

HDLA HD EXPANDOLINK SPECIFICATIONS

VIDEO

Grass Valley Kayenne Switcher K-Frame with 4M/E 35 button control panel with 80 inputs, 48 outputs, 4ME, 2D DPM's, (2) full DPM channels, Flexi-key, DoubleTake, ImageStore, Ethernet tally
 8 Channels DME
 73 Monitor Production Wall
 3 position production desk
 2 position back bench
 (6) AJA FS1 Frame Syncs w/Embedded Audio
 (16) Evertz 7711UDX HD/SD FS Upconverters w/Full Color Correction

CAMERAS & SUPPORT

(7) Sony HDC 1550 Triax Back
 (2) Sony HDC 1000LW SMPTE Fiber Back
 (8) Sony 1500 RCP with MSU 900
 (2) Canon 18x1 Eng Lenses
 (5) Canon 20x8.5 Eng Lenses
 (1) Canon 86x Lens
 (1) Fujinon 70x Lenses
 (2) Fujinon 66x Lenses
 (2) Fujinon 60x Lenses
 (2) Canon 55x Lenses
 (1) Canon HJ11.x4.7 Wide Angle Lens

TAPE/SERVERS

(2) EVS 6 Channel XT[3] HD
 (1) X-file XF(3) Archive/Restore/Stream With Sata/IDE and 6 Ports USB3.0
 (1) EVS XS3 4 Channel Spot Box
 (2) Sony HDW-S2000 HD cam decks- records 1080i only w/Betacam, SX & SP Legacy Playback
 (1) Panasonic HD1700 DVCPRO deck
 (1) Sony PDW-1500 XDCAM deck
 (2) DNF Controllers for all tape decks
 4 Additional open VT slots
 Wired for Four 6 channel EVS Servers and 8 VTR's*
 * Per Client Specification

GRAPHICS

Dual channel Chyron Duet HyperX3 HD/SDI Graphics
 I-7 2950 Processor @ 2.85Ghz, GTX2 85 Nvidia, 4GB Ram
 Two 250GB solid state drives I: and J: Message / Clyps Drives
 Lyric Programs installed (ver 5.25-8.8)
 2 Clyp Players, SD/HD Switchable w/EFX Panels,
 Duet Style Keyboard
 Wired for 2 channel score box
 Wired for 2 channel Telestrator

AUDIO/COMMUNICATIONS

Calrec Zeta, 40 Fader w/TFT Metering
 64 AES I/O
 (1) 64 MADI I/O Port Available
 96 Mic/Line in
 32 Analog Line outputs
 DK audio MSD600M++ Meter
 Genelec 5.1 Monitoring
 RTS/Telex Adam CS 64 Port Intercom
 KP 32, MKP 950 Panels

AUDIO/COMMUNICATIONS (cont.)

8 Channels ADAM IFB
 2 Studio Tech Model 41 IFB
 8 KP32, MKP 950 Panels
 32 ADAM ports at Patch
 2 RTS/Telex Tiff 2000a Telephone interfaces
 1 JK Audio Inkeeper 4 Phone Hybrids (8 total interfaces)
 12 Channel 2 wire SAP
 3 Studio Tech Model 46 2 w/2 to 4 wire interfaces
 16 Line Avaya/Lucent Phone system
 1 Riedel dual two way radio intercom interface
 Dolby DP 571 Dolby E Encoder
 Dolby DP 572 Dolby E Decoder

AUDIO SUPPORT

(7) Sennheiser HMD 25-XQ Sportscaster Headsets
 (6) RTS Telex PH-88R5 Single Sided Headset w/Flex Boom
 (8) RTS Telex BP325 Headset Stations (Beltpacks)
 (10) Beyer Dynamic DT-109 Double Muff Headsets
 (9) RTS Telex PH-88 Headsets
 (10) RTS Telex 4030 IFB Beltpacks
 (1) Digicart II+ with 250 zip
 (1) Digicart II+ with 100 zip

MONITORING

All Monitoring is HD/SD compatible (auto-sensing)
 Production Room:
 3 Marshall V-R201P-AFHD
 16 Marshall V-R1042-IMD-TE4U (Dual for 32 total)
 Video:
 2 Marshall V-R201P-AFHD (split screen capabilities)
 Tape Room:
 2 Marshall V-R201P-AFHD
 8 Marshall V-R1042-IMD-TE4U (Dual for 16 total)
 Graphics Station(s):
 3 Marshall V-R201P-AFHD
 2 Marshall V-R1042-IMD-TE4U (Dual for 4 total)
 4 Marshall V-R65P-HD (Dual for 8 total)
 EVS Station(s):
 2 Marshall V-R201P-AFHD
 4 Marshall V-R65P-HD (Dual for 8 total)
 Multiviewer (s):
 2 VIP 12
 4 VIP 8

TERMINAL

Pesa 3500 Pro Control and Panels
 Nvision 8288 3 Gig HD/SD Video Router
 252x288
 Nvision 7512 TDM Audio Router
 192x256 AES
 96x80 Analog
 32x32 MADI
 (1) Harris/Videotek TVM 950-E w/EYE and Dolby E options
 (2) Leader 5750 Multi Standard Scopes

HD DIGITAL KU UPLINK

(1) VertexRSI 2.4 Meter SM-Lt Ku Band Antenna
 (2) IDC Titan3 MPEG4/MPEG2 HD Encoders
 (2) IDC HMR5442 HD Decoders
 (2) Miteq Upconverters

ALSO AVAILABLE

(2) Fish Pole Mics
 Additional Cameras, Lenses, VTR's, Mics, Monitors and other equipment available upon request
 DSS w/DIRECTV

TRUCK SPECIFICATIONS

Overall Length: Length - 40', Width - 8.5', Height - 13.4'
Operational Footprint: Length - 40', Width - 12.5', Height 24.4 (w/antenna deployed)
Expanding Side: 15' in length (6' from side)
Combination Weight: GVWR 54,000 lbs
Power Requirements: 200 Amp, Single Phase, 208-240 Volt
On Board Generator: 20kW Kohler (for set up only)
AC: Dual 48,000 BTU units for redundancy

* Specifications subject to change without notice.

* Seats approximately 12 crew personnel

