



PRODUCTION

- 1080i / 720p switchable Grass Valley Karrera production switcher with touchscreen menu panel
- 3 M/E with DoubleTake split M/E mode, 12 keyers, 64 inputs / 32 outputs
- Built-in Image Store, 2 inputs / 6 outputs
- 12 channels internal DPM (iDPM) plus 4 channels expansion DPM (eDPM) capable
- 4-channel EVS SpotBox with Lance Design TDC-100 disk controller
- Image Video TSI-3000 Tally & GPI/O System

COMMS

- RTS Adam-M Intercom System, 64-port
- RTS Systems 12 ch. IFB system
- 6 Motorola HT-series portable radios + 2 base stations
- Lucent Technologies 9-Line Phone system

LENSES

- 4 Fujinon 88x8.8 HD Sports Lenses (semi-servo)
- 1 Fujinon 99x8.4 HD Sports Lens (semi-servo)
- 2 Fujinon 22x7.6 HD Lenses (more upon request)
- 2 Fujinon 18x5.5 HD Wide Angle Lenses (more upon request)
- 1 Fujinon 12x4.5 HD Super-Wide Angle Lens (more upon request)

GRAPHICS

- Chyron Hyper X3 Dual-Channel Graphics System
- Codi Telestrator

CAMERA SUPORT

- 5 Vinten Vector 75 heads + Quickset heavy-duty sticks
- 5 Cartoni Delta heads & sticks
- 2 Manfrotto 244 Magic Arms for POV cameras

TRANSMISSION

- 2 AJA FS-2 Frame Syncs with Up/Down Conversion, single mode fiber connectivity, and support for up to 16-channel audio embedding
- EEG EN530 HD Digital Closed Captioning Encoder

▶ REPLAY/ RECORDING

- 1 EVS XT3 8-channel HD Broadcast Servers with Multicam software and LSM controller
- 1 EVS XT3 6-channel HD Broadcast Servers with Multicam software and LSM controller
- 1 EVS XT3 4-channel HD Broadcast Server with Multicam software and LSM controller
- EVS XNet3 SDTI networking system
- EVS XFile3 Digital Archive Station
- 2 AJA KiPro Player/Recorders, 2 drive bays each
- 1 DNF ST-300 Slo-Mo Controller
- 1 DVD Player/Recorder (DVD-R)

▶▶ CAMERAS

- 9 Grass Valley LDX-80 WorldCam Cameras (up to 12 cameras available upon request)
- 1 Grass Valley LDX-86n Super Slow Mo Camera
- 1 Grass Valley SHED/HDX Plus system
- 9 Grass Valley Twin base stations, triax or single mode fiber operation (up to 12 as needed)
- 1 Grass Valley Universe Base Station (SMPTE)
- 10 Grass Valley OCP-400 Control Panels (up to 12 as needed) plus MCP Master Control Panel
- Grass Valley LDK-4426 Triax to Single Mode Fiber Converters (up to 5 available upon request)
- 2 Canon HD POV/LPS cameras

▶▶▶ TERMINAL

- 8 Cobalt Frame Syncs with Up/Down Conversion and color correction
- 6 Harris X-50 Frame Syncs with Up/Down Conversion and audio de-embedding
- PESA Cheetah 128x240 HD-SDI router
- 500' TAC-4 single mode fiber, ST termination (more upon request)
- 1000' TAC-12 single mode fiber, ST termination (more upon request)
- AJA fiber conversion, 5 inbound + 5 outbound paths
- AJA Fido mini-converter kits, up to 7 fiber paths (additional kits upon request)

▶ INTERNAL AUDIO

- Calrec Artemis Light 40-fader console with 240 channel processing paths
- 256x256 MADI, 144x144 AES, 64x64 analog
- Integrated Hydra2 router
- PESA DRS 1024x1024 audio router, (256x256 MADI, 256x256 AES, 256x256 analog, 256x256 embedded)
- 2 - 360 Systems Digicart/E, one with SD card slot, one with Zip drive slot
- Denon CD Player
- Genelec Surround Monitoring
- 2 Rane AVA22D Audio Delay
- 2 DBX 166XL Compressors/Limiters
- Microsoft Surface Tablet w/ audio playout software

▶▶ EXTERNAL AUDIO

- 1 Shure VP88 Stereo Mic
- 6 Sennheiser HMD25/26 Sportscaster Headsets
- 7 Sennheiser MD46 Stick Mics
- 4 Sennheiser E-835 Stick Mics
- 5 Sony ECM-77B Lavalier Mics
- 6 Sennheiser ME67 Shotgun Mics
- 6 Sennheiser ME66 Shotgun Mics
- 1 Audio Technica AT-815b Shotgun Mic
- 16 RTS BP325 Dual-Channel Intercom Belt Packs
- 10 Beyerdynamic DT108 Single-muff Headsets
- 6 Beyerdynamic DT109 Double-muff Headsets
- 2 RTS Dual-Channel Intercom Biscuit Boxes
- 6 Daltech Talkback Boxes
- 2 Shure FP-22 Stereo Headphone Amplifiers
- 6 Line Amplifiers
- 1 Pro Co Sound MS-2 Mic Splitter
- 2 Big Ears Parabolic Reflectors (upon request)

▶▶▶ DIMENSIONS

- Trailer only (expanded) 15'W x 56'L x 13'6"H
- Tractor/Trailer combo (exp.) 15'W x 80'L x 13'6"H
- 75,000 lbs

▶▶▶ BOOTH/ BACKSTAGE MONITORING

- 9 - 17" LCD flat screens
- 2 - 24" LCD flat screens

▶▶▶ POWER REQUIREMENTS

- 208-240 VAC, Three Phase, 200A

