

8-CAMERA RIGID HD OB TRUCK



Designed around the needs of modern producers, this eight-camera HD OB van is a one-stop solution for small to medium-sized productions, especially UK-based operations as the truck is right-hand drive.

The vehicle is equipped with a 1.5m Advent dish with a NewSwift HD antenna system and MPEG4 Fujitsu IP9500 encoders, so is capable of transmitting dual-path HD or SD signals via satellite in either MPEG4 or MPEG2 codecs. In combination with a Fischer Panda 12.8 KW / 15 KVA Generator – an alternative to the 1x 63A single-phase electricity connection – this makes the van a highly flexible OB or SNG solution.

VIDEO AND AUDIO ROUTING POWERED BY EVERTZ

A Panasonic HS400A vision mixer offers the user up to eight camera channels, as well as mix/wipe effects, while an Evertz 16x16 Modular HD Serial Video Router powers routing for the truck. Audio routing is also based on Evertz technology, in the shape of a QT-1616-AA 32 channel analogue audio router. The audio mixer is a Yamaha 01V, providing 24 inputs and 14 outputs (8 digital in/out).

TWO-CHANNEL PLAYBACK PROVISION

Record/playback options are available thanks to a Grass Valley T2 Disk recorder with one record and two playback channels. And there is a Tektronix WVR5000 waveform rasterizer and Rhode & Schwarz FS300 Spectrum analyser to provide for testing and measurement requirements.

Price: £50,000 excluding taxes & duties

Vehicle: Rigid Chassis Truck

Year Built: 2010

Chassis Model: Mercedes 813D Vario

Dimensions (L x W x H): 7.2m x 2.6m x 3.5m

Driver Position: Right-Hand Drive

Power: 63A Single Phase

Air Conditioning: Truma 44032-02 Sapphire Comfort

For full details and photographs, visit
esbroadcast.com/ob828

Built by an established UK system integrator and in good condition throughout, this Mercedes 813D Vario truck would be a cost-effective, flexible solution across a range of OB and SNG applications.

And should you need any upgrade work or modifications carried out to make the vehicle suitable for your purposes, our expert systems integration team are on hand to help.

EQUIPMENT

PRODUCTION AREA

- Panasonic HS400A vision mixer with 8 inputs, inc 2x AV-HS04M1, 2 x SDI Input Board
- 1x 24" JVC DT-V24L3D, 2x JVC 17" DT-V17G1 monitors

EVS

- 1x Grass Valley T2 Disk recorder: 1 record / 2 playback

ENGINEERING

- 1x Tektronix WVR5000 Waveform rasteriser
- 1x Rhode & Schwarz FS300 Spectrum analyser

AUDIO

- 2x Genelec 8020B audio monitors
- 2x Yamaha MSP5 STUDIO audio monitors
- 1x Canford 76-341 1U rack monitor
- 1x TSL BBG-1-DUAL bar graph display PPM meter

RACK ROOM

- 1x Evertz 16x16 Modular HD Serial Video Router
- 1x Evertz QT-1616-AA 32 channel analogue audio router
- 3x Evertz CP-3201E
- 2x Fujitsu MPEG4 IP9500 encoders
- Crystal Vision Up and Down cross converters

