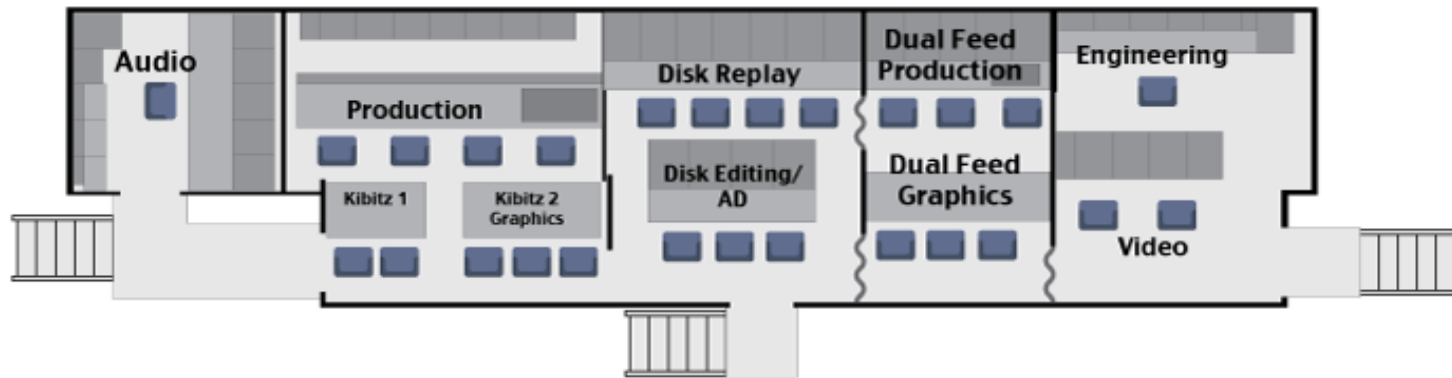


## 26 HDX Equipment Specifications

Length: 53' Height: 13'3" Width: 8'6" with ability to expand to: 13'8"



### Production



# 26 HDX Equipment Specifications

## Production

- Grass Valley HD Kayenne switcher
- 4.5 M/Es, 96 inputs/48 outputs
- Internal Image Store
- 4 iDPMs/1 eDPMs
- 4 Stripe (M/E) control panel
- 2 Stripe (M/E) secondary switcher
- Up to 90 images in production wall

## Cameras/ Lenses & Support

- 9 Grass Valley LDX 80 Premier 720p/1080i triax cameras
- 2 Grass Valley LDX 86 universe super slow mo fiber cameras (Upon request. Can be used as regular live cameras)
- 9 Canon 72x9.3 long lenses
- Canon HJ18x7.8 ENG lens
- 2 Canon XA17x7.6 ENG lenses
- Canon HJ11x4.7 ENG wide angle lens
- Four 2" HH ENG VFs
- 2 Grass Valley LDK 8000s for Booth
- Studio Config Kit with LCD VF
- 9 Grass Valley SuperExpander sleds long lens adapters
- 9 Vinten Vector 70 heavy duty pan/tilt heads
- 9 Mathews MT1 heavy duty tripods
- 4 Gitzo ENG tripods with Libec H85 pan/tilt heads
- 2 SD LPS clock cameras

## Replay, Spotbox and Edit Systems

- 12 Channel EVS XT3 full editing units
  - Can be split into 2 operator positions each with 4 inputs/2 outputs
  - One position uses LSM Connect (No VGA)
- Two 6 Channel EVS XT3 full editing units 4 inputs/2 outputs
- 4 Channel EVS XT3 replay only unit 2 inputs/2 outputs
- 8 Channel K2 Summit with Dyno for instant replay of two 6x SSMO cameras (With file transfer of clips of EVS network)
- 4 Channel EVS XS server for Spotbox (2 Channels per show during dual feeds)
- 2 Lance TDC-100 Disk Controllers
- 2 XFile3s with USB 3.0
- GigE network available
- 3 DVD/VHS combo recorder
- Panasonic P2 Deck model# AG-HPD24P
- Up to 6 replay operator positions

## Audio

- Euphonix System 5-B Audio Mixer (48 faders)
- Audio Board can output multiple channels of surround sound
  - Encoders for transmitting surround sound are the clients responsibility
- Enco Hotshot2 Audio Playout System
- Digicart E with ZIP drive
- CD Player
- 6 Audio Technica AT4071a long shotgun mics
- 12 Sennheiser MKH 416 P48 short shotgun mics
- 11 Sennheiser MD-46 stick mics
- 2 RE 50 stick mics
- 10 Sony ECM77B lavaliers
- 7 Sennheiser HMD sportscaster headsets
- 6 Daltech talkback boxes
- 5 DT12 Breakout Boxes
- 14 DT12 fanout
- 4 Fostex portable speakers
- Videotek ASM-100 audio scope
- Fiber Booth Kit (Upon request)
- 2 Parab Dishes (Upon request)

## Communications

- RTS ADAM Matrix System
- 80 Analog port
- 12 Channels of IFB
- 12 Channels of PL
- 12 RTS 4030 IFB beltpacks
- 15 RTS BP325 headset boxes
- 4 Telos One Interface
- 4 RTS TIF 2000As
- 12 Line phone system
- 12 Two-Way Radios with 2 base stations

## Graphics

- 2 VizRTs (provided for Fox shows only)
- Chyron HyperX3
- Fox Box (provided for Fox shows only)
- 2 For- A Telestrators with HD touchscreen
  - 2 ST fibers required

## Engineering & Misc

- 160x352 Grass Valley Router HD-SDI
- 17 Frame sync/cross converters
  - 6 Harris X-50s, 10 AJA FS-1s, 1 AJA FS-4 for a total of 20 paths
- TSI-1000 tally system with virtual tally
- 6 Utility cross converters
- 2 Lighting Kits

## Outboard Monitors

- Four 17" Outboard LCD video monitors
- Two 16" Outboard LCD video monitors
- Ten 15" Outboard LCD video monitors
  - Capability to provide HD program to booth (If fiber is available)

## Cable

- 6025' Triax
  - Four 500', Ten 250', Ten 100'
  - Three 4 line triax mults 175'
- 650' 10 Line video mult
  - One 150', Two 125', Two 75', Two 50'
- 600' TAC singlemode fiber
  - One 300' TAC-12, One 150' TAC-12, One 150' TAC-6
- 550' SMPTE fiber
  - One 250', Three 100'
- 2000' DT12
  - Five 250', Five 150'
- 225' Three phase power cable
  - Sets of 100', 75', and 50'
- Additional cable available if shipped separately

## Power Required

- 208 VAC, three phase, 200 amps
  - Separate 200 amps of three phase 208 VAC may be required in high heat locations

## Dual Audio Trailer/Tractor (DAT)

This equipment is available during dual feeds

- Grass Valley SuperExpander long lens adapter
- Viten Vector 70 heavy duty pan/tilt head
- Mathews MT1 heavy duty tripod
- Yamaha M7CL audio mixer
- Enco Hotshot2 Audio Playout System
- Digicart E with ZIP drive
- CD Player
- 3 EV RE50 stick mics
- 3 Sennheiser HMD sportscaster headsets
- 3 Daltech talkback boxes
- 3 RTS 4030 IFB beltpacks
- 3 RTS BP325 headset boxes
- 2 Telos One Interfaces
- 2 Lighting Kits
- 900' DT12
  - Six 150'