

GTX-17 Technical Specifications

Video Production

Grass Valley HD Kayenne Elite K-Frame Switcher

128 Inputs / 64 Outputs / 9 Mix Effects

(6) Downstream Keyers per M/E

FlexiKey Programmable Clean Feed

12 iDPM / 4 eDPM / 4 Chroma Keys per Full M/E

DoubleTake

Grass Valley K2 Summit 4-Channel Clip Store

Evertz 496x980 HD Router

32 GB Still Store

KSP 1 M/E Soft Panel GUI

(1) **EVS XT3 Spot Box w/ Interface & Lance Controller**

Record/Replay

(2) **EVS XT3 8-Channel LSM** (1 w/ SSMO Option)

(2) **EVS XT3 12-Channel LSM**

(2) **DNF Slow Motion Controllers**

(2) **EVS X-File 3 Archive Station**

(2) **EVS Sports Net3 Hub**

(1) **CISCO 10 Gig Router**

(1) **Panasonic AJ-HD1700 DVCPPro**

(1) **Sony DVW-M2000 Digital Betacam**

(4) **DVD SD Recorder/Players**

**Upon Request EVS IP Director Package*

Graphics

Chyron HyperX3 w/ Keyboard

Cameras & Accessories

(14) **Sony HDC 2500 Multi-Format Camera**

4 Point Star Filters, Fixed or Variable Speed

Shutter (1/60 to 1/2000)

(9) **Sony HDLA Lens Adapter**

(7) **Vinten VECTOR 750 Panhead & Heavy Duty Tripods**

(3) **Vinten Dolly Wheels for Hard Cameras**

(2) **Sachtler Lightweight Tripod**

(3) **Studio Build-Up Kits for Handheld Cameras**

(1) **Sony HDW 730 1080i ENG Camera**

(2) **Ikegami HDL-50 POV CMOS Camera**

(8) **Fujinon 99x8.4 Studio/Field w/ Stabilization**

(4) **Fujinon 23x7.6 ENG/EFP Handheld lens**

(2) **Fujinon 18x5.5 ENG/EFP Wide Angle Lenses**

(1) **Fujinon 14x4.5 ENG/EFP Wide Angle Lenses**

Mobile Unit Wired For 16 Cameras

Microphones/Speakers

(12) **Sennheiser MKH 416-P48 10" Shotgun Mics**

(2) **Sennheiser MKE 44-P Stereo Mic**

(5) **Sennheiser MD 46 Mics**

(2) **Sennheiser MKH 70 Mics**

(6) **Sony ECM 77B Lavalier Mics**

Production Monitor Wall

Evertz VIP Routing & Multi-Image Display

(18) **32" HD LCD Monitors 16:9**

External Monitors/Converters

(4) **12" HD LCD Field Monitors 16:9**

(2) **17" HD LCD Field Monitors 16:9**

(4) **18" HD LCD Field Monitors 16:9**

(2) **20" HD LCD Field Monitors 16:9**

(12) **Rattlers - ST Fiber to HD/SDI**

(4) **HD/SDI to HDMI Converter**

System/Routers

Evertz Master Timecode Generator

Evertz Changeover

Evertz Digital Time Displays

Evertz Magnum Control System

Evertz 384X480 Stereo Router

288x288 AES Audio

96x192 Analog Audio

Evertz 16x16 MADI

(1) **Cobalt HD Color Corrector**

(1) **ForA 5-Channel HD Color Correctors/Frame Sync**

(5) **AJA FS2 Frame Synchronizer/Converter**

(10) **Evertz 7814 Dual Path Frame Sync**

(96) **Evertz Cross Converters**

(24) **Evertz Audio Distribution**

(10) **Evertz Dual AES DA**

(1) **DSS Receiver**

QAM Digital Demodulator

(2) **Evertz 16-Channel Embedders**

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Intercom/Communications

- RTS Adam 160x160 Matrix
- (16) RTS KP 32 Keypanel
- (7) RTS KP 12 Keypanel
- (16) IFB Channels
- (16) RTS 4030 IFB Beltpack
- (25) RTS BP-325 Dual Channel Programmable Beltpack
- (4) RTS TIF 2000 Digital Telephone Interface
- (1) Phone System (12 Lines)
- (3) QKT
- (4) Ringdown Circuits
- (6) Motorola 2-Way Radios w/ 2 Base Stations
- (20) Single Muff Headsets
- (14) Double Muff Headsets
- (20) Lightweight Headsets
- (6) Sennheiser HMD-25 Announcer Headsets
- (6) Daltech Talkback Boxes
- (2) RTS Telex SPK 300

Fiber Booth Kit

- Calrec Hydra
- 32x32 Audio
- 4x10 HD/SDI
- (2) KP Ports
- (2) 10/100/1G-LAN
- (2) Router Controls

Audio

- Calrec Apollo Digital Console w/Bluefin2
- (72) Faders w/ Hydra2
- LCD Bar Graph and VU Metering
- MADI Interface – 2-Streams
- 128x128 AES Audio
- 128x128 Analog Audio
- Dual Processor Engines
- Yamaha SPX2000 Multi-E
- (2) Rane Audio Delays
- (3) dbx 166 XL Compressors
- (2) dbx 1046 Quad Compressors
- (2) 360 Systems Digicart/E Ethernet Audio
- Recorders w/ Zip Drive & SD Card
- ENCO EDAD Digital Audio Server
- (1) CD Player
- (1) DTS Neural Loudness Meter
- (2) DTS Neural Upmix Decoders
- (2) DTS Neural Downmix Encoders
- (2) DTS Neural Mono to Stereo 4-Channel Synthesizers
- Genelec 5.1 Surround Sound Monitoring
- DK Stereo Surround Audio Display
- RTW Stereo Surround Audio Display
- (20) Embedders / De-embedders
- *Upon Request 96 Channel Hydra Stage Box

Lighting

- (2) Lowell Light Kits w/ 4 Instruments each

Cable

- 6500' Triax (Additional Upon Request)
- 4575' DT 12 Audio Mults
- 2000' Coax Video (Various Lengths)
- 1500' Single Audio (Various Lengths)
- 5-Pair Coax Mults (Various Lengths)
- 10-Pair Coax Mults (Various Lengths)

Power Requirements

- 3-Phase
- 208 Volt
- 400 Amps
- 200 Amp Environmental
- 200 Amp Technical
- Maximum Distance From Power Panel: 150'

A-Unit Dimensions (Expanded)

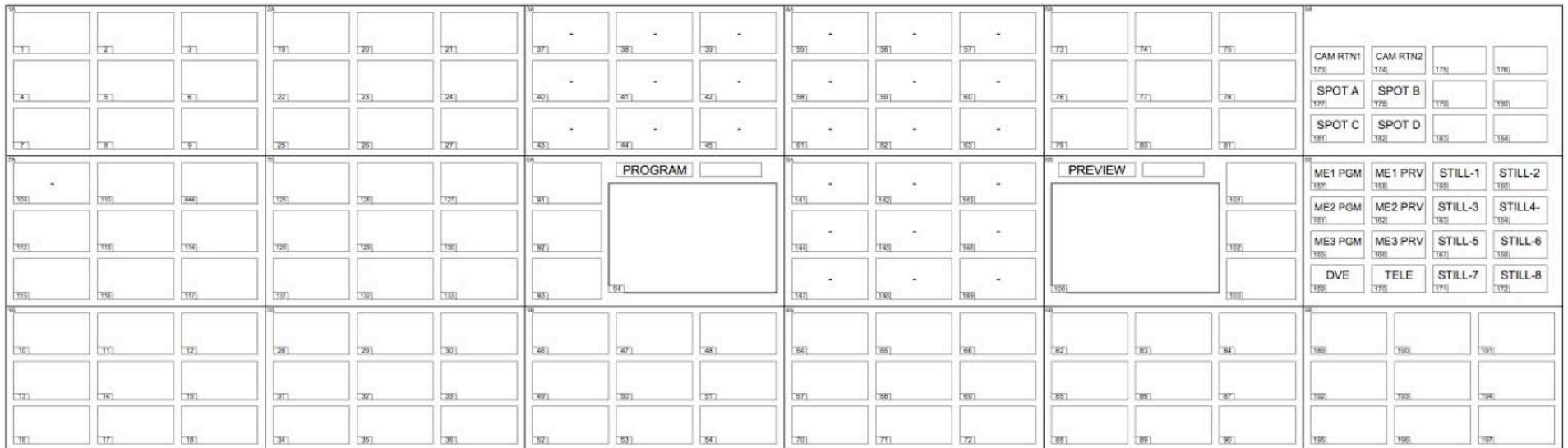
- W/ Tractor: 74' L x 13'6" H x 16' W
- W/O Tractor: 56' L x 13'6" H x 16' W
- Working Footprint: +5' Around
- Expands: Curb Side

B-Unit Dimensions

- W/ Tractor: 71' L x 13'6" H x 8'6" W
- W/O Tractor: 55' L x 13'6" H x 8'6" W
- Working Footprint: +5' Around

**Upon Request
Closed Captioning Device
Telestrator*

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