



DMS-AV Network Home Theater Amplifier/Processor

Designed from the ground up to be an integral, seamless part of Total Control, the DMS-AV is a groundbreaking piece that delivers incredible realism and power to movies and music. Providing crystal clear audio and video, the DMS-AV incorporates 7.2 surround sound, Dolby[®] TrueHD, DTS-HD Master Audio[™] and URC's proprietary multichannel stereo and surround modes. Plus, your clients can enjoy true video scaling up to 1080p—with a musical performance to match!

When installed with URC's Total Control® or Complete Control[™] system, you gain a level of ease-of-use that's unparalleled. From handheld remotes to brilliant in-wall touchscreens—and even the iPad®—it takes one touch to dim the lights and start a movie right on cue. Because it connects to the home network, you can expand the theater into the entire home system with Total Control. Take a legacy CD player and stream music from it into other rooms—and control song choice and volume from anywhere. With the DMS-AV you gain a foundation piece that is capable of growing with your clients as their needs change. Add other URC DMS Amps for a staggering number of audio inputs.



Key Features

- 125 W/ch @ 8 Ohms, stable to 4 ohms
- 7.2 Dolby Digital capable
- Automated room calibration using included microphone
- Latest Dolby True HD and DTS codecs supported
- Can stream 2 analog inputs (including Phono) to other DMS-series products
- True analog discrete amplifier performance (Class A/B)
- Streams sources in up to 31 additional zones by adding **DMS-Series Amplifiers**
- Up to 1080p video upscaling on all inputs, 3D TV capable
- ARC return channel
- On-board video calibration test pattern generator
- Lip sync audio correction up to 200ms
- Progressive Video ReProcessing
- Pass-through video mode for HDMI sources
- Programmable through URC's MRX-Series Advanced Network System Controllers
- Compatible with URC's CCP control products for most functions (MX remotes/KP keypads)



A/V Cable



Specifications

I/O: (5) HDMI 1.4a inputs, (2) Component inputs, (4) Composite inputs, (1) HDMI output

(Upscaling: SD and HD precision motion adaptive de-interlacing and precision 10bit video scaling for up-conversion to 1080p/24fps)

PAL Support: Support for 24 fps video pass-through and PAL video formats

HDMI Support: HDMI 1.4a Deep Color support with 12-bit output

Noise Reduction: MPEG digital noise reduction on both SD and HD

Video Scaler: ABT2015 with graphic on-screen display Audio Output: 125 W/ch @8 Ohms 20Hz-20kHz, all channels driven. 140 W/ch @4 Ohms 20Hz-20kHz, all channels driven (all channels share same rating) Total Harmonic Distortion: <0.05%

Dolby: Dolby[®] TrueHD and DTS-HD Master Audio[™] Size (with feet): 17" x 6.5" x 15" (W x H x D) Weight: 31.40 lbs

