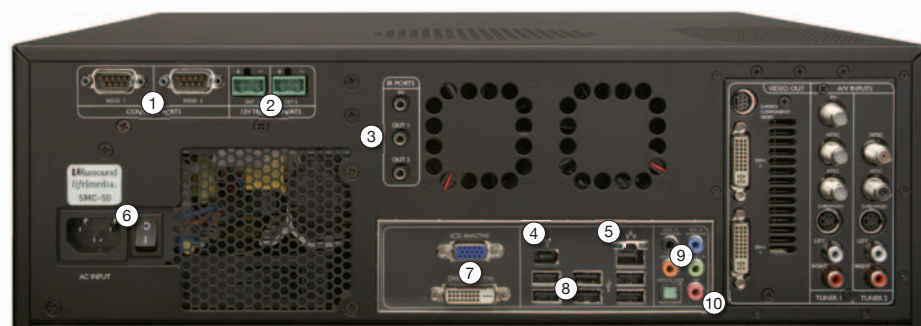


### A/V Inputs (30, 40, 50 models)

1. FM radio coaxial input
2. NTSC coaxial input (Cable or Satellite TV)
3. ATSC coaxial input (HD TV antenna)
4. S-Video input (Cable or Satellite set-top box)
5. Audio inputs

### A/V Inputs (35, 45, 55 models)

6. Digital Cable TV coaxial inputs
7. CableCARD slots



### Back Panel (all models)

1. RS232 Serial Device Control
2. 12-Volt Trigger outputs to Relays/Shades
3. IR Input and Outputs
4. FireWire / IEEE 1394 port for Digital Video Cameras
5. Ethernet
6. AC Input Power 120/240 VAC
7. VGA Video and DVI Output (inactive)
8. USB 2.0/1.1 ports
9. Digital/Analog Audio Output to Receiver/Amplifier
10. Microphone input

|                      | SMC-30 & SMC-35*           | SMC-40 & SMC-45*          | SMC-50 & SMC-55*           |
|----------------------|----------------------------|---------------------------|----------------------------|
| <b>Processor</b>     | 2.13 GHz Intel® Core 2 Duo | 2.4 GHz Intel® Core 2 Duo | 2.67 GHz Intel® Core 2 Duo |
| <b>Storage</b>       | 500 GB                     | 1 TB RAID5                | 2 TB RAID5                 |
| <b>Memory</b>        | 2 GB                       | 2 GB                      | 4 GB                       |
| <b>Graphics Card</b> | NVIDIA® 8500 GT            | NVIDIA® 8500 GT           | NVIDIA® 8800 GT            |

\* SMC with CableCARD™ slot

**Operating System:** Microsoft Windows Vista™ Ultimate

#### Rear Audio Inputs:

SMC-30, 40, 50 (1) FM Antenna, (2) S-Video/Audio

#### Rear Video Inputs:

SMC-30, 40, 50 (2) NTSC, (2) ATSC, (2) S-Video/Audio  
SMC-35, 45, 55 (2) CableCARD™ slots

**Front A/V Source Inputs:** Composite video, S-Video/Audio

**Media Card Reader:** 28-in-1

**DVD/CD Player/Recorder:** DVD/RW, CD/RW

**Audio Outputs:** (4) 7.1 Channel 1/8" stereo jacks,  
(1) Optical S/PDIF jack

**Microphone Jack:** (1)

#### Video Outputs:

SMC-30, 35, 40, 45 DVI-I, HDMI (video only), Component, Composite, and S-Video, VGA (w/supplied adapters)

SMC-50, 55 (2) DVI-I, (1) S-Video, VGA and HDMI (w/supplied adapters)

**IR Ports:** (1) Input, (2) Outputs

**Serial Ports:** (2) RS-232 (9-pin)  
230 Kbps baud rate

**USB 2.0/1.1 ports:** (6) rear, (2) front

**FireWire Jacks:** (1) rear, (1) front

**PS2 Ports:** PS2 Mouse, PS2 Keyboard

**Network Port:** (1) Ethernet (RJ-45)

**Wiring Requirements:** CAT-5e or CAT-6 Cable

**Trigger Ports:** (2) 12V trigger outputs,  
(2) Phoenix plugs

**Peripheral Ports:** (1) Parallel, (1) Monitor

**Wireless Keyboard:** RF Keyboard, (4) AA Alkaline Batteries  
USB RF Dongle

**Remote Control:** RF Remote, (3) AAA Alkaline Batteries

**Operating Temperature:** 45°F (7°C) to 75°F (24°C)

**Humidity:** 10% to 90% non-condensing

**Rack Spaces:** 3U

**Dimensions:** 16.75" x 5.5" x 16"  
(425 x 140 x 406 mm)

**Weight:** 35 lbs. (15.9 kg)

**Power:** 120/240 ISO 3-conductor cord



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www.russound.com

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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