



53' UHD 2110 SINGLE EXPANDO OVERVIEW

Production

Grass Valley Kayenne XP Switcher
- Kayenne 4 Stripe 35 Button Panel
-7 M/E, 94x48 IP, 24x12 SDI
-FlexiKey, Double Take and Chroma Key
-12- IDPM, 4- EDPM and 2D DPM
-128GB RAM Image Store
-M/E View Enabled, RGB Color Corrector

Record & Playback

(5) EVS XTVia LSM 12 Ch Servers with Dual User
(1) EVS XTVia 6Ch Spotbox and Lance Controller
(2) EVS X-file3 w/10G File Network
(2) EVS IP Director
(1) EVS Via Xhub

Wired for 102 channels of EVS

Camera Equipment

(12) Sony HDC3500 UHD-HDR Cameras
(4) Sony HDLA1505 Large Lens Adaptors
(4) Fujinon 107x8.4 UHD Lens w/Stabilizer
(4) Fujinon 18x5.5 Servo Zoom Lens
(4) Fujinon 14x4.5 Wide Angle Lens
(4) Vinten Vector 750 Pan Heads w/Tripods
(6) Vinten 250 Pan Heads w/Tripods

Wired for 20 CCU's

Audio Facilities

Calrec Argo Q Digital Surround Sound Console
-72 Dual Fader with 1152 CH DSP
-64x72 Analog
-128x128 AES
-256x256 Madi
-256x256 DANTE Channels
-64 CH Waves
-Redundant impulse cores with IO with 4096x4096
CH ST2110 to router.

Submix

-Argo S 48 fader with 256 CH DSP
-8x16 Analog
-64CH Waves

Field

-(3) Analog 48x16 Field Boxes
-(1) Analog 24x16 Field Box
- Varied MADI Field Boxes

Communications

464x464 RTS Adam2 Matrix Intercom Including
-384 OMNEO CH's,
-32 RVON+ CH
-8 Powered PL Channels
-12 Powered IFB Channels
(20) RTS BP325 Intercom Belt Packs
(12) RTS 4030 IFB Belt Packs
(20) Beyer DT108 Single Muff Headset
(10) Beyer DT109 Dual Muff Headsets

Routing & Terminal

ST2110 with Redundant Red/Blue Networks
ST2022-7
-EVS Strada with Cerebrum Control and Neuron
-290x306 SDI
(72) UDC Frame Syncs w/ Color Correction
480x120 Multiview Capacity

A/V Support

(6) HMD26 Annc Headsets
(6) Studio Tech Annc Boxes
(6) MD46 Stick Mics
(6) MKH416 Shotgun Mics
(6) MKH807 Long Shotgun Mics
(6) MKH418 Stereo Shotgun Mics
(6) 15" SDI Monitors
(6) 21" SDI Monitors
(2) LED Light Kits

Cable Inventory

9000' SMPTE
(3) 150' 6 Wire SMPTE Looms
1000' DT12 Audio Mult
600' 6 Pair Audio Snake
500' 2 Pair Audio Snake
5000' Audio Cable, 4500' Single Coax
(2) 100' 10 Wire Coax Looms

Power Requirements

Three Phase, 190-240 Volts, 200A Service
200' Feeder Cable

Truck Dimensions

53'L x 8.5'W with 49'L x 5'W Expansion 78'
Overall Length, 80,000# GVW

