



Exclamation

53' UHD/3G/HD DOUBLE-EXPANDO
OVERVIEW

Production

Grass Valley K-Frame Switcher Frame
Grass Valley Kayenne 4-Stripe 35-Button Control Panel with Aux
4.5 M/Es available, 64 input, 48 output, FlexiKey and Double Take
(6) Keyers per ME, (2) iDPMs, (2) Chroma Keyers, ImageStore
Lance Controller

Records

(2) EVS XT3 8-Channel
(1) EVS XFile 3
Abekas Tria 3 Channel Clip Server
(1) AJA HELO H.264 Recorder
(14) AJA KiPro Ultra Recorders

Camera Equipment

Wired for up to 20 CCUs
(8) Sony HDC-4300 Hybrid Fiber
2160p/1080p/1080i/720p 59.94, 29.97, 23.98
TAC Fiber Adapters Available
(8) HH Viewfinders
(8) 7" Studio LCD Viewfinders
(4) Fujinon 20x ENG Lenses
(4) Fujinon 13x4.5 Wide Angle Lenses
Additional Camera/Lens Options Available
3x SuperMotion Available

Communications

RTS ADAM 160 Port Digital Matrix
(12) RTS PL Channels
(6) RTS Telephone Interface
(8) Wet IFB Channels
(2) Biscuit Boxes

Terminal Equipment

168x224 Imagine Communications 3G/HD Router
(16) Configurable Integrated Multiviewer Outputs
(12) Quad Split Multiviewers
(12) Riedel Framesyncs/Embed/Deembed
(1) For-A 5 Channel Color Corrector/UDC
(4) AJA FS-4s UDC
(4) Cobalt UDCs
TSL Tallyman Tally Interface

Graphics Facilities

Wired for up to 2 Dual Channel CG Systems
(1) Ross XPression 4k Dual Channel - SW ver 10.5

Cable Inventory

4000' Hybrid Fiber Optic Camera Cable
2500' DT-12 Cable
(2) 1000' TAC-12 Fiber Mult
(2) 500' TAC-12 Fiber Mult

Audio Facilities

Studer Vista X Digital Mixing Console
52 Fader / 344 DSP Inputs
Full 5.1 Surround Sound Capable Mixing
32x32 Analog, 36x36 AES, 256x256 MAD1, 64x64 Dante
Wired for up to 4 64x32 Fiber Stageboxes
(2) 64x32 Fiber Stageboxes
(1) Soundboard Audio Clip Server
(1) Avid Pro Tools 128 Channel Audio Recording Rig
(2) Sound Devices Pix 270i 64 Channel Audio Recorders
(1) Waves SuperRack 64-Channel with Creative Access

Support

(2) Fostex Speakers
(3) Throwdown HD Monitors
(4) SDI-HDMI Converters
(4) Fiber Rattler Sets
(2) Decimator MD-Cross Converters

Power Requirements

3 Phase, 200 Amps, 208 Volts
3 Hot Legs, 1 Ground, (No neutral required)
200' feeder cable with camlock connectors

Connectivity

(2) VoIP Phone Lines
Verizon 5G Internet Capable

Truck Dimensions

GVW – 65,000 Lbs
Dimensions – 61.5ft L, 17.5ft W, 13.5ft H working footprint

Resolutions & Frame Rates

2160p, 1080p, 1080i, 720p
59.94, 29.97, 23.98

For mobile unit inquiries, call us at 615-431-1400 or e-mail contact@tndv.com

Mobile unit equipment complement is subject to change without notice. Additional equipment is available as needed.