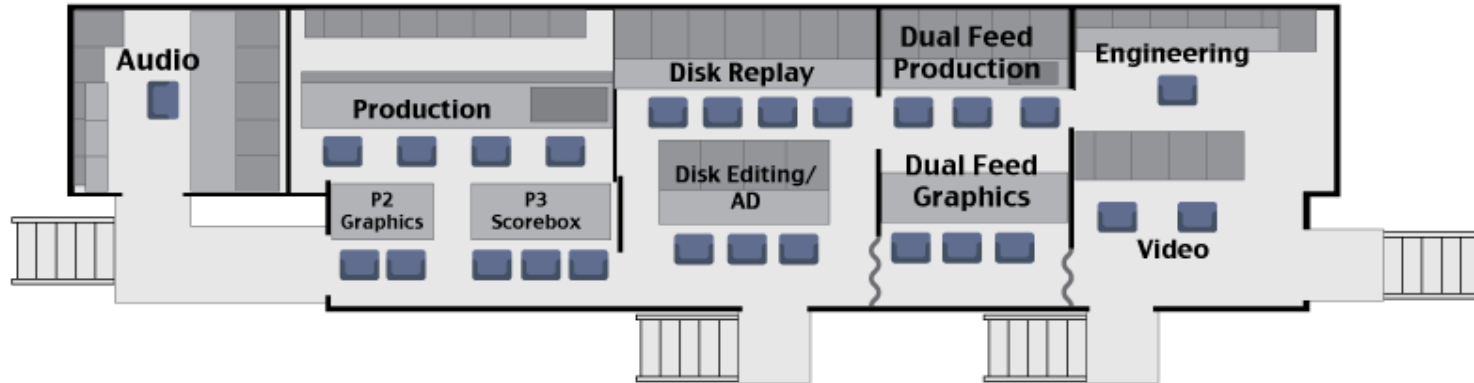


29 HDX Equipment Specifications

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



Production



Replay



Dual Room Production



29 HDX Equipment Specifications

Production

- Grass Valley HD Kayenne K-Frame switcher
- 5 M/Es, 96 inputs/48 outputs
- Internal Image Store
- 8 iDPMs/2D DPMS, FlexiKeys, DoubleTake
- 32 Chroma Keyers
- 4 Stripe (M/E) control panel
- 2 Stripe (M/E) secondary control panel
- 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)
- Canon XJ86X9.3 long lens
- 7 Canon 72x9.3 long lenses
- 3 Canon XA17x7.6 ENG lenses
- Canon 12x4.3 ENG wide angle lens
- Four 2" ENG VFs
- Studio Config Kit with LCD VF
- 2 Panasonic AG-HPX370 fiber cameras with lenses and tripods (2 Single mode fibers per camera required) (Booth)
- 8 Grass Valley SuperExpander sleds with four 7" VFs and four 9" VFs
- 8 Vinten Vector 75 heavy duty pan/tilt heads
- 8 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

- Three 6 Channel HD XT3 full editing units 4 inputs/2 outputs
- Two 4 Channel HD XT3 Replay Only units 2 inputs/2 outputs
- 8 Channel K2 Summit with Dyno for instant replay of two 6x SSMO cameras (With file transfer of clips to 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
- 3 Gbs SDTI
- GigE network available
- 3 DVD recorders/players
- Up to 6 replay operator positions

Audio

- CALREC Artemis Beam Audio Mixer/Router (48 fader) 128 analog/128 analog outputs, inputs, 64 AES inputs/64 AES outputs
- Audio Board can output multiple channels of surround sound
 - Encoders for transmitting surround sound are the clients responsibility
- Enco Hotshot2 Audio Payout System
- Digicart E with ZIP drive
- CD Player
- 6 Audio Technica AT4071A long shotguns mics
- 8 Rode NTG-3 short shotgun mics
- 6 Audio Technica BP4071 short shotgun mics
- 6 Sennheiser e835 stick mics
- 4 Sennheiser MD-46 stick mics
- 12 Sony ECM77B lavaliers
- 6 Sennheiser HMD sportscaster headsets
- 6 Daltech talkback boxes
- 6 DT12 Breakout Boxes
- 16 DT12 fanouts
- 6 Fostex portable speakers
- DK Technologies MSD600m Audio Scope
- Fiber Booth Kit (Upon request)
- 2 Parab Dishes (Upon request)

Communications

- RTS ADAM Matrix System
- 96 Analog ports
- 12 Channels of IFB
- 12 Channels of PL
- 10 RTS 4030 IFB beltacks
- 20 RTS BP325 headset boxes
- 4 Telos One Interface
- 3 RTS TIF 2000As
- 12 Line phone system
- 8 Two-Way Radios with 2 base stations

Graphics

- 2 VizRTs (provided for Fox shows only)
- Chyron HyperX3
- Fox Box (provided for Fox shows only)
- Sketch HD Telestrator with HD touchscreen
- Sketch HD Telestrator with HD touchscreen for secondary feed (Upon request)

Engineering & Misc

- 160x352 Grass Valley Router HD-SDI
- 19 Frame sync/cross converters
 - 16 Harris X-50s, 3 AJA FS-2s for a total of 22 paths
- 12 Utility cross converters
- 10 Utility down converters
- 2 Lighting Kits

Outboard Monitors

- Eight 22" Outboard LCD video monitors
- Nine 15" Outboard LCD video monitors
 - Capability to provide HD program to booth (If fiber is available)

Cable

- 5725' Triax
 - Four 500', Ten 250', Seven 100'
 - Three 6 line triax mults 175'
- 475' 10 Line video mult
 - Two 125', Three 75'
- 300' TAC singlemode fiber
 - Two 150' TAC-6
- 700' SMPTE fiber
 - Two 250', Two 100'
- 2350' DT12
 - Four 250', Nine 150'
- 200' Three phase power cable
 - Sets of 125' and 75'
- 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

- STUDER Vista 1
- 50 Mono channels, 38 stereo channels
- 16 Mono aux, 4 stereo aux
- 10 Stereo groups with Dynamics & EQ, 6 stereo busses
- Enco Hotshot2 Audio Payout System
- Digicart with ZIP drive
- CD Player
- 3 EV RE50 stick mics
- 3 Sennheiser HMD sportscaster headsets
- 3 Daltech talkback boxes
- 3 RTS 4030 IFB beltacks
- 3 RTS BP325 headset boxes
- 2 Telos One Interfaces
- 2 Lighting Kits
- 900' DT12
 - Six 150'