

"Trouper"

HD Mobile Production Facility



Ver: Oct 2017

Specifications

Production

Production Area with total seating for 3
12 Discrete HD Monitors + Multiview display

Video

(1) Black Magic 1 M/E Production Studio 4K Switcher
10in, 6out, integrated stillstore & clip player

Cameras

(4) Sony HXC-100 HD Triax Camera (wired for 5)
(3) Sony HDVFC730/750 7" HD Studio Viewfinder
(1) Sony HDVFC550 5" HD Studio Viewfinder
(2) Sony HDVF-20A 2" HD ENG Viewfinder
(2) Canon 76x9 HD Long Lens with doubler
(1) Canon 60x9 HD Long Lens with doubler
(2) Canon Standard HH Lens (1 with studio remotes)
(1) Sony EX-1 HD Beauty/POV Camera
(1) Sony MC-1 HD POV/Net Camera with wide lens
(1) Sony PXWX-70 HD Clock Camera
(2) Vinten Vector 70/75 head & Moog Quikset legs
(1) Sachtler Video 60 Tripod
(1) Sachtler Video 20 Tripod
(1) Sachtler FSB-1 DV Tripod
(5) Full Rain Gear kits for cameras

Video Op

(1) Sony PVM-1741 OLED 17" HD Monitor
(7) Discrete HD LCD Preview monitors
(1) Leader LV5330 HD Waveform/Vectorscope

VTR

Wired for 6 VTRs
(1) Blackmagic Hyperdeck Studio HD Hard Disc DDR

Terminal

(1) BlackMagic 40x40 HDSDI Router & Panels
(1) AJA FS2 HD Frame Sync/Format Converter w/Fiber RX
(1) AJA FS4 HD Frame Sync/Format Converter
(1) Blackmagic 4Ch HD Audio Embedder
(2) Blackmagic HD Downconverters

Audio

(1) Soundcraft SI Expression 1 Digital Console (20in/16out)
(2) Genelec 8010 Audio Monitors
(1) Blackmagic SDI Audio Monitor
(1) Wohler VMQ-4 Cue Speaker
(8) Sennheiser ME-66 Shotgun Mic
(4) Sennheiser MD-46 Stick Mic
(2) Sony ECM-77 Lav Mic
(3) StudioTech Sportscaster Boxes
(5) Sennheiser Sportscaster Headset

Communications

(1) RTS ZeusIII 32 Port Matrix
(1) 8 Port Unity Intercom server
(2) Studio Technologies Model 47 4CH PL PSU
(2) Studio Technologies Model 42 4CH IFB PSU
(3) RTS KP-96 16 position Keypanels
(6) Telos One Telco Hybrid
(7) RTS BP-325 Belt Packs/Headsets
(5) RTS 4030 IFB Belt Pack/Earpiece
(1) Motorola 2-Way Radio Base Station interfaced
(4) Motorola Portable 2-Way Radio
(1) Sony 4 Line Phone

Additional Monitors

(4) 19" 16:9 HD LCD TV/Monitor

Cable

AC Feeder: 200' 30A TLG & camlock distro
Triax: 4x75' / 4x150' / 5x300'
Audio: 3x300' DT12 / 3x100' DT12 / 1x200' 6Pr
Fiber: 1000' TAC-4
Fiber Converters: 1 Pr Thor Tx/Rx

Mobile

Sprinter 3500 Van with Dual air conditioners
Power Requirements: 30A 120/240 or 100A 120/240
L:24', W:6'8" H:9'4", Working footprint: 30' x 12'
Gross weight: 11,030lbs

