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## Distributed Audio Video System - Conceptual Overview

### Sources (Input Devices)

#### Audio

- CD
- Digital Media Server
- Digital Media Streamer (Sonos)
- Internet Radio
- iPad/PC
- Satellite Radio (SiriusXM )

#### Video

- Satellite and/or Cable
- Blu-ray
- Medai Server
- CCTV
- Computer
- Games: Sony PlayStation/Xbox/Nintendo
- Off-Air Antenna

### Control & Distribution

#### System

- "The Brain"
- User Interface

#### *Computer Network*

#### *Other Subsystems*

- Lutron Lighting System
- Electronic Shades
- CCTV (Camera) System
- HVAC
- Security
- Phone System

### Output Devices

#### Audio

- Speakers
  - In Wall or In Ceiling
  - In Room (free standing)
  - Outdoor
  - Invisible Speakers

#### Video

- Touchscreens
- LCD TVs
- Projector

The Brain is responsible for delivering the source information (audio, video or both) to the appropriate device at the correct volume in the correct room