



# CIRRUS

## HD MULTI-FORMAT MOBILE

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

### production

- Sony MVS-8000X 3 M/E switcher with 64 inputs, 48 outs, 8 keyers and 8 resizers per M/E, 4 DME channels, 8 clip stores, 2 ch. colour correction and aux mix option
- (1) Chyron Hyper X3 dual-channel CG with Lyric v8.8
- (1) FFV Omega dual channel DDR w/ Lance controller
- (3) Wohler VMQ-4 4-channel monitor speakers

### cameras

- (8) Sony HDC-1500 HD multi-format fiber cameras
- (1) Sony MSU-900 master panel
- (2) Canon 9.0-90x lenses with 2x and stabilization
- (2) Canon 9.3-72x lenses with 2x
- (2) Fujinon 7.6-23x lenses with 2x
- (2) Fujinon 4.5-14x wide-angle lenses with 2x
- (6) HDVF-C950W 9" studio viewfinders
- (4) Sachtler Video 25 tripods with dolly wheels
- (4) Vinten Vector 70 heads with Cartoni tripods
- (1) Sony HXR-MCI clock/pov camera
- 1080i, 720p & 24p / wired for 14 cameras

### Optional:

- Sony BRC-H900 remote pov camera with fiber
- Boxx Meridien wireless camera system c/w paint control
- Vinten Osprey studio pedestals and Triangle jimmy jib

### recording

- (2) EVS XT[2] LSM 6-channel servers
- (1) EVS X-File[2] with 2TB and removable drives
- (4) AJA Ki-Pro disc recorders with 500gb drives
- (1) Sony HDW-2000 HDCam recorder
- (2) Sony DVR-1210 DVD recorders
- Wired for 8 recorders plus 2 EVS
- Additional recorders and EVS available

### monitoring

- Harris Centrio multiviewer with 72 inputs x 8 outputs
- (7) Sharp 32" & 43" LED displays in production
- (3) Sharp 22" LCD displays for back deck
- (2) Sharp 42" LCD displays in VTR / EVS
- (2) Sharp 20" LCD displays in audio

### 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 II with Zip drive, AES and RS-220 remote
- (1) Tascam CDR-200 SD/CF/USB disc recorder
- (1) Tascam CD-01U CD player
- (2) Comrex DH-20 digital telephone hybrids
- (2) Dorrough 40-A loudness meters
- (1) DK PT-0600 audio scope

### 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 72-port matrix intercom with 12 party lines, 8 IFB channels, 12 assignable 2-wire & 8 camera ISOs
- (9) 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)
- (8) Motorola UHF interfaced radios
- (1) Nortel Meridian phone system (4 lines/6 sets)

### outboard monitoring

- (2) Sony LMD-9050 9" HD LCD
- (2) Sony LMD-1530 15" HD LCD
- (2) Panasonic BT-LH1710 17" HD LCD

### terminal

- Harris Platinum MX 64x64 audio/video/AES router with 2 Nucleus master panels and 8 remote panels
- (7) Harris X75 frame synchronizers with fiber option
- (5) Ross HD up/down/cross converters
- (2) Tektronix WFM-7120 multi-format scopes
- (1) Videotek VTM-450 multi-format scope with eye
- (2) Evertz 5600 master sync generators with 24p option
- (1) Wohler AMP2-E8MDA AES audio monitor panel
- (1) Sony BVM-L170A 17" OLED QC monitor
- (1) TV Logic LVM-173W multi-format QC monitor

### cabling

- 5,000' 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
- Light Viper 32x8 fiber audio snake with 2,500' cable
- Various audio & video mults / additional cabling available

### mobile

- 36' long x 8' 6" wide (12' 6" with expando) x 10' 6" high
- Bard 3-ton air conditioners with hot-gas bypass
- Bard 12,000 BTU forced-air heating
- Power: 100 amp, 208-240 volt single phase
- Gross weight 17,300 kg (38,200 lbs)
- ON Plate: 4248WN
- US DOT: 1076681

