Autonomic eAudioCast™ allows for complete decentralization architecture of eSeries products. This innovation is a vital development for integrators, making it dramatically less difficult to bring digital entertainment into the most challenging-to-reach zones. eAudioCast delivers audio-over-Ethernet technology, pristine high-resolution music playback and support for popular streaming services, over the home’s existing networking equipment.

Users can enjoy up to 32 simultaneous eAudioCast streams with individual zone volume control via the Mirage Controller App for iOS or Android devices. eSeries products can be part of a standalone entertainment solution or used in conjunction with all of the most popular home automation platforms.

1. **eAudioCast Distributed Audio Solution: Recommended Configuration**

Stream audio from any eSeries enabled Mirage Music Player to multiple eSeries amplifiers (M-401e, M-801e and M-120e) via a wired network. Autonomic eSeries devices can pass audio streams directly from media server to amplifier over the network, without audio cable connections.

You can leverage your existing network for the whole home audio distribution. Use of multiple eSeries players enables distribution of up to 32 streams of audio throughout the network in up to 96 zones.

2. **Wireless Mode: MMS-1e connected to an eSeries Amplifier**

The MMS-1e supports WiFi when a wired ethernet connection is impractical. In this scenario, the MMS-1e can connect to the home network over WiFi, while a wired, local connection can be used to distribute eAudioCast to the eSeries amplifier. The physical outputs can additionally be used to distribute audio to eSeries or 3rd party amplifiers.

*Wireless support is limited to (1) MMS-1e and (1) eSeries amplifier. Source or zone expansion with additional devices is not supported via wifi.*
TYPICAL SYSTEM CONFIGURATION

**KEY**
- **Audio**
- **LAN**
- **Video + Audio**
- **WiFi**
- **Keypad**
- **Video**

- **Mac or PC**
  - Local Media
  - NAS
- **Modem**
- **Router**
- **KP·iOS**
- **KP·6**
- **On-Screen Display**
- **MMS·1e Music Streamer**
- **M-801e Digital Amplifier**
- **M-120e Digital Amplifier**
- **Balun*”**

**Connected Areas:**
- **Study**
- **Basement**
- **Guest Room**
- **Patio**
- **Kitchen**
- **Dining Room**
- **Master Bedroom**
- **Pool**
- **Main Room**
- **A/V Receiver**

- **IR OUTPUTS**
  - **ZONE 1**
  - **ZONE 2**
  - **ZONE 3**
  - **ZONE 4**
  - **ZONE 5**
  - **ZONE 6**
  - **ZONE 7**
  - **ZONE 8**

*Balun ships with M-120e

Diagram not to scale