



Destination

40' HD EXPANDO
OVERVIEW

Production

Ross Carbonite C3S Switcher
3 M/Es available, 24 input, 10 output
(4) Keyers per ME, (2) Chroma Keyers, Still Store

Records

(1) Ross Mira 8-Channel Replay Server
(1) AJA HELO H.264 Recorder
(6) AJA KiPro Rack Recorders
Wired for up to 12 Recorders

Camera Equipment

Wired for up to 6 CCUs
(5) Sony HDC-1500 Hybrid Fiber
1080p/1080i/720p 59.94, 29.97, 23.98
TAC Fiber Adapters Available
(2) HH Viewfinders
(3) 7" Studio LCD Viewfinders
(2) Fujinon 20x ENG Lenses
(2) Fujinon 13x4.5 Wide Angle Lenses
Additional Camera/Lens Options Available

Communications

RTS Zeus 24-Port Digital Matrix
(4) RTS PL Channels
(2) RTS Telephone Interface
(4) Wet IFB Channels
(2) Biscuit Boxes

Terminal Equipment

64x64 NVision HD Video Router
NV920 Control System
2x2 Audio Embed/De-Embed
(2) Configurable Integrated Multiviewer Outputs
(8) HD Frame Syncs

Graphics Facilities

Wired for 1 Dual-Channel Graphics System
Additional Graphics Options Available

Cable Inventory

3200' Hybrid Fiber Optic Camera Cable
750' DT-12 Cable
(1) 1000' TAC-12 Fiber Mult
(1) 500' TAC-12 Fiber Mult

Audio Facilities

Soundcraft Si Expression Digital Mixing Console
24 Fader / 96 DSP Inputs
32x16 Analog, 64x64 MADI

Support

(2) Fostex Speakers
(3) Throwdown HD Monitors
(4) SDI-HDMI Converters
(4) Fiber Rattler Sets
(2) Decimator MD-Cross Converters

Power Requirements

1 Phase, 150 Amps, 208 Volts
2 Hot Legs, 1 Neutral, 1 Ground
200' feeder cable with camlock connectors

Connectivity

(2) VoIP Phone Lines

Truck Dimensions

GVW – 48,000 Lbs
Dimensions – 45ft L, 13.8ft W, 13.5ft H working
footprint

Resolutions & Frame Rates

1080i, 720p
59.94

For mobile unit inquiries, call us at 615-431-1400 or e-mail contact@tndv.com

Mobile unit equipment complement is subject to change without notice. Additional equipment is available as needed.