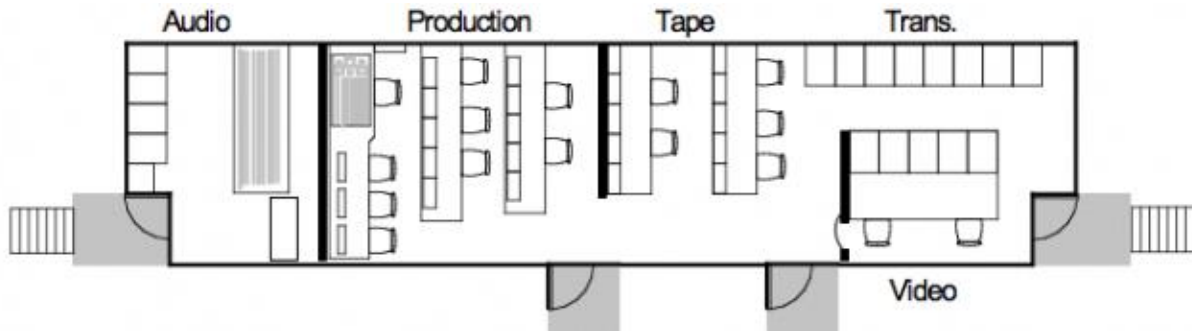


IMS HD-4 Spec Sheet



PRODUCTION

3 Bench expando
 4 Position 1st bench
 4 Position 2nd bench
 4 Position 3rd bench
 120 Source - Production Monitor Wall

SWITCHING

Grass Valley HD Kalypso 4 M/E Switcher
 90 x 48 Fully Loaded w/6 Transform Engines
 Abekas DVEous MX-3 Dual Twin
 Lance TDC-100 Spotbox Controller

CAMERAS

11 Grass Valley LDK8000 Elite
 Worldcams 720p, 1080i, 24p
 7 Super expanders
 2 Canon 100x HD lenses
 5 Canon 86x HD lenses
 4 Canon 22x HD lenses
 7 Vinten Vector 750 Pan Heads
 7 Vinten Tripods
 4 Vinten Vision 100 ENG Tripods
 Wired for 18 cameras

GRAPHICS

Chyron Mosaic XL

VIDEO PROCESSING

6 For-A FA 9100/RPS Frame Sync with
 Up/Down/Cross/Color Correction
 8 AJA FS-1 Frame Sync / Converter
 6 Harris X75HD Frame Sync / Converter
 8 Evertz HD Frame Sync
 2 Evertz 5600MSC Master Sync Generator

AUDIO

SSL C100-HD Digital 56 Fader Audio Console
 128 analog inputs; 96 AES Inputs;
 128 Channel Pro Tools Madi I/O
 Genelec Surround Sound Monitoring
 Dolby Surround Encoding
 SRS Circle Surround Encoding
 2 360 Systems Digicart E w / Remote
 Tascam CD Recorder/Player
 2 Yamaha SPX 2000 Effects Processors
 4 DBX 160A Compressor Limiters
 8 Announce Talkback Boxes
 8 Sennheiser HMD-25 Annc Headsets
 5 Sennheiser HMD-280 Annc Headsets
 8 Sony ECM77B Lavalier Mics
 2 Sony ECM66B Lavalier Mics
 11 Sennheiser ME-66 Shotgun Mics
 8 Sennheiser MKH-416 Shotgun Mics
 4 Sennheiser MKH-70 Shotgun Mics
 8 Electrovoice RE-50 Handheld Mics
 8 Electrovoice 635B Handheld Mics



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RECORDING

2 EVS XT3 6 Ch LSM
2 EVS XT3 6 Ch R/O
EVS XS 4 Ch Spotbox
EVS X-File 3

Wired for 1 additional 6 Channel EVS

Panasonic AJ-HD1800 DVCPro
Sony PDW-F75 – XDCam HD VTR
Sony HDW-D1800 HDCAM / Digibeta
Sony HDW-M2000 HDCAM / Digibeta
2 DVD Recorder/Players
Wired for 10 additional HD/SD Decks

ROUTING

Evertz 288x288 HD-SDI Video Router with X-Link
NVision 256 X 256 Audio Router

COMMUNICATIONS

RTS Adam 136 Ports with RVON
KP-32 & KP12 Panels
12 IFB Channels
12 PL Channels
6 Tiff 2000A Telephone Interface
2 Telos 1+1 Telephone/QKT interface
25 RTS 325 Beltpacks
15 RTS 4030 2 Ch IFB Boxes

VIDEO MONITORING

Production

32 - 24" LCD Monitors
120 source VIP plus PGM & PVW

Rear Benches

8 - 7" Marshall LCD each
2 - 20" LCD each

Recording / Replay

2 - 48" LCD & 5 - 20" LCD T1
2 - 32" LCD & 5 - 20" LCD T2

Video

2 - 22" Sony Trimaster match monitors
7 - 20" LCD

Audio

2 - 32" LCD

Field

6 Viewsonic 16" HD LCD Monitor

POWER

208 Volts / 3 Phase / 200 Amp service
200' power cable

DIMENSIONS / WEIGHT

Deployed footprint

60' L x 19'6" W Working Space Required
48' x 5' Curb Side Expandable Section
80,000 lbs.

Available upon request:

Fingerworks Telestrator
Wide Angle lens