

SPECIFICATIONS

OBVAN UNIT 1

TECHNICAL SPECIFICATION



OBVAN UNIT 1 UP TO 14 CAMERAS

CAMERAS

- 14 HD Cameras Sony HDC-1700
- 2 X Sony HD Super motion Camera HDC-3300R
- Remote control panel RCP 1500
- Sony PMW 500 Camera
- Sony PMW 400 Camera

WIRELESS SYSTEM

- Vislink Wireless Camera system HCAM 4K & ULTRA Receiver LD HEVC 4K with CCU control system
- Vislink Wireless Camera system Link L1500 & Lynx Receiver L2174 with CCU control system

Optional

Lenses

Fujinon 4K Premier UHD UA107
Canon DIGISUPER 95 HD
Canon DIGISUPER 90 UHD 4K
Fujinon HA42
Canon HJ40
Fujinon UA24
Canon KJ22
Canon KJ17
Canon HJ14 wide angel
Fujinon 12 wide angel
Canon HJ11 wide angel
Canon KJ10 wide angel

Tripods and Jimmy Jib

Tripod Fiber different type.
Jimmy Jibs Triangle: 8m and 13 m

SPG

- Evertz 5601 Master sync pulse Generator and 1200DD Digital Display.

VIDEO SWITCHER

- Video Mixer HD For A HVS 2000 Vision Mixer 3G/HD/SD 2M/E Video Switcher 32 inputs/ 16 outputs
- Controller 24 buttons
- 2 x Full M/E Buses, Each with 4 Keyers
- 4 x MELite Buses with FLEXaKEY
- Cuts, Mixes, Wipes, and Keys
- Preview via MELite Buses
- 4-Ch Still/Clip Store, up to 900 Frames
- 2 X Multiviewer License

MULTIVIEWER

- FOR A MV-1620HSA
- 16 Channels of Input, HD Dual-Screen Output

GFX

- Pixel Power Clarity 3000
- Class X System

ROUTER

- Nevia SL-3GHD6464-CP 64x64 HD Digital Video Router (Multirate, 270Mbps-2.97Gbps). Router partitioning. Reclocking. Programmable X-Y control panel.
- SL-32S-CP Single bus 32x1 panel (3 Nos).
- SL-16D-CP Dual bus 16x2 panel (1 No).
- SL-16S-CP-GPI Single bus 16x1 panel with GPI / Joystick interface (1 No).
- SL-8S-CP-GPI Single bus 8x1 panel with GPI / Joystick interface(1 No).
- MCON-NBOX-VX-SL Multicon Mk4 hardware and VikinX Sublime software license in an N-BOX housing (1 No).

MONITORS

- Monitoring 55 inch Samsung UHD Monitor (4 Nos)
- 3 X Monitoring 40 inch Samsung UHD Monitor
- 2 X 21 inch Bon Multi-format Broadcast Monitor BSM/213n3g
- Black magic Wave form & Vector scope monitors(2 Nos)

RECORDERS

- Sound Device PIX270 main HD recorder with multitrack audio
- AJA KI Pro Ultra Plus
- Black Magic HyperDeck Studio Pro ISO Recorders

SERVER

- EVS XT3 MAX 12 Channels
- EVS XT3 8 Channels

CONVERTERS

- 3 X Teranex multi converter

FRAME SYNC

- 2 X For.A FA-505 frame synchronizer (5 video I/O each).

INTERCOM

- Clearcom Eclipse DELTA LITE 32 full-duplex panel/4-wire ports communication system
- 1 x V series 24 Rotary panel V24RDX
- 4 x V series 12 Rotary panel V12RDX
- 1 x ClearCom IMF-102
- 1 x ClearCom FOR-22 Radio Interface
- Clearcom Freespeak system
- 1 x Riedel Riface G2 Radio interface
- 2 x Motorola DM 4400 Professional mobile TWO-WAY radio
- 6 x Motorola DP 2600 Professional digital TWO-WAY radio

AUDIO MIXER SOUNDCRAFT VI1

- A complete standalone console package with 32 channels of analogue input to 27 analogue outputs, plus 6 digital inputs, 4 X Stereo FX Returns and 6 digital outputs in one chassis.
- As standard, Input to mix capacity is 64 channels with multimode MADI card
- Multi track audio recording (48 channels)
- fiber stagebox 32 in / 16 analog Output Via Madi

GENELEC MONITORS

- 2 x 8040B
- 2 x 8030B
- 3 x 8020C
- 1 x Fostex 6301B

EMBEDDER / DE EMBEDDER

- 2 x Sonifex RB-VHEMA8 3G/HD/SD-SDI Embedder, 8 channel
- 2 x sonifex RB-VHDMA8 3G/HD/SD-SDI De Embedder 8channel
- 2 x Nevion AAV-3G-XMUX-C1 3G/HD/SD-SDI De Embedder 8channel

EXTRAS

- 2 x Sonifex RB-PLI6 Line Isolation unit
- 1 x Sonifex RB-DS2 Stereo Delay
- 1 x Sonifex RM-MC1L Monitor Controller
- 1 x Sonifex RM-CA2 monitor
- 1 x RME Madi Router

OPTIONAL

AUDIO

- lectrosonics venue 2 receiver
- lectrosonics ssm transmitter
- Sennheiser EK 6042 receiver
- sennheiser skm 6000 transmitter
- lectrosonics IFBT4 transmitter
- lectrosonics IFBT4 R1A receiver
- sennheiser MKH 60 with windshield and stand
- sennheiser MD 46 handheld mic
- sennheiser EM100 G3 rack mount receiver
- sennheiser SK100 G3 transmitter
- sennheiser MKE2 Gold Laviler microphone
- sennheiser SKM100 G3 transmitter
- sennheiser IEM 300 IN ear monitor
- sennheiser A 2003-UHF Directional Passive Antenna
- sennheiser A1031U Omni Antenna
- sennheiser ASA 1 /NT antenna Splitter
- sennheiser AC3 antenna Combiner
- sennheiser GZL 10 meter RF BNC
- AVT TH1 Go Pots Telephone Hybrid With GSM Adaptor
- sennheiser HMD 26-11-600 X3K1 Headsets
- 100 meter muticore 12 channel XLR audio cable on drum
- 150 meter multicolor 8 channel XLR audio cable on drum
- 100 meter XLR audio Cable on drum
- 50 meter XLR audio cable on drum
- 150 meter XLR audio cable on drum
- 10 meter XLR Cable
- 360 systems player Instant Replay 2
- Commentator GlenSound GS-CU001B

VIDEO

- SMPTE Cables
- Fiber Converters
- SDI Converters
- HDMI Converters
- 19inch Monitors
- 40inch Monitors

