Information sheet

movable rigging and video-system

In our venue we have a fix mounted, movable, three part trussing system which gives us the possibility to vary the size of our shows. Additionally we are able to project multi-screen video content onto the projection screens which are located vertically on those trusses. We have 15 projectors with a video mirror unit which project onto the bigger rigging and 5 projectors which are fix-mounted on the smaller rigging. Moreover we have two side-screens next to the stage for high quality projections and live videos.

Technical specifications:

Projectors:

12 x Panasonic PT-D5700 with 12 x VMU9

4:3 / XGA resolution 1024x768 / 6000 lumen / 2000:1 contrast

VMU9 - VMS Video Mirror Unit → http://www.vms-at.com

5 x Panasonic PT-D4000

4:3 / XGA resolution 1024x 768 / 4000 lumen / 1600:1 contrast

2 x Panasonic PT-D7700

4:3 / SXGA+ resolution 1400x1050 / 7000 lumen / 4000:1 contrast

Control:

1 x Sierra Pro 16x16 RGBHV Matrix Switcher

2 x Apple Mac Pro Mediaserver (one with 10 Video Putputs

with 3 Matrox TripleHeads, the other with 5 Video Outputs)

Projection screens:

Smaller rigging: 46 square metres / 495 square feet

Bigger rigging: 102 square metres / 1097 square feet

Two side screens: Each 4,7m x 3,50m / 15,4 ft x 11,48 ft

Video contents:

With our Matrix Switcher we can route every video onto every or all projectors. Video Artists can connect their gear with up to four independent RGBHV or VGA connectors. If you bring your own videos and want them to be played out via our system they have to have to following specs:

Single videos: 4:3 / Quicktime / 1024 x 768 / datadisc or data storage medium / No DVD!

Three part multi-screen videos: Quicktime photo-Jpeg 75% quality / resolution 2400 x 600

Four part multi-screen videos: Quicktime photo-Jpeg 75% quality / resolution 3200 x 600

For all requests contact the Planet.tt video technician Martin Kames martin@planet.tt !