

GTX-12 Technical Specifications

Video Production

Grass Valley HD Kayenne Elite K Frame Switcher

96 Inputs / 48 Outputs / 4.5 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

32 GB Still Store

(1) 4 Channel EVS XT3 Spot Box w/ Interface & Lance Controller

Record/Replay

(4) EVS XT3 8-Channel LSM

(1) EVS X-File 3 Archive Station

(1) EVS Sports Net2 Hub

(1) AJA KiPro Go USB Recorder

**Upon Request EVS IP Director Package*

Graphics

**Upon Request*

B-Unit

**Upon Request*

Cameras & Accessories

(8) Sony HDC 2500 Multi-Format Camera

(4) Sony HDC 1500 Multi-Format Camera

Super Slow Mo available upon request

(7) Sony HDLA Lens Adapters

(12) HDFX/TX Triax to SMPTE Converters

(7) Vinten VECTOR 700 Panhead & Heavy Duty Tripods

(2) Vinten Dolly Wheels for Hard Cameras

(2) Studio Build-Up Kits for Handheld Cameras

(5) Fujinon 101x8.9 Studio/Field w/stabilization

(2) Fujinon 88x9.3 Studio/Field w/stabilization

(2) Fujinon 22x7.8 ENG/EFP Handheld Lenses

(2) Fujinon 13X4.5 ENG/EFP Wide Angle Lenses

(2) Fujinon 12x4.5 ENG/EFP Wide Angle Lenses

Mobile Unit Wired For 18 Cameras

Microphones/Speakers

(6) Sennheiser ME 67MP Shotgun Mics

(6) Sennheiser MKH 416-P48 10" Shotgun Mics

(1) Sennheiser MKE 44-P Stereo Mic

(5) Sennheiser MD 46 Mics

(3) Sennheiser MKH 70 Mics

(7) Electro-Voice 635A Stick Mics

(9) Sony ECM 77B Lavalier Mics

(6) Fostex 6301N Throwdown Speakers

Production Monitor Wall

Evertz VIP Routing & Multi-Image Display

(15) 32" HD LCD Monitors 16:9

External Monitors/Converters

(4) 10" HD LCD Field Monitors 16:9

(5) 18" HD LCD Field Monitors 16:9

(10) Rattlers - ST Fiber to HD/SDI

(4) HD/SDI to HDMI Converter

System/Routers

Evertz Master Timecode Generator

Black Magic 72x72 RouterCM-3000 Control System

Grass Valley Trinix 256x256 HD/SDI Router

Grass Valley Concerto 224x224 Stereo Router

96x96 AES Audio

128x128 Analog Audio

(24) Benchmark Stereo Analog DA's

(8) Benchmark 4-Channel AES DA's

(2) Cobalt HD Color Corrector

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

(6) AJA FS1 Frame Synchronizer/Converter

(5) AJA FS2 Frame Synchronizer/Converter

(2) Evertz 16-Channel Embedders

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Intercom/Communications

RTS Adam 112x112 Matrix
(10) RTS KP 32 Keypanel
(9) RTS KP 12 Keypanel
(16) IFB Channels
(22) RTS BP-325 Dual Channel Programmable Beltpack
(11) RTS 4030 IFB 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

*Upon Request

Audio

Calrec Artemis Beam Digital Console V8
(56) Faders w/ Hydra2
LCD Bar Graph and VU Metering
MADI Interface – 2-Streams
64x64 AES Audio
Dual Processor Engines
Yamaha SPX2000 Multi-Effects Processor
(2) Rane Audio Delays
(3) dbx 166 XL Compressors
(1) dbx 1046 Quad Compressors
(2) 360 Systems DigiCart II w/ ZipDrives
(1) CD Player
(10) AES DA
(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
**Hydra Stage Boxes Available Upon Request*

Lighting

*Upon Request

Cable

5000' Triax
3000' DT 12 Audio Mults
2000' Coax Video (Various Lengths)
2500' 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'

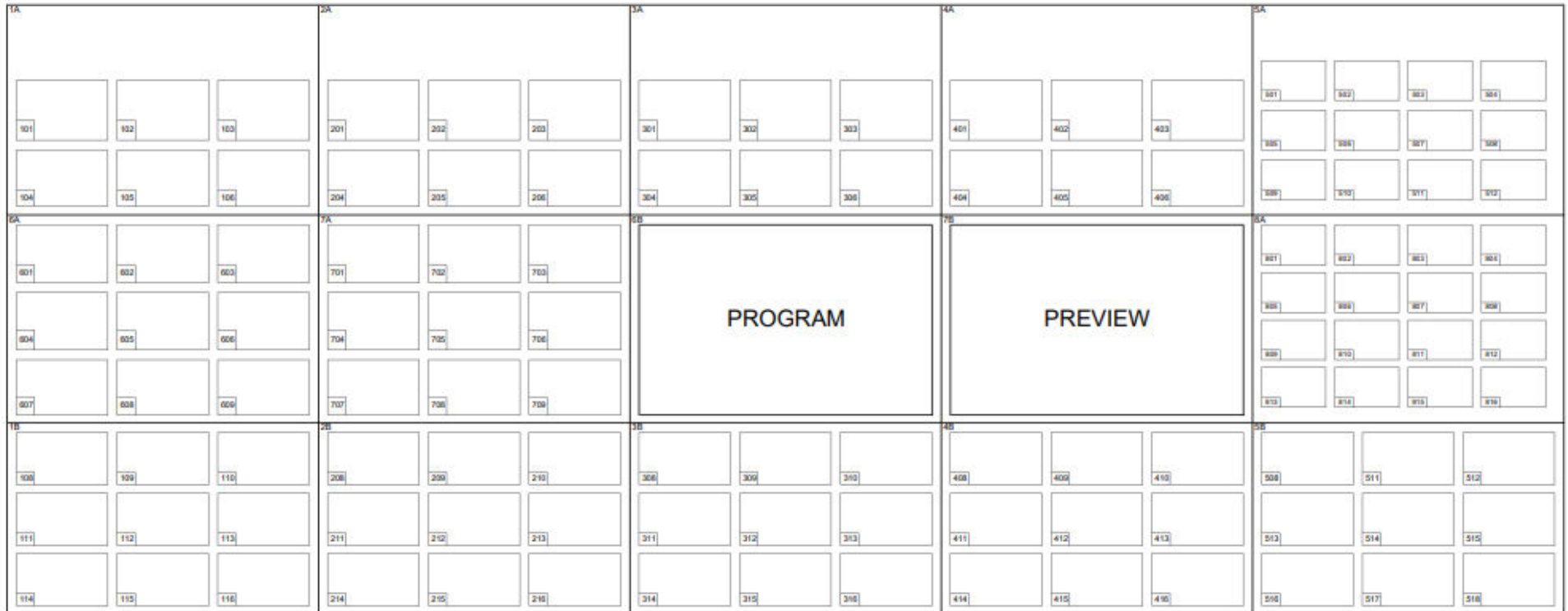
Dimensions (Expanded)

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

B-Unit (Optional Upon Request)

W/ Tractor: 71' L x 13'6" H x 8'6" W
W/O Tractor: 53' L x 13'6" H x 8'6" W
Working Footprint: +5' Around

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