



HDX-7 Equipment Specifications

Last Update: 05-01-17

Formerly: Natalie Michelle

VIDEO PRODUCTION

- GVG Kalypso HD Production Switcher
- 4 M/E Switcher / 60 Inputs / 48 Outputs
- Still Store / Spektra / Kurl Effects
- 3-Channel DPM (iDPM) - No External DVE
- Programmable Clean Feed System
- Abekas Cliptstore MXc HD DDR w/ Lance TDC-100

CAMERAS & LENSES

- Wired for (6) Cameras
- (6) GVG LDX 80 Triax HD Cameras 1080i/720p
- (6) GVG XCU Base Stations
- (6) GVG LDK 4426 Triax to FiberConverters
(On Request)
- (2) Canon 72x HD Lenses w/ Support
- (2) Canon 22x 7.6 HD ENG Lenses w/ Support
- (2) Fujinon 22x HD ENG Lenses w/ Support

CAMERA SUPPORT

- (3) Cartoni Omega Pan Heads w/ Tripods
- (3) Cartoni Gamma ENG Tripods
- (3) Studio Buildup Kit w/ Zoom/Focus Control w/ 7" LED Viewfinders

VIDEO SERVERS & RECORDS

- (1) EVS XT[3] 6-Channel HD Video Server
- (1) Panasonic DVCPPro AJHD 1400 HD VTR
- AJA Ki Pro recorders available upon request
- (2) DVD Record/Play

GRAPHICS

- Chyron Mosaic Graphic System
 - Windows 7
 - Microsoft Office & Adobe Photoshop
 - Lyric 8.6 and above

ROUTING & TERMINAL EQUIPMENT

- Grass Valley Trinx HD Router Matrix
 - 96 x 128 HD Video
- Grass Valley Concerto Audio Router
 - 64 x 64 Analog
 - 64 x 64 AES Audio
- (10) Cobalt 9062 Frame Syncs/Converters w/Embed, DeEmbed Audio
- (10) Cobalt 9821 HD/SD NTSC Down Converters
- (14) Cobalt 9062 Utility Up/Down/Cross Converters
- (1) Cobalt 9061 Proc Amp w/ AES Embed, DeEmbed Audio

AUDIO

- Yamaha PM 5D Digital Sound Console
 - 48 x 4 Stereo Inputs
 - 8 Channel AES Digital I/O
 - 24 Mix Busses /
 - 1x64 Utah Scientific MADI concentrator
- 8 DCA and 8 Output Mix Matrix
- (2) DigiCartE Audio Disc Recorders w/SD Card Reader & ZIP
- Tascam CD-A700 CD Player
- Genelec 8030A Speakers & Monitoring
- Wohler Speaker-Amps throughout Mobile Unit

MICROPHONES

- (6) Shure Handheld Microphones
- (4) Sennheiser ME66 Short Shotgun Mics
- (4) Sony ECM-55B Lavalier Mics
- (5) Sennheiser HMD 25 Sportscaster Headsets
- (3) Daltech TB-2 2-Button Talkback/Cough Boxes

COMMUNICATIONS

- RTS Cronus 48 x 48 Intercom System
- 9 Powered SAP 2-Wire Channels
- 8 IFB Channels
- (5) RTS KP-32 Programmable Masters Stations
- (5) RTS KP-12 Programmable Master Stations
- Lightweight Headsets for all KP Stations
- (10) RTS BP325 Dual Belt Packs
- (4) RTS 4030 IFB Boxes
- (8) Beyer DT-108 Single Muff Headsets
- (8) Beyer DT-109 Double-Muff Headsets
- Lucent Technologies 9-Line Phone System
- (2) TIF-4000 Telephone Interfaces
- (3) QKT Phone Couplers

MONITORING & ADD'L EQUIPMENT

- 140x28 Cobalt Multiviewer
- (6) 42" NEC MV Monitors (Front Bench)
- (2) 22" NEC MV Monitors (P2 Position)
- (4) 9" Marshall Monitors (P3 Position)
- (1) 55" Toshiba MV Monitor (Tape/EVS)
- (2) 22" NEC MV Monitors (Video)
- (2) 20" Sony Match Monitors
- (2) 15" HDMI Throwdown Monitors
- (2) 19" HDMI Throwdown Monitors

TRANSMISSIONS

- (1) AVL 1.8 Meter 4-Port Carbon Fiber Ku-Band Uplink Antenna
- (2) MCL MT3200 400 Watt Amplifiers
- (1) MCL MT32PC2 400K
- (2) Adtec EN-81 Encoders / MPEG-2, MPEG-4, DVB-S2
- (2) Adtec RD-60 IRD's
- (1) Avcom Spectrum Analyzer
- (1) Wohler AMP-2S8HAD 8-Channel AES/ Analog/HD Embedded Audio Monitor
- (1) MXC Controller

CABLE

- 5,100' Total Triax Cable
- (5) 150' 5-Pair Video Looms
- 1,600' DT-12 Audio Mults
- TAC Fiber Available Upon Request

POWER REQUIREMENTS

- 200 Amp / Single Phase / 208V
- 200' of Feeder Cable

DIMENSIONS

- 40' HD Expando Hybrid Production Unit
- 40' L x 13' W x 13'6" H (Expanded)
- Working Area 45' L x 20' W x 13'6" H

Optional Equipment Available at Additional Cost

Exact Inventory Subject to Change without Notice

Please Contact our Office for Exact Pricing and Availability of Additional Equipment

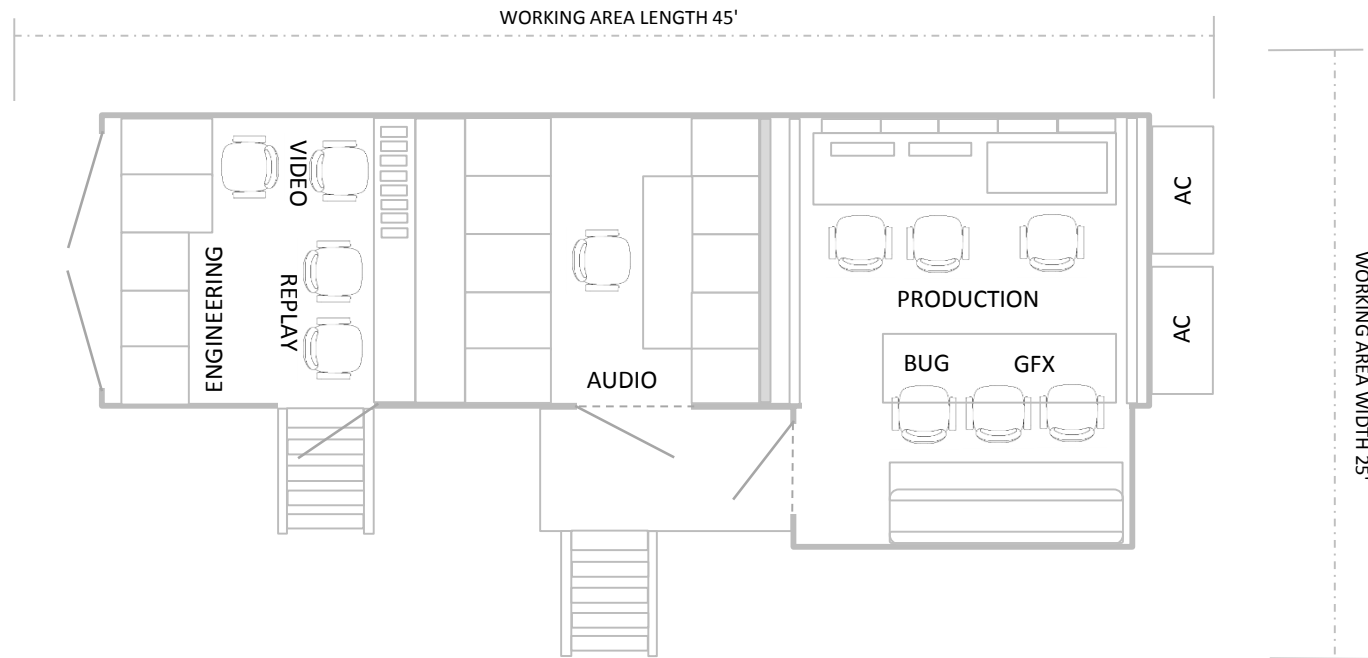


HDX-7 Mobile Unit Layout

Formerly: Natalie Michelle

Last Update: 08-14-2015

- 40' HD Expando Unit
- 40' L x 13' W x 13'6" H (Expanded)
- Working Area 45' L x 25' W x 13'6" H



PLEASE CONTACT US FOR SPECIFIC PARKING NEEDS

