

Metrovision's Newest HD Production Flypack, encompasses cutting edge design in a modular and scalable configuration.

It is a perfect System for all your Acquisition, Capture and Workflow Requirements.

Cameras & Support

Sony HXC-D70 SMPTE Fiber HD Camera Chains
* Sachtler / Vinten Fluid Heads and Tripods Available

Alternate Camera Availability:

(Sony HDC-1500 Upgrade)

Shading

(2) CCU – RCP Racks

Each Rack Contains:

- (4) Sony HXCU-D70 CCU's
- (4) Sony RCP-750 RCP's
- (1) BlackMagicDesign (BM) Master Control Panel Tally & Intercom Interface

(1) Shading QC Rack

- (1) Sony BVM-D14H5U Multi-Format Monitor
- (1) LCD Monitor Bank
- (1) Leader LV5700A WFM/Vectorscope
- (1) BlackMagicDesign 16x16 Videohub Router

(1) Shading Monitor Rack

- (4) Plura 7" Dual Input Multi-Format LCD Monitors (8 Images)

Switcher

(1) Switcher Mainframe Rack

Sony MVS-3200 MultiFormat Switcher w/

- 2ME – 32 Input / 16 output
- 4 Frame Synchronized Inputs
- 16 Programmable Auxes
- 2 Customizable Multiviewers
- (55" LED Monitor Wall for each)
- 1000 Frame Still Store (at 1080i/60p)
- 4 DSK per ME
- Resizer & Color Correction options Standard
- Touch Screen Control Panel

HD Formats Supported:

1080/59.94i, 1080/50i, 1080/23.97PsF,
1080/24p, 720/59.94p, 720/50p

ACQUISITION
Technical Quality & Creative Power for
multi-camera live broadcast or Event Production.

CAPTURE
Tapeless Capture of the Highest quality
uncompressed video or compressed file.

WORKFLOW
Apple ProRES and AVID DNxHD workflow capable codecs



(1) Engineering QC Rack

- (1) Plura 17" Multi-Format LCD Monitor
- (1) Leader LV5700A WFM/Vectorscope
- (1) Tek 601E SDI WFM/Vectorscope
- (1) BlackMagicDesign 16x16 Videohub Router
- (1) BlackMagicDesign Master Control Panel
- (1) BlackMagicDesign Analog/AES/Embedded 16CH Audio Monitor

(1) Engineering Distribution Rack

- (1) Evertz 5600MSC Master Clock/BB Generator w/Tri-Level Sync
- (1) RTS PS-20 / MRT-327 Intercom Interface – User Station
- (1) 6800+ DA Frame with
 - (10) Harris/Leitch HSE-6800 HD-SDI DA
- (1) AJA FR2 DA Frame with
 - (2) Leitch/Harris VEA-6830 Analog DA
 - (4) Leitch/Harris VDA-6830 Analog DA

(1) Record QC Rack

- (1) Plura 17" Multi-Format LCD Monitor
- (1) Leader LV5700A WFM/Vectorscope
- (1) Tek 601E SDI WFM/Vectorscope
- (1) BlackMagicDesign 16x16 Videohub Router
- (1) BlackMagicDesign Master Control Panel
- (1) BlackMagicDesign Analog/AES/Embedded 16CH Audio Monitor

(1) Record / Transmission Distribution Rack

- (1) AJA FR2 DA Frame with
 - (4) AJA RH10MD Down Convert – HD/SD
 - (2) AJA RH10UC Up Convert – SD/HD
- (1) Leitch FR 884 ADA Frame with
 - (10) Harris/Leitch ADD-880 Lo-Z DA

(1) Record Monitor Rack

- (4) Plura 7" Dual Input Multi-Format LCD Monitors (8 Images)