

HIGH END SYSTEMS

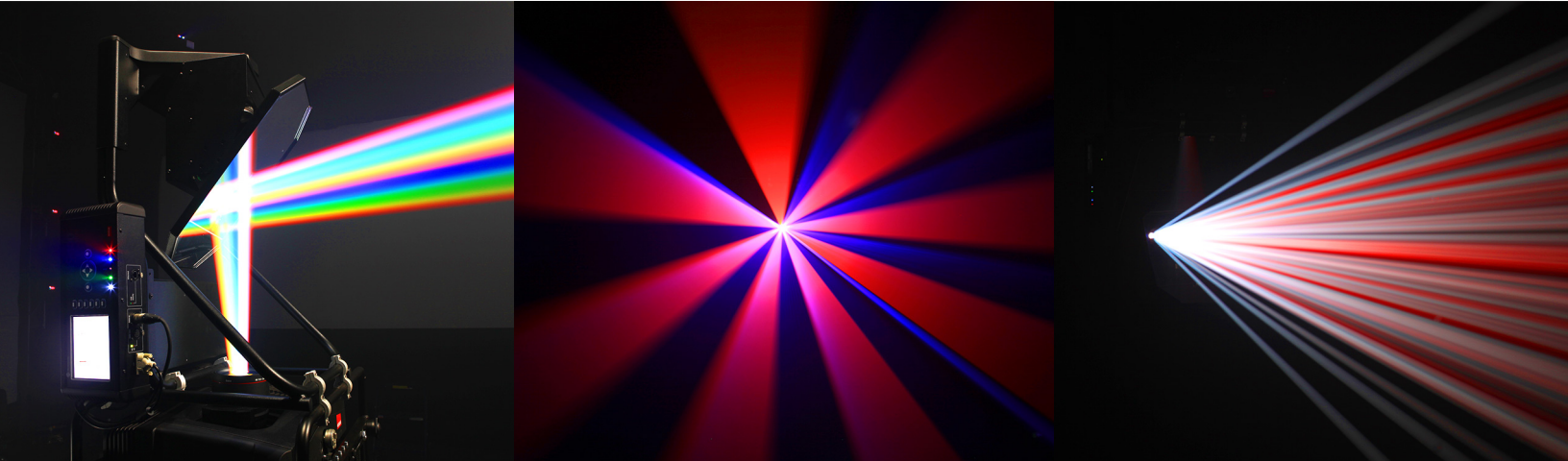


BARCO

Visibly yours

MMS

MOVING MIRROR SYSTEM



Using a custom front surface, optically flat mirror, leveraging High End's optical expertise, the MMS range delivers sharp, bright and incredibly detailed High Definition images anywhere the designer wants, when combined with any of Barco's high brightness large venue projectors, including the HDQ which outputs a staggering 40,000 lumens! The custom mirror is designed to allow an incredible 98% transmission of light!

No longer are bulky, unwieldy and very heavy yokes required to achieve the freedom to position the image in multiple locations. No longer will

expensive, one off custom rigging frames be required. The MMS system allows for the projector to be rigged in its natural position, with the mirror then doing all the work, remotely!

The MMS range is controlled over DMX or Art-Net and in the near future will link up with Barco's projector tool set allowing for quick and simple setup in many applications. The projectionist will be able to position and store presets directly within the Barco suite of software.

There are two versions the **MMS-100** including an Axon HD media server on-board and the **MMS-200** being only the mirror.



With a MMS-100 or 200 system, you can:

- Move and position the brightest projectors in the world without the hassle, expense, weight, and inaccuracy of existing systems.
- Deliver sharp, bright and detailed images without distortion or loss of output.
- Enjoy quick and easy setup, specially when the projectors rigging position might be awkward.
- Do away with one off, expensive rigging frames.
- Turn any floor (or ceiling) into a projected advertising space.
- Incorporate and change video on-the-fly as excitement happens.
- Project onto virtually any spot in the venue with video or graphics content.
- Create large panoramas on any surface at one time followed by moving the images around the venue to create excitement, all from the same projector

MMS-100

MMS-200

FEATURES

Optically Flat Mirror	Yes	Yes
Front Surface Mirror	Yes	Yes
Mirror Size (inches)	13.5 x 21	13.5 x 21
Mirror Size (mm)	343 x 533.4	343 x 533.4
Tilt Movement (degrees)	55	55
Pan Movement (degrees)	180	180
Barco HDQ ready	Yes	Yes
Barco HDF ready	Yes	Yes
Barco HDX ready	Yes	Yes
TLD+ Lenses	2.8- 4.6:1, 4.17 - 6.95:1, 6.93 - 10.3:1	2.8- 4.6:1, 4.17 - 6.95:1, 6.93 - 10.3:1
XLD Lenses	2.8 - 5.5:1, 5.5 - 8.5:1	2.8 - 5.5:1, 5.5 - 8.5:1
DMX	Yes	Yes
Art-net	Yes	No
Barco Projector Toolset	Future	Future
Onboard AXON HD media server	Yes	No
Road Case available	Yes	Yes

MEDIA SERVER

CPU	Intel I5 4670 3.4 Ghz	-
Motherboard	Asus H87M-Plus	-
Video Card	Radeon HD7750 SFF	-
Hard Disk	256 GB SSD	-

OPERATION

Auto Switching Power Supply	Yes	Yes
5 Pin DMX	Yes	Yes
Ethernet Connector	Yes	No

CONSTRUCTION

Modular Construction	Yes	Yes
Fast Service Design	Yes	Yes

ELECTRICAL/PHYSICAL/COMPLIANCE

Electrical	100-240VAC @ 50-60Hz	100-240VAC @ 50-60Hz
Compliance	ETL, CE	ETL, CE
Fixture Dimensions (inches)	33.3 x 22.9 x 26.1	33.3 x 22.9 x 26.1
Fixture Dimensions (mm)	846.36 x 581.36 x 662.91	846.36 x 581.36 x 662.91
Fixture Weight (lbs)	TBD	TBD
Fixture Weight (kg)	TBD	TBD

Patents Pending

Specifications Subject to Change Without Notice

One year product warranty and technical support

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