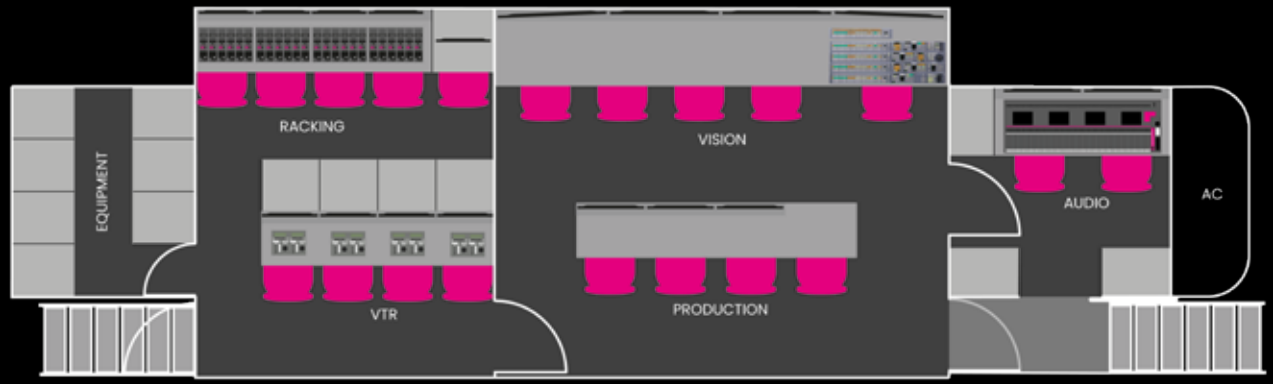
OBV10 | 1080P - 4K HDR

OBV10 is the largest OBV in our fleet. This multifunctional trailer features double-extendable sides, allowing it to accommodate up to 20 workplaces and 16 cameras. Its adaptability and high-end features make this trailer the ideal solution for large-scale productions that require both flexibility and performance, such as sporting events and live performances.

Designed with flexibility in mind, this OBV includes at least 8 adaptable workstations and space for multiple recorders, EVS-systems and GFX-machines. Each workstation is fully equipped with RTS Intercom and dedicated monitors, ensuring efficient communication and control during operations. Additionally, this OBV is equipped with comprehensive audio facilities. including various directional microphones, commentary sets, GSM Fork integration, as well as a range of embedders and de-embedders.



allus
BROADCAST FACILITIES

OBV10 | 1080P - 4K HDR

EQUIPMENT

PRODUCTION AREA
- 1x Sony MKS-X7018/28XPT 4M/E panel
- 6x Samsung 42" 4k HDR monitor
- 3x Sony LMD-A240 24" HDR monitor
- 3x HDR 27"monitor

EVS
- Space for 8x EVS (6U)
- Space for 10x VTR
- 5x Sony LMD 24" HD monitor

ENGINEERING
- 4x Sony LMD 24" HD monitor
- 4x Sony LMD- A180 18" HDR monitor
- 3x Leader Waveform monitor
- 1x Monitor for EIC

AUDIO
- 1x Studer Vista 5 (140 in /140 out, 3x MADI i/o, Dante i/o, Audio-follow-Video)
- Genelec 5.1 surround system
- 2x Sony LMD 21" high grade monitor
- 2x Sony LMD 17" monitor
- 1x Videotek Audio Analyzer
- 1x Tascam CD-200SB
- Ghielmetti patchpanels

COMMUNICATION
- RTS ODIN (80 x 80)
- RTS NOMAD 7 beltpacks (more beltpacks on request)
- 12x Motorola radio
- Duplex Basestations

RACK ROOM
- Ross Ultrix (SDI 173 x 173 AUDIO 2560X2560)
  - 12 Internal Multiviewers
  - Embedding / de-Embedding
  - MADI Audio i/o (inc. source rate conversion)
  - 16ch frame syncs
- 1x Sony MLS-X1 6M/E (64 in / 32 out)
- 2x Tektronix SPG
- 1x Tektronix ECO Changeover
- 1x Lawo vPro8
- 3x Harris X50 Mux/Demux/Up- and Downconverter
- Harris 6800+ (distribution PAL/SD/HD)
- Trompeter Termination panel
- 1x 17" monitor

CAMERAS AND LENSES
- GrassValley LDX-98
- Canon Lenses: 111x, 95x, 86x, 27x, 25x, 14x

OPERATION

OPERATIONAL AREA
- Complete length: 20,00m
- Trailer only: 13,60m
- Width: 4,50m
- Height: 4,00m

POWER
- 63A CEE 5-pin Connector

USAGE
- 40KVA