



STRATUS

HD MULTI-FORMAT MOBILE

Tri-Lite TV
 4060A Sladeview Cres., Unit #2
 Mississauga, ON L5L 5Y5
 905.828.2225 www.tri-lite.tv

production

- Ross Extreme HD switcher with 24 inputs, 2 M/E,
 13 outs, 6 keyers, 4 DVE channels and 4 clip players
- (1) Ross XPression dual-channel CG with DataLinq
 - (1) FFV Omega dual channel DDR w/ Lance controller
 - (2) Yamaha NS-10M near-field monitors
 - (3) Wohler VMQ-4 4-channel monitor speakers

cameras

- (6) Sony HDC-1500 HD multi-format fiber cameras
 - (1) Sony MSU-900 master panel
 - (2) Fujinon 4.5-14x wide-angle lenses with 2x
 - (4) Fujinon 7.6-23x lenses with 2x
 - (2) Fujinon 9.3-72x lenses with 2x
 - (5) HDVF-C730W 7" studio viewfinders
 - (4) Sachtler Video 25 tripods with dolly wheels
 - (2) Vinten Vector 70 heads with Cartoni tripods
 1080i, 720p & 24p / wired for 14 cameras
- Optional:*
- Boxx Meridian wireless camera system c/w paint control
 Sony BRC-H900 remote clock/pov camera with fiber
 QTV 9" & 15" LCD prompter displays
 Vinten Osprey studio pedestals and Triangle jimmy jib

recording

- Wired for 6 recorders plus EVS
- (1) EVS XT[2] HD LSM 6-channel server with Multicam
 SpotBox, Gig-E, V10 software & 2 controllers (opt)
 - (4) AJA Ki-Pro disc recorders with 500gb drives
 - (2) Sony HDW-2000 HDCam recorders
 - (2) Sony DVR-1210 DVD recorders
- Additional recorders and EVS available

monitoring

- (1) Evertz MVP multiviewer with 56 inputs x 8 outputs
- (2) Evertz VIP multiviewers with 20 inputs x 2 outputs
- (4) NEC 46" LCD displays in production
- (2) Sharp 20" LCD displays for rear deck
- (1) Sharp 20" LCD display in audio
- (2) Sharp 40" LED displays in VTR

audio

- Yamaha M7CL-48 V3 digital console with 56 mic/line
 inputs, 16 mix busses, 8 matrix channels, 20 omni
 outputs, extended metering & touch screen interface
- (2) Genelec 8020C active monitor speakers
 - (2) Digicart E with Zip drive and remote
 - (1) Tascam CDR-200 SD/CF/USB disc recorder
 - (2) Gentner DH-20 digital telephone hybrids
 - (2) Dorrough 40-A loudness meters
 - (1) Tektronix 760A stereo phase meter
 - (1) Wohler AMP-1A cue/iso speaker

audio support

- (8) Sony ECM-77B lav mics
- (4) EV RE-50 hand-held mics
- (4) Sennheiser MKH-416 shotgun mics
- (2) Sennheiser MKH-816 shotgun mics
- (4) Sennheiser HMD-25 sportscaster headsets
- (8) Sennheiser SK-2000 diversity wireless hand mics (opt)
- (8) Sennheiser EM-2050 diversity wireless lav mics (opt)

communications

- Clearcom 24-port matrix intercom with 6 party lines,
 6 IFB channels, 10 assignable 2-wire & 6 camera ISOs
- (8) Clearcom I-1470E 32-button matrix panels
 - (2) Clearcom TEL-14 digital telephone interfaces
 - (4) Clearcom AB-100 sportscaster boxes with talkback
 - (2) Clearcom KB-112 PL biscuit boxes
 - (1) Clearcom ICS-92 outboard matrix panel
 - (8) Clearcom RS-601 belt packs with Beyer headsets
 - (2) Clearcom RS-602 belt packs with Beyer headsets
 - (4) Telex BTR-800 dual channel wireless intercoms
 - (3) Comtek BST-50 hi-gain wireless IFBs (opt)
 - (6) Motorola UHF interfaced radios
 - (1) Nortel Meridian phone system (4 lines/6 sets)

outboard monitoring

- (2) Sony LMD-1530 15" HD LCD
- (1) Sony LMD-2050 20" LCD with waveform for LD
- (2) Samsung 24" LCD HD-SDI displays

terminal

- (1) Talia Eclipse 32x48 HD router
- (1) Talia Kondor 64x64 SDI/AES router
 with 2 X-Y panels and 12 remote panels
- (6) Harris X-75 frame synchronizers with fiber option
- (1) Tektronix WFM-700 multi-format scope
- (1) Tektronix WFM-7120 multi-format scope with eye
- (1) Tektronix 760A stereo audio scope
- (1) Videotek VTM-420 multi-format scope
- (1) Wohler AMP2-E8MDA digital audio monitor panel
- (2) Evertz 5600 master sync generators with 24p option

cabling

- 3,500' SMPTE fiber cable
 2,000' TAC-6 fiber cable & 6 rattler sets
 2,000' DT-12 audio cable
 3,000' XLR cable (25', 50' & 100')
 150' camlock J-series power cable
 Various audio & video mults
 Additional cabling available

mobile

- 34' long x 8' 6" wide x 10' 6" high
 Bard 3-ton air conditioner with hot-gas bypass
 Bard 12,000 BTU forced-air heating
 Power: 100 amp, 208-240 volt single phase
 Gross weight 15,400 kg (34,000 lbs)
 ON Plate: 266OXT / USDOT: 1076681

