

DMS-3.1 Digital Media Streamer

Product Brief



Russound's DMS-3.1 Digital Media Streamer provides network-based digital music to your multiroom system. As an Apple Certified AirPlay accessory, audio content can be sent to the DMS-3.1 from computers using iTunes, iPad, iPhone and iPod touch.

Catch the weather on your local AM/FM radio station, listen to a live talk show on SiriusXM Internet Radio, play music stored on your network drive, stream an online music service provider or tap into a portable USB drive. Separate source connections mean three streams plus AM/FM are always available to listeners in a multiroom audio setting.

The DMS-3.1 has an Ethernet connection for network access and playback of digital audio files on LAN-connected DLNA

devices. When connected to the internet through the home's network, the DMS-3.1 can stream content from online radio stations and music service providers.

A built-in AM/FM tuner with RDS feedback adds local radio as a listening choice, and multiple USB ports accept connections for playing content from USB storage devices.

The DMS-3.1 is designed to work seamlessly with the C-Series Controllers, using its preconfigured source names and settings. It supports intelligent user interfaces with media menus and metadata displayed on system keypads and touchscreens.

Features	Benefits
Convenient	send content from iTunes, iPhone, iPad or iPod touch
Versatile	listen to stored files, streaming music and internet radio
Multisource	plays three independent streams plus AM/FM radio
Compatible	preconfigured for seamless integration with C-Series controllers

Specifications



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Frequency Response: 20Hz to 20KHz
Audio Source Outputs: (4) Stereo RCA jacks
Line Audio Output: 2 Vrms
Digital Audio Inputs: (3) USB 2.0/1.1 ports
Communication ports: 1 Ethernet RJ45, 10/100 Base T
Music File Formats: MP3 (CBR, VBR), WAV (8, 16-bit), OGG Vorbis, FLAC (8, 16-bit). AAC, AAC+
Tuner Frequency Range: AM 530 - 1710 kHz
FM 87.7 - 107.9 MHz
Antenna Impedance AM: 300 Ohm balanced
Impedance FM: 75 Ohm unbalanced

Sensitivity: AM: @20 dB S/N 55 dBu
FM: @30 dB S/N 6 dB max 12 dBu
Image Rejection: AM: 33dB FM: 80dB
S/N ratio: AM: 45dB FM: 60dB
Input Trigger: 12VDC (required)
Output Trigger: 12VDC 100 mA
Power Requirements: 100-240VAC 50/60Hz 11W (Autoswitching Power Supply)
IEC 320 type connector/3 terminal detachable power cord.
Standby Power: ≤ 1.0 W
Dimensions: 17" W x 8.5"D x 1.7"H (43 x 21.7 x 4.3cm)
Weight: 9.0 lbs. (4 kg)



SiriusXM Internet Radio Service is available in the USA, PR or Canada.

AirPlay works with iPod touch (2nd, 3rd, and 4th generation), iPhone 4S iPhone 4, iPhone 3GS, iPad 2 and iPad, with iOS 4.2 and iTunes 10.1 (Mac and PC) or later.



5 Forbes Road, Newmarket, New Hampshire 03857 USA

603.659.5170

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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