

## Combo - FHD 1080p Mobile Production Unit/KU Satellite Transmission

### CAMERAS & LENSES

9 GV LDX 82 HD Cameras  
9 GV LDX Base Stations, SM Fiber or Triax  
5 GV LDK Super XPanders  
-w/7" LED Color Viewfinders  
2 Canon 80x HD lens  
2 Canon 76x HD lens  
1 Canon 72x HD lens  
2 Canon 22x lens  
2 Canon 11x4.7 Wide Angle lens  
1 Canon 17x lens  
5 Vinten Vector 75 Pan Heads w/Tripods  
3 Hand Held Pan Heads w/Tripods  
\*\*Wired for 12 CCU's\*\*

### SWITCHING & EFFECTS

GV Kayenne K Frame 3G Production Center  
- 5 M/E's, 64 Inputs, 32 Outputs  
- 42 Keyers, 32 GB of Internal Still Storage  
- 16 Channels of 2D DPM  
- 16 Channels of iDPM/ w/Kurl & Spektra  
- 32 Chromatte Floating Chroma Keyers  
- Double Take Split M/E Mode  
- ME View enabled  
- FlexiKey  
Lance TDC 100 DDR Controller

### RECORDING & PLAYBACK

1 EVS XT3 LSM 12 Ch Disc Recorder  
2 EVS XT3 LSM 8 Ch Disc Recorder  
EVS Xfile 3 w/2 SATA Drive Bays  
1 EVS Xhub 3  
EVS 10 GB Ethernet Switch

### GRAPHICS

Wired for 3-2 Channel Graphics Machines

### OUTBOARD MONITORS/OTHER

10 -18"-32" LCD Color Monitors w/SDI adaptor  
1 LED Light Kit,

### SATELLITE TRANSMISSION

2.4 Meter Dual Path AVL KU Uplink Antenna  
(2) 125-watt Ku Advantech SSPB  
(2) Ericsson AVP3000 Encoders  
(2) Ericsson RX8200 Receivers

### TRAILER DIMENSIONS

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

### TELEPHONE

Avaya Partner II 16 Line Phone System

### TERMINAL EQUIPMENT

GV Node 3G Video Router  
-144 x 144  
Includes:  
- 100x100 De-embedding  
-16 16 Ch. Audio De-embedding  
-16 16 Ch. Audio Embedding  
- 16 8 Ch Audio De-embedding  
- 16 8 Ch Audio Embedding  
-16 Fiber Inputs and Outputs  
16 GV Multiviewers 9 PIP each  
4 Decimator Quad Split  
-384x384 Audio Router  
-1856x1600 Madi  
GV RTR Control Panels  
-72 LCD Buttons w/Dual Small LCD's  
GV NV9000 Control System  
TSL Tallyman Tally Interface  
18 CH AJA 3G HD Up/Down/Cross Conv.  
w/Color Correction  
36 Evertz HD-SDI DA  
24 Analog Audio DA's  
Evertz 5601 MSC 3G Master Sync Gen  
2 Demodulators  
Tektronix Rasterizers  
Tektronix WFM Monitors  
Sony BVM OLED 17" Monitors in Video  
Hitomi VALID signal generator/reader

### COMMUNICATIONS

176 x 176 RTS Adam M Matrix Intercom  
- Omneo - 64 port lic.,  
-RVON 16 CH  
- 96 Analog Ports  
14 RTS KP 32 Intercom Stations  
1 RTS EKP 32 Expansion Panel in Audio  
10 RTS KP 12 Intercom Stations  
12 Powered Intercom Channels  
8 Powered IFB Channels  
4 RTS TIF-2000 Telephone Interfaces  
1 JK2 Digital Hybrid Telephone Interfaces  
4 JK Inkeeper Telephone Interfaces  
12 RTS BP325 Intercom Belt Packs  
8 RTS 4030 IFB Belt Packs  
Telex PH88 Light Weight Headsets  
21 Beyer DT108 Single Muff Headset  
13 Beyer DT109 Dual Muff Headsets  
6 Motorola Two Way Portable Radios  
2 Motorola Base Units w/RTS Interface  
4 Ring Downs

### AUDIO

Calrec Artemis Digital Audio Console w/Concord  
-48 Faders, 12 Dual Fader Layers  
- 4096 x 4096 Integral Router  
-240 Input Channels Bluefin 2 Audio Processing  
-64 x 64 Mic/Line Inputs and Outputs  
-64 x 64 AES  
-384 x 384 Madi  
-64 Ch Waves  
-64 CH Dante  
-8 Hydra 2 Ports  
-Up to 16 Stereo or 5.1 Main Outs  
-Up to 48 Stereo or 5.1 Groups  
-24 Mono or 10 Stereo Aux Busses  
-48 Multi-Track Busses  
-24 Aux Busses  
Waves Sound Grid Server  
DK Audio Phase Monitor  
Blue Sky Base Mgmt (Production)  
2 360 Systems DigiCart E w/zip drive  
Genelec Speakers (Audio & Production)  
Wohler Speaker Stations throughout

### MICROPHONES

6 AT BPHS1 Announcer Headsets  
6 Daltec Talk Back Boxes  
4 EV 635 Microphones  
6 Sennheiser MD 46 Microphones  
8 Sennheiser MKH 416 Shotgun Microphones  
4 Sennheiser MKH 816 Shotgun Microphones  
4 Sony ECM-77b Lavalier Microphones  
4 Sound Device Mic to Line Amps  
4 Sound Device Headphone/Mic Pre Amps

### CABLE

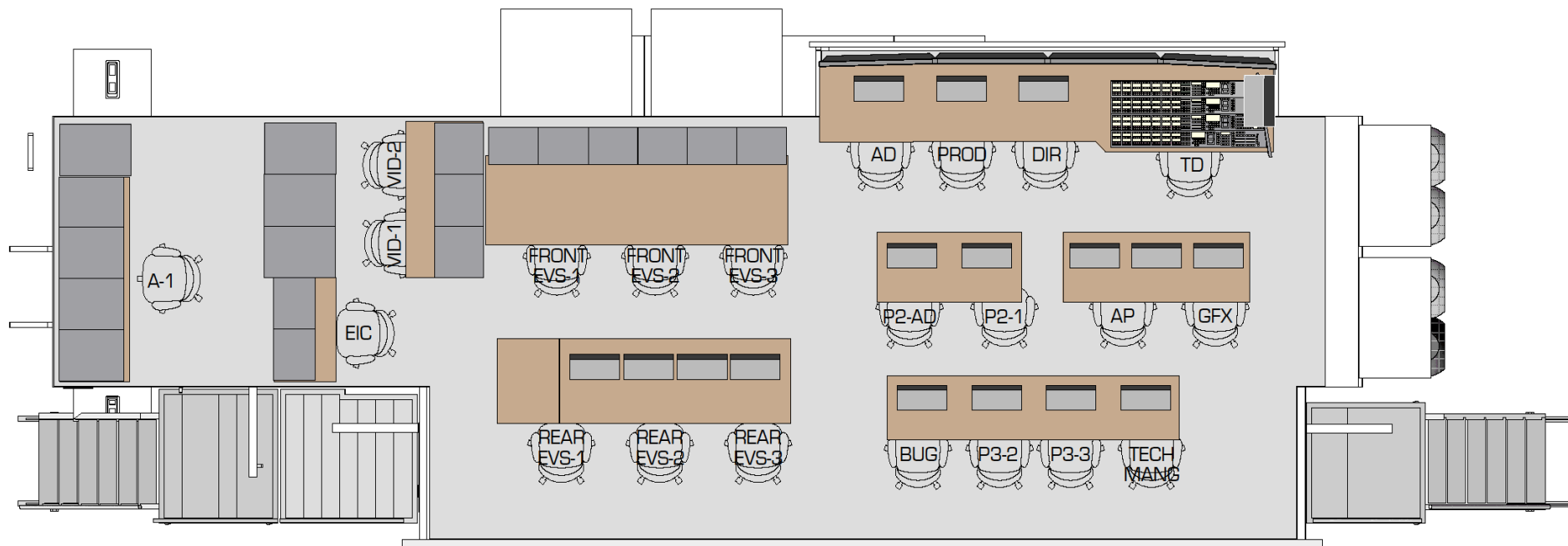
7000' Triax Cable  
2 - 125' 6 Wire Triax Looms  
3000' DT12 Audio Mult  
300' 6 Pair Audio Snake  
3000' XLR Audio Cable  
3000' Single Coax  
4 150' 10 Wire Coax Looms  
3 250' 5 Wire Coax Looms  
1-1000' TAC 12, 1-500' TAC4

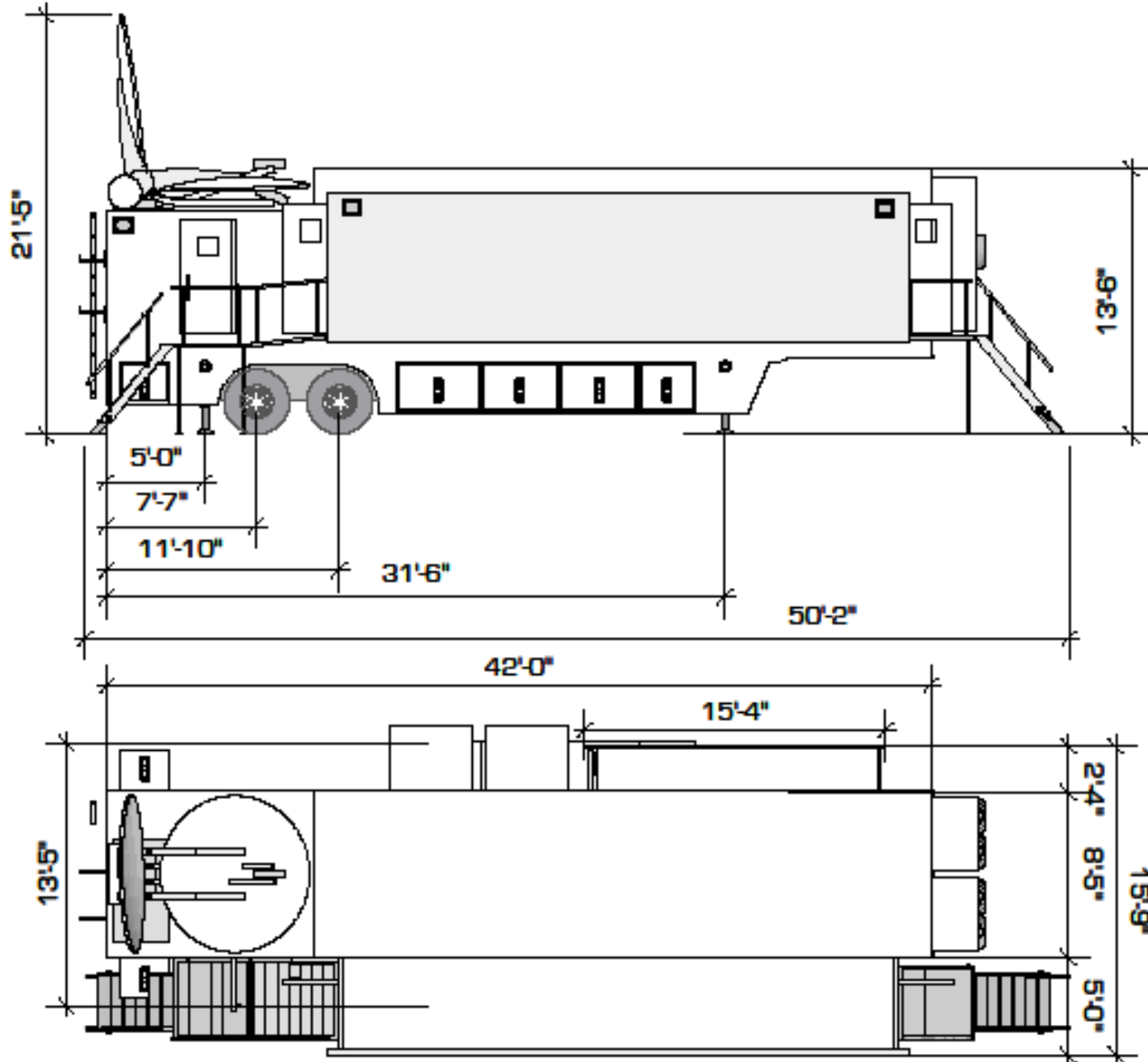
### POWER REQUIREMENTS

Three Phase, 190-240 Volts, 200A/Leg  
-150' Feeder Cable

**\*\* SOME EQUIPMENT MAY NOT TRAVEL WITH  
MOBILE UNIT ON A FULL TIME BASIS\*\***

rev. 8/31/23







# MOBILE UNIT MAIN MONITOR

# HDX22

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CCU 02 -	FSY 02 -	EVS 1-2 -	AUX 02 -
CCU 03 -	FSY 03 -	EVS 2-1 -	AUX 03 -
CCU 04 -	FSY 04 -	EVS 2-2 -	AUX 04 -
CCU 05 -	FSY 05 -	EVS 3-1 -	AUX 05 -
CCU 06 -	FSY 06 -	EVS 3-2 -	AUX 06 -
CCU 07 -	FSY 07 -	EVS 4-1 -	AUX 07 -
CCU 08 -	FSY 08 -	EVS 4-2 -	AUX 08 -
CCU 09 -	FSY 09 -	EVS 5-1 -	AUX 09 -
CCU 10 -	FSY 10 -	EVS 5-2 -	AUX 10 -
CCU 11 -	FSY 11 -	VT 1 -	ME 1 -
CCU 12 -	FSY 12 -	VT 2 -	ME 2 -
FSY 15 -	FSY 13 -	VT 3 -	ME 3 -
FSY 16 -	FSY 14 -	VT 4 -	ME 4 -