LIVEMEDIA

HDR MU-21

48' 3G DOUBLE EXPANDO W/C-BAND UPLINK

OVERVIEW

Production
Grass Valley K Frame 3G Switcher
- Kayenne 4 Stripe 35 Button Panel
- 5 M/E's, 64 Inputs, 48 Outputs
- Image Store w/movies

Camera Equipment - Triax truck
Grass Valley LDX 86 HDR Worldcams

Wired for 12 CCU's
*** Camera and Lens configurations available ***

A/V Support
(5) HMD26 Annc Headsets
(5) Studio Tech Annc Boxes
(6) MD46 Stick Mics
(6) MKH416 Shotgun Mics
(6) MKH8070 Long Shotgun Mics
(4) MKH418 Stereo Shotgun Mics

Audio
Calrec Artemis Light Surround Sound Console
-48 Faders, 12 Fader Layers
-64 x 64 Analog
-64 x 64 AES
-384 x 384 Mono Madi Channels
-64 x 64 DANTE Channels
-64 x 64 Waves Broadcast Suite Software

Communications
176 x 176 RTS Adam M Matrix Intercom Including
-16 Rvon CHs
-32 MADI CHs
-64 OMNEO CHs
-12 Powered Intercom Channels
-8 Powered IFB Channels

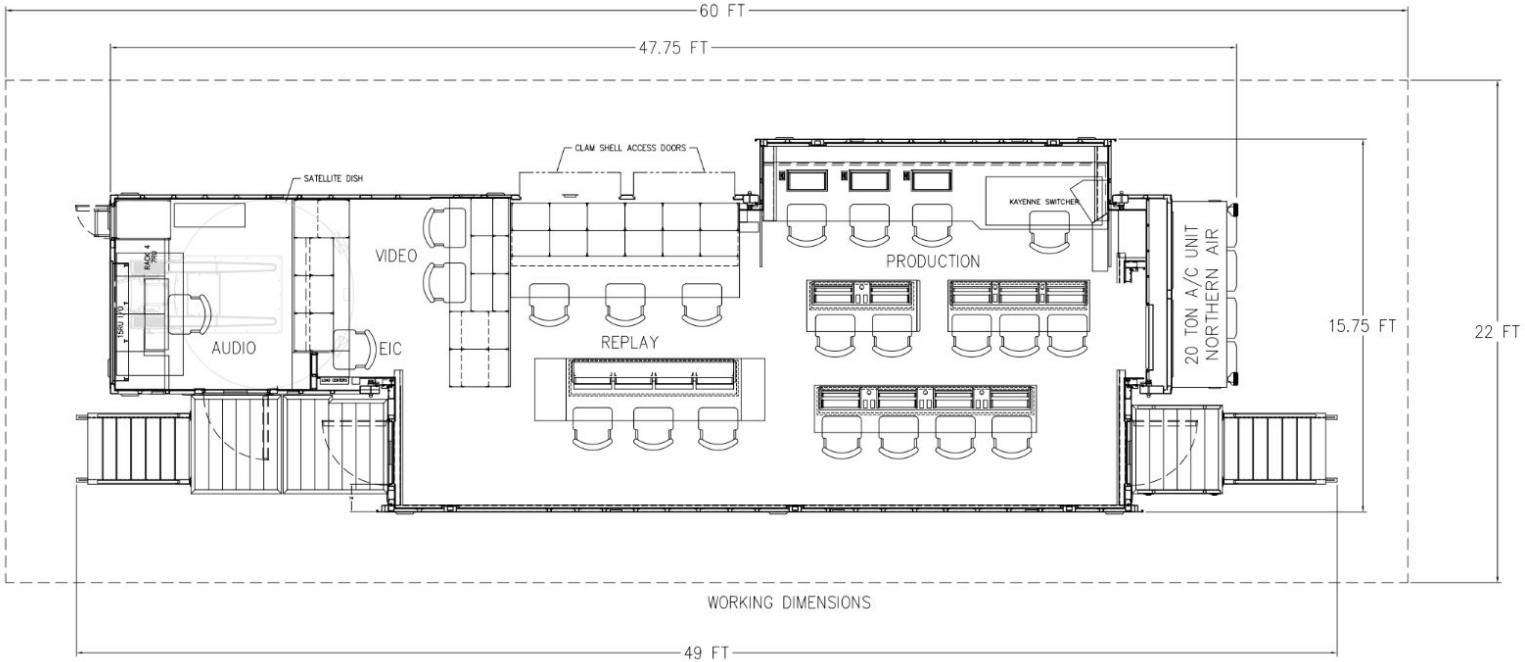
Cable Inventory
Contact Operations for Specific List

Routing & Terminal
Grass Valley NVision 3G Video Router (252x378)
Includes:
-90 x 90 Embedding/De-embedding
(70) Framesyncs
- 30 AJA 3G U/D/C Frame Syncs w/Color Correction
- 40 EVS Neuron HDR Frame Syncs w/ Custom LUT & CC

Replay
***Wired for 30 channels of EVS*

Power
3 Phase, 200A Service

Transmission Capabilities
2.4 AVL C-Band Uplink Antenna
(2) Advantech 400-watt Hub Mount C-Band SSPB
(2) Adtec Affinity 4x Mux Encoders
(2) Ericsson Modulators
(2) Ericsson RX8200 Receivers



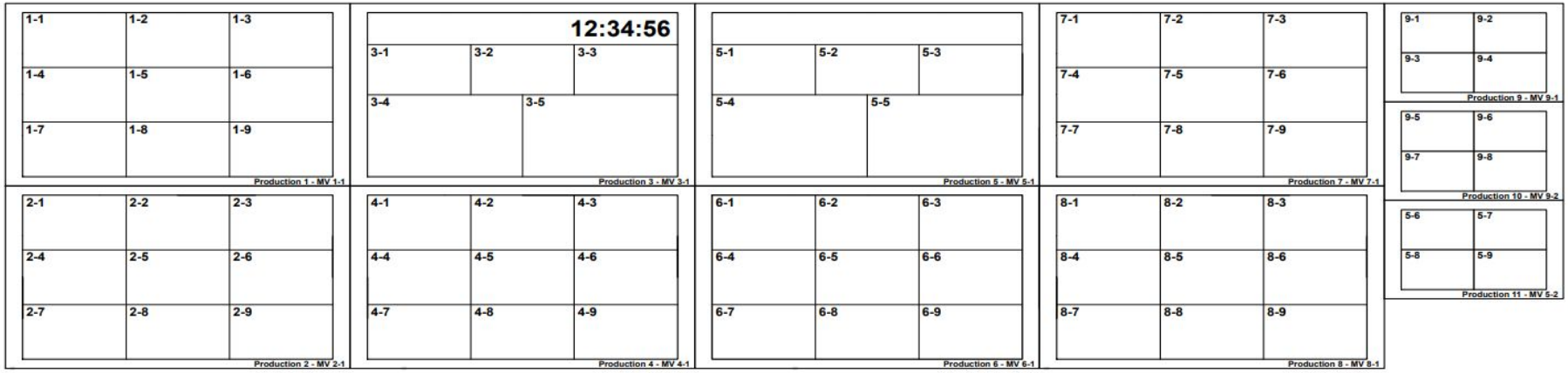
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1080p FULL HD

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MONITOR WALL LAYOUT



AD	Producer	Director	Technical Director

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SWITCHER INPUTS / OUTPUTS

CCU 01 -	FSY 01 -	FSY 15 -	EVS 1-1 -	AUX 01 -
CCU 02 -	FSY 02 -	FSY 16 -	EVS 1-2 -	AUX 02 -
CCU 03 -	FSY 03 -	FSY 17 -	EVS 2-1 -	AUX 03 -
CCU 04 -	FSY 04 -	FSY 18 -	EVS 2-2 -	AUX 04 -
CCU 05 -	FSY 05 -	FSY 19 -	EVS 3-1 -	AUX 05 -
CCU 06 -	FSY 06 -	FSY 20 -	EVS 3-2 -	AUX 06 -
CCU 07 -	FSY 07 -	DECODE 1 -	EVS 4-1 -	AUX 07 -
CCU 08 -	FSY 08 -	DECODE 2 -	EVS 4-2 -	AUX 08 -
CCU 09 -	FSY 09 -	VT 1 -	SPOT 1 -	ME 1 -
CCU 10 -	FSY 10 -	VT 2 -	SPOT 2 -	ME 2 -
CCU 11 -	FSY 11 -	FSY 13 -	SPOT 3 -	ME 3 -
CCU 12 -	FSY 12 -	FSY 14 -	SPOT 4 -	ME 4 -