



MIRAGE **5**

5-Source Digital Audio Server

MIRAGE Media Server

Engineered exclusively for custom integration, the world's first cloud-based media server connects music lovers to the greatest selection and highest quality of content. Sync, schedule, control and stream audio from five independent sources to all zones and locations. **Give your music wings.**



Converge with a higher standard.

MMS

5

MIRAGE Media Server 5-Source Digital Audio Server



5 Players, Multiple Zones

Audiophile-quality, 5.1 digital audio output for primary zone, plus four independent, analog stereo outputs for distributed audio systems.

Cloud Synchronization

Automatically back up content to a private Internet data locker for multi-location synchronization and remote access to your media from computers and mobile devices.

Online Streaming Services

Stream Pandora and Last.fm, SiriusXM favorites, local broadcasts on TuneIn, and loads of music on Rhapsody and Spotify.

AirPlay: BYOM

Guest devices on wi-fi can stream music through the MMS with AirPlay. Natively play shared iTunes libraries, and ditch the dock.

Content Scheduling

Pre-program and disseminate 24-hour scheduled content worldwide with a single command. Create and schedule multiple playlists for multiple locations.

Remote Management

Keep your trucks parked. Remotely monitor hardware health, perform firmware updates and configure options.

Designed for Integrators

Pre-built modules for several major control systems are included, along with designer GUI templates, making integration easy, profitable and more enjoyable.



Residential



Vacation Homes



Yachts



Hotel Chains



Restaurants
+ Bars



Digital Signage



Theaters
+ Museums

MMS-5 Features

- Distribute high-quality audio to every zone from popular cloud-based streaming services
- AirPlay enables wi-fi streaming of any content available on a guest's iPhone, iPad, Mac or PC
- 1 TB internal storage holds 200,000+ songs
- Supports all popular audio formats, including lossless FLAC, uncompressed Windows Media, DRM iTunes, MP3 and WAV
- Audiophile-quality digital sound delivers 24-bit / 192kHz
- Web-based configuration and automatic sync of music libraries and servers in multiple places
- On-screen navigation (OSN) to browse and control music, display metadata and photo slideshows
- Two-way control modules for custom integration included
- Remote access to content from web-enabled devices and computers
- IP control protocol and internal web server for easy integration

MMS-5 Specifications

Audio

Processor	Intel 82801JR high-definition audio
Digital-to-Analog Conversion	24bit / 192kHz
Audio Formats	.aif, aifc, aiff, au, cda, flac, m4a, m4p, mid, midi, mp2, mp3, mpa, rmi, snd, wav, wma, wpl
Streaming Services	Last.fm, Rhapsody, PANDORA® internet radio, SiriusXM Internet Radio, Spotify, TuneIn, add-on URLs for radio stations; guest computer/device streaming via AirPlay
Master Volume	-80dB to +20dB
Frequency Response	<10Hz to 48kHz
S/N Ratio	95db, A weighted
Dynamic Range	>113dB
Channel Separation	>90dB

Connectors

Multi-Source Pre-Amp Output	4x analog unbalanced stereo line-level audio outputs; maximum output level: 2.0 Vrms
Digital Audio Output	1x digital 5.1 channel output, TOSLINK
Video Outputs	HDMI (1080p and 720p); DVI (1080p and 720p); component video or VGA available with adapter (not included)
LAN	(1) 8-wire RJ45 with 2 LED indicators; 10/100/1000 Mbits/sec BaseT Ethernet port; green LED indicates link status; yellow LED indicates Ethernet activity
RS-232 (optional)	(1) DB9 male, bidirectional RS-232 port; up to 115.2k baud, hardware and software handshaking support
Power supply	120V-50-60Hz; (1) IEC Male; mates with removable power cord (included)

Synchronization

Local Sync to MMS	Mirage Media Sync for Mac and Windows PC
Remote Sync	Mirage Cloud Sync (fees for online storage may apply)

Control System Interfaces / Modules

Interfaces	AMX, Control4, Crestron, RTI, Savant, URC, Windows PC/Mac, on-screen navigation (OSN), Adobe Flash-enabled mobile devices and computers, apps for iPad, iPhone and iPod Touch
Protocols	IP, RS-232, two-way documented API

Controls + Indicators

Power	Power on/off
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Environmental

Humidity	10% to 90% RH (non-condensing)
Temperature	41° to 104°F (5° to 40°C)

Power Requirements

Main Power Consumption	300 Watts @ 120 Volts AC, 50-60Hz
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Storage

Internal Storage	1 Terabyte (1000 GB) Magnetic
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Chassis

Height x Width x Depth	1.75" x 19" x 10" (4.4cm x 48.3cm x 25.4cm); 1RU rack-mount chassis
Net Weight	11 lb 4 oz (5.1kg)
Mounting	(2) rack ears included; (4) adhesive rubber feet included



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