

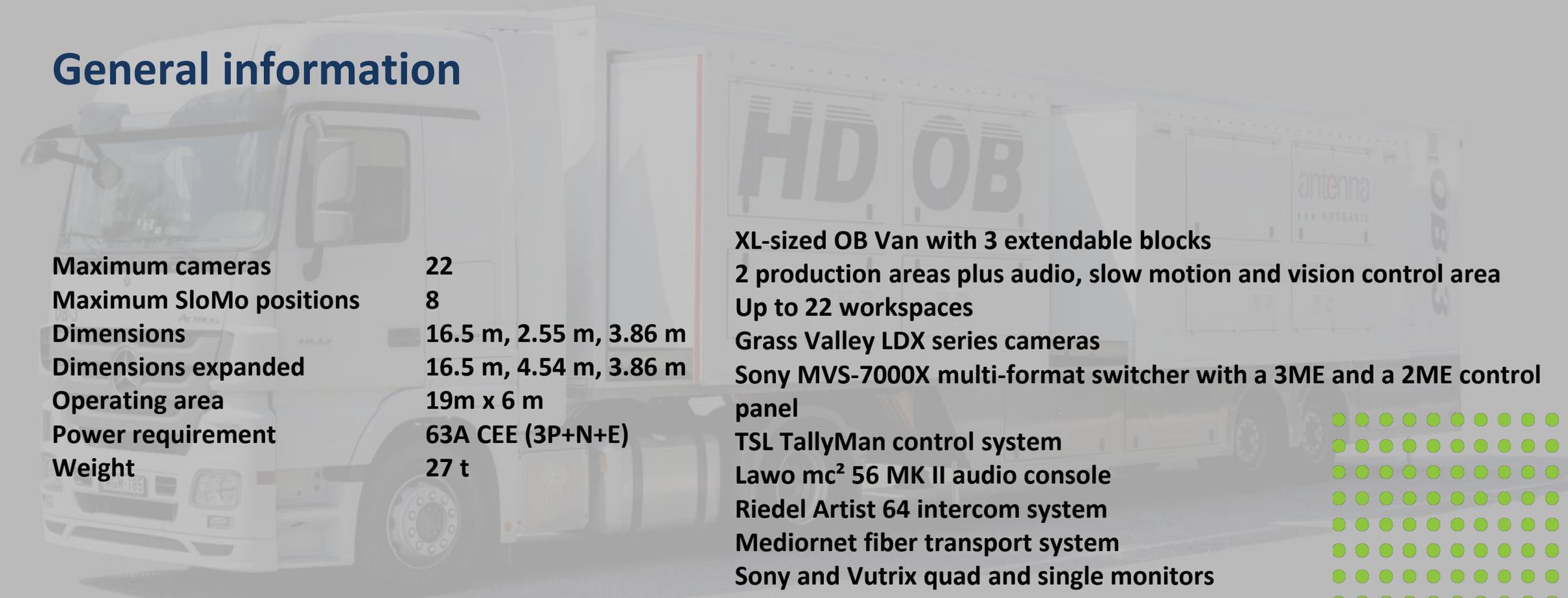
# HD OB3





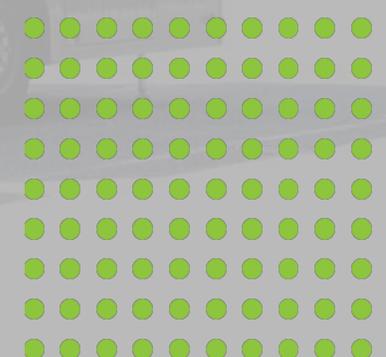
# HD OB3

## General information



Maximum cameras	22
Maximum SloMo positions	8
Dimensions	16.5 m, 2.55 m, 3.86 m
Dimensions expanded	16.5 m, 4.54 m, 3.86 m
Operating area	19m x 6 m
Power requirement	63A CEE (3P+N+E)
Weight	27 t

**XL-sized OB Van with 3 extendable blocks**  
**2 production areas plus audio, slow motion and vision control area**  
**Up to 22 workspaces**  
**Grass Valley LDX series cameras**  
**Sony MVS-7000X multi-format switcher with a 3ME and a 2ME control panel**  
**TSL TallyMan control system**  
**Lawo mc<sup>2</sup> 56 MK II audio console**  
**Riedel Artist 64 intercom system**  
**Mediornet fiber transport system**  
**Sony and Vutrix quad and single monitors**  
**Built in UPS system for all equipment**



# HD OB3

## PRODUCTION AREA

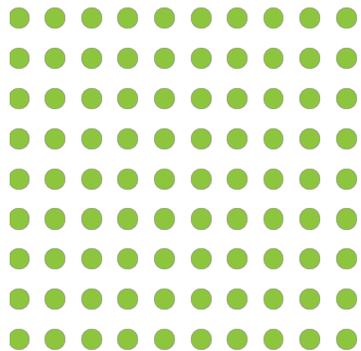
- Sony MVS-7000X Multiformat Switcher
  - 3M/E 32XPT panel + AUX control panel
  - 60 input, 24 output
  - 4 M/E
  - 4 keyers per M/E, each one with 2.5D resizer
  - 8 Channel internal FrameMemory
- 19x Vutrix 24" quad monitors

## SECONDARY PRODUCTION AREA

- Same switcher Mainframe as the Main Production Area
- 2M/E control panel
- 4x Vutrix 19" quad monitors

## VISION CONTROL AREA

- 6x Sony TriMaster OLED 19" Monitors
- 16x Vutrix 10" dual monitors
- 3G / HD / SD Miranda NVISION NV8288 Video router 256x360
- CVBS Video router 32x32
- 4x Leader measurement devices
- 5x Imagine Communications X50 frame synchronizers



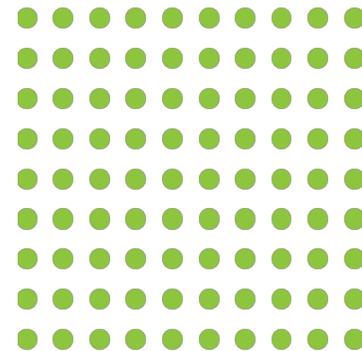
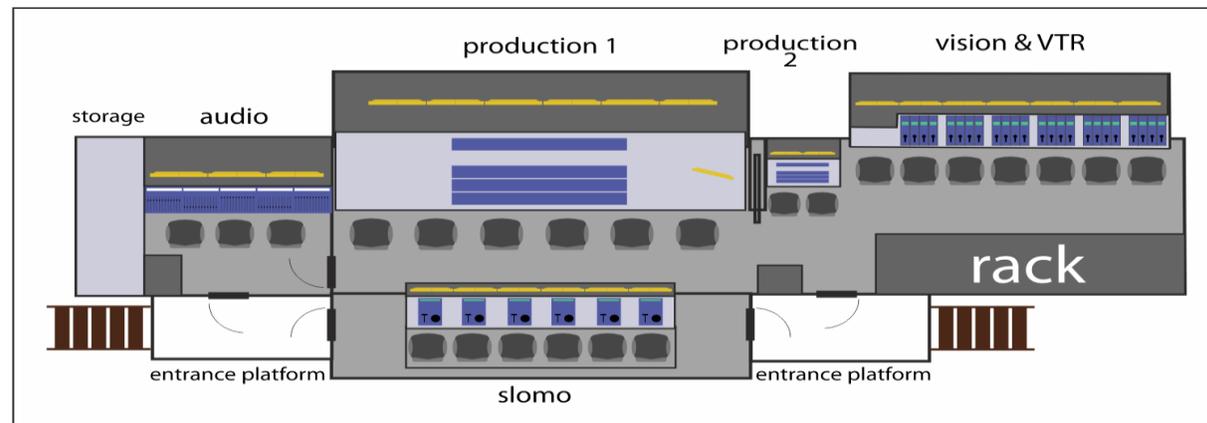
# HD OB3

## CAMERAS

- Up to 22 cameras
  - Grass Valley LDX80 Première
  - Grass Valley LDX86 SSL camera
  - Vislink INCAM-G Wireless camera with LDX80 camera head
- Fujinon Lenses from 14x4.5 to 101x8.9

## RECORDING

- Up to 5x EVS XT[3] 12 CH (Channel Max Option)
- EVS IP Director, XT Access
- 10 Gbit/s EVS network
- 1x Sony XDCAM recorder
- 1x Video Devices PIX 270i recorder



# HD OB3

## AUDIO SYSTEM

- Lawo mc<sup>2</sup> 56 MKII audio console
- 3x16 faders
- 3 DSP cards for total 192 full broadcast DSP channels
- 4 external MADI interfaces
- 2x remote Dallis Stageboxes, 24 inputs - 8 outputs each (redundant PSU, DSP, and fibre connection)
- 2x Vpro8 Video and Audio processor with Dolby E Encoder and Decoder option
- Dynaudio BM 5 Compact 5.1 Loudspeaker System
- Miranda Dolby E encoder, Dolby E decoders

## INTERCOM

- Riedel Artist 64
- Connect Trio ISDN/Telephone interface/VOIP (G722)
- RiFace G2 2-way radio interface
- Riedel Acrobat CC-8 full duplex wireless talkback system
- Up to 10 intercom keypanels

