



ODYSSEY

4K/HD MULTI-FORMAT MOBILE

production

- Grass Valley Kayenne 4.5 M/E switcher with 80 3G inputs, 48 3G outputs, 8 iDPM channels, 8 keyers per M/E, 10 clip stores, double take and 4 ch. colour correction
- (1) Chyron Mosaic XL dual-channel CG with 2TB drives (opt)
 - (8) Wohler VMQ-4 4-channel monitor speakers

cameras

- (10) Sony HDC-4300 4K multi-format cameras
 - (10) Sony BPU-4000 4K processors
 - (4) Sony HDLA-1500B long lens adapters
 - (4) Canon UJ9.0-90x UHD lenses with 2x & stabilization
 - (4) Canon CJ7.6-25x UHD lenses with 2x
 - (2) Canon CJ4.3-14x UHD wide-angle lenses with 2x
 - (8) HDVF-EL75 7" OLED studio viewfinders
 - (4) Sachtler Video 90 heads with HD2 tripods
 - (6) Sachtler Video 25 tripods with dolly wheels
 - (2) Omnicam X5A POV cameras with fiber CCU and RCP control
 - (2) Marshall CV-502MB clock/pov cameras with RCP control
- 4K UHD, 1080i, 720p & 24p / wired for 14 cameras

Optional:

- Sony BRC-H900 remote POV camera with fiber
Boxx Meridian wireless camera systems c/w paint control
Vinten Osprey studio pedestals and Triangle jimmy jib

recording

- (2) EVS XT-4K 12-channel LSM servers v16
 - (1) EVS XS-VIA 4-channel spotbox v16
 - (1) EVS X-File[3] transcoding station with 2TB
 - (5) AJA Ki-Pro Ultra Plus disc recorders with dual 2TB drives
 - (1) AJA Ki-Pro GO H.265 USB 4-channel recorder
 - (1) Sony PDW-HD1600 XDCam recorder
- Wired for 14 recorders plus 4 EVS

monitoring

- Imagine Platinum 4 multiviewers each with 64 inputs x 6 outputs
- (2) Sony 25" OLED PRV & PGM monitors
 - (12) Boland 10" primary camera monitors
 - (5) Boland 46" LCD displays for production

outboard monitoring

- (4) Samsung 20" LCD monitors
- (2) Panasonic BT-LH1710 17" LCD monitors
- (1) Sony BVM-L170A 17" OLED monitor
- (2) Sony LMD-9050 9" LCD monitors

terminal

- Imagine Platinum IP3 512 x 432 3G router with 24 panels, 256 x 256 AES integrated and 16 x 16 SM fiber
- (10) For-A 505 up/down/cross converters
 - (4) AJA FS-2X frame synchronizers with MADI option
 - (4) Leader 5330 multi-format scopes
 - (1) Harris TVM-900 multi-format scope with eye
 - (2) Evertz 5601 master sync generators with 24p & ACO
 - (1) Wohler AMP2-E8MDA AES audio monitor panel
 - (3) Sony BVM-L170A 17" OLED QC monitors
 - (1) TV Logic LVM-173W multi-format QC monitor

audio

- Calrec Artemis with 40 dual-input faders and Bluefin, 240 DSP channels, 32 x 32 AES, 64 x 64 analog, 2 x 2 MADI, Hydra2 stage box and dual engines
- (5) Genelec 8040C active monitor speakers w/subwoofer
 - (2) Digicart EX with zip drive, SD card & RS-220 remote
 - (1) Tascam CDR-200 SD/CF/USB disc recorder
 - (1) Tascam CD-01U CD player
 - (2) Telos HX-2 dual-channel digital telephone hybrids
 - (1) Dolby DP-571, DP-572, DP-653 and LM100
 - (1) DK PT-0600 5.1 surround audio scope

audio support

- (8) Sony ECM-77B lav mics
- (6) EV RE-50 hand-held mics
- (1) Shure VP-88 stereo shotgun mic with Rycote
- (6) Sennheiser MKH-416 shotgun mics with Rycotes
- (4) Sennheiser MKH-816 shotgun mics with Rycotes
- (5) Sennheiser HMD-26 sportscaster headsets
- (8) Sennheiser SK-2050 diversity wireless hand or lav mics (opt)

communications

- RTS Adam 104x104 matrix intercom with 12 TW channels, 8 IFB channels, 24 assignable 2-wire, RVON & 14 camera ISOs
- (16) RTS KP-32 matrix panels
 - (4) RTS TIF-2000 digital telephone interfaces
 - (2) RTS KP-32 matrix outboard panels with RVON
 - (2) RTS SPK-300 biscuit boxes with handsets
 - (15) RTS BP-325 2-ch. belt packs with Beyer headsets
 - (6) RTS 4030 IFB belt packs with Telex earpieces
 - (4) Daltech sportscaster boxes with talkback
 - (4) Telex BTR-800 dual channel wireless intercoms
 - (2) Comtek BST-50 hi-gain wireless IFBs (opt)
 - (10) Motorola VHF interfaced radios with 2 base stations
 - (1) Mytel VOIP phone system (8 lines/10 sets)

cabling

- 5,000' SMPTE fiber cable
3,000' TAC-6/12 fiber cable & 12 rattler sets
3,000' DT-12 audio cable (100', 250' & 500')
4,000' XLR cable (25', 50' & 100')
100' camlock J-series power cable
Calrec Hydra 2 32x32 fiber stage box with 2,500' cable
Various audio & video mults / additional cabling available
Additional cabling available

transmission

- (1) Dejero Pathway H.265 IP encoder with LTE cellular back-up

mobile

- 40' long x 8' 6" wide (13' 6" with expando) x 13' high
Minimum working footprint: 50' x 20'
Northern Air 2 x 20-ton air conditioners
Power: 200 amp, 208-240 volt three phase
Gross weight 24,760 kg (54,600 lbs)
ON Plate: PA28078 / US DOT 1076681

MEDIAPRO Canada
4060B Sladeview Cres., Unit #2
Mississauga, ON. L5L 5Y5
905.828.2225 mediaprocanada.tv

