

**AUTONOMIC**

A  **Snap** COMPANY  
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# MMS-5E

## Five Source Music Streamer with eAudioCast™

The MMS-5e Music Streamer is a solid-state, five-source music player complete with the features and functionality expected from the Autonomic family of products. Seamlessly integrate the MMS-5e into any of the popular automation systems, and deliver playback of pure, 24-bit/192kHz high-resolution audio, in addition to the most popular online music streaming services. Digital and analog physical outputs allow for the utmost flexibility. Paired with compatible eSeries devices, the MMS-5e supports up to five discrete streams of eAudioCast, our audio-over-Ethernet technology.



**eSERIES**



# MMS-5e

## Audiophile Quality Sound

Supports reference quality, High Resolution Audio (HRA) 24-bit/192kHz content, perfectly rendered through analog, coaxial digital and USB outputs, in addition to eAudioCast™ network streams.

## Flexible Output Options

The MMS-5e supports four analog outputs through its on board HRA 24-bit/192kHz DAC, plus mirrored High Resolution PCM coax digital outputs and one output mirrored to both HDMI and USB (to DAC) formats.

## eAudioCast

Our innovative, proprietary eAudioCast technology enables audio-over-Ethernet to compatible eSeries devices. The MMS-5e will support five eAudioCast streams, including all four physical streams mirrored to eAudioCast, as well as a fifth eAudioCast-only stream available when paired with Mirage eSeries amplifiers.

## All Solid State

All eSeries products are completely solid state and use passive cooling systems. All moving parts have been eliminated from the entire Autonomic lineup, which translates to years of trouble free and silent performance, lower power consumption, and quick responsiveness.

### Streaming Services

Deezer, iHeartRadio, Murfie, Napster, PANDORA® Internet Radio, SiriusXM Internet Radio, Slacker Radio, Spotify, TIDAL, TuneIn, AirPlay

### Audio Formats

.aif, .aifc, .aiff, .alac, .au, .cda, .flac, .m4a, .m4p, .mp2, .mp3, .mpa, .rmi, .snd, .wav, .wma, .wpl

### Internal Storage

256 GB SSD; holds approximately 50,000 songs

### External Storage

Expandable via USB external hard drives or network shared storage

Supported Format	Output	Output	Output	Output	Output
	1	2	3	4	5
Analog <sup>1</sup>	✓	✓	✓	✓	
COAX <sup>2</sup>	✓	✓	✓	✓	
USB <sup>3</sup>					✓
HDMI <sup>4</sup>					✓
eAudioCast <sup>5</sup>	✓	✓	✓	✓	✓

### Audio Outputs (5 Total)

**Analog<sup>1</sup>:** unbalanced, stereo RCA type, line level audio output

**COAX<sup>2</sup>:** Stereo Coaxial, RCA type, PCM

**USB<sup>3</sup>:** Stereo USB for connection to external DAC PCM

**HDMI<sup>4</sup>:** Stereo HDMI, Type A, PCM

**eAudioCast<sup>5</sup>:** Provides audio-over-Ethernet technology when paired with eSeries devices

### Digital-to-Analog Conversion

High-resolution 24-bit/192kHz

### Supported Sample Rates

44.1/48/96/192 kHz at 16-bit or 24-bit resolution

### S/N Ratio

96db, A weighted

### Video Outputs for OSD

HDMI (Max Resolution of 1920 X 1080)

### Local Synchronization

Mirage Media Sync for both Mac and Windows: download from web-based configuration under Firmware tab

### Cloud-based Synchronization

Google Drive Cloud Sync (fees for online storage may apply)

### Control System Protocols

IP, 2-way documented API

### Control Interfaces

AMX, Command Fusion, Control4, Crestron, Elan, KNX, Leviton, Lutron, ON Controls, RTI, Savant, URC, Windows/Mac, on-screen display (OSD), mobile devices and computers, Mirage Media Controller for iOS and/or Android devices

### LAN Connection

(1) 8-wire RJ45 with 2 LED indicators; 10/100/1000 Mbps/sec BaseT Ethernet port; green LED indicates link status; yellow LED indicates Ethernet activity

### USB

(3) USB 2.0

### Power Connection

110V-240V external DC 12 V @ 5 A with removable IEC 60320-1C13/C14 power cord (included)

### Main Power Consumption

10W @ 100-240 V AC, 50-60Hz

### Environmental Requirements

(Humidity: 10% to 90% RH (non-condensing) Temperature: 32°F to 104°F (0°C to 40°C)

### Dimensions

2.25" H (with included feet installed) x 17" W x 10" D (5.7cm x 43cm x 25cm); 1RU rack-mount chassis

### Net Weight

5 lbs (2.27 kg)

### Mounting

Four (4) screw on feet included; two rack ears included

### Warranty

2-year limited warranty

