



mediasite[®] monitoring service

How Does MMS Work?

MMS is available to both Mediasite Video Platform and Mediasite Video Cloud customers. Deploy an MMS server on-premises or as a supplied virtual machine.

In addition to the MMS server, what we call MMS Agents are installed on all your Mediasite hardware and software solutions. These MMS Agents communicate with the MMS server to make sure everything is working properly. If anything needs attention, MMS will send an email and text message to your IT staff to ensure a timely resolution.

What is Mediasite Monitoring Service?

Our research shows that at minimum, a person watches a Mediasite video every single second of every single day. Mediasite views are growing by 89 percent and video creation is up 49 percent year-over-year.

BYOD is enabling this rapid creation of content in your schools and enterprises, and you need a solid strategy to support and monitor this explosion of video. Otherwise, all the videos that you and your colleagues, faculty, students, etc. work so hard to create will get lost.

As the use of Mediasite scales within your organization, you might need more infrastructure support to ensure your video initiatives are operating as smoothly and efficiently as possible.

Network management systems that monitor and alert IT staff when issues arise may not be adequately watching your Mediasite content. That's where Mediasite Monitoring Service (MMS) becomes so valuable.

MMS is a network management system that keeps an eye on the operational health of all your Mediasite videos in real-time and alerts your Mediasite support staff if an issue occurs that may impact the capture and delivery of the video.



FLEXIBLE DEPLOYMENT OPTIONS

MMS is available to both Mediasite Video Platform and Mediasite Video Cloud customers. Deploy an MMS server on-premises or as a supplied virtual machine.



Physical Server

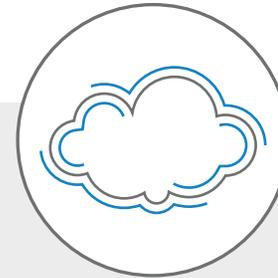
If you choose an on-premises MMS server, you'll receive an RL-190 Mediasite Recorder that can be rack mounted or used as a set-top.

Rack Mount

- 1U rack mountable to 19" rack
- 1.75" (height) x 13.75" (width) x 9" (depth)
- Weight: 5lbs
- Weight (with external power supply and rack kit): 8.25lbs

Power

- Power: 150W
- Input frequency: 50-60Hz
- AC voltage input: 100-240V
- DC voltage output: 19V
- DC current output: 7.89A



Virtual Server

Processor

The following are the processor requirements for the MMS server deployed as a virtual device:

- Minimum: 2.0GHz 64-bit processor with 4 or more cores

RAM

The following are the RAM requirements for the MMS server deployed as a virtual device:

- Minimum: 12 GB

Disk

The following are the estimated minimum disk space requirements and minimum IOPS for the MMS server deployed as a virtual device:

- Minimum: 120 GB
- Minimum: 250 IOPS

Other Requirements

Gigabit (1000baseT) Ethernet adapter



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