



RoVa 1+2

High Definition Mobile Production and Remote Facility

Specifications

Vehicle Body

12m Rigid Pantech Trailer

Production Centre

Simply Live ViBox 16 channel SDI production system. 12 inputs x 4 outputs with integrated replay, graphics and replay transition device.

Vision Mixer

Ross Carbonite 24 input 12 output, 2.5ME + 4 x MiniMEs, 8 channels internal DVE processing, 4 channel internal media store

Vision Router

Ross Ultrix Series 3G SDI hybrid router. Internal multiviewers and frame synchronisers with 64 channels of MADI I/O.

Cameras

6 x HD camera systems as standard. Expandable to 8 upon request.

Audio Mixing Console

Calrec Brio 36 fader console with Dante connectivity.

Audio Signal Processing

Dante audio network connecting Brio console with external Dante commentary and stage boxes.

Communications Matrix

ClearCom Delta EHX 128 port digital matrix including connectivity to the Dante audio network. All operational panels connect via IP cards. Panels can be extended over a WAN. Separate ENG/Prod communications for CCU's. 2 Duplex UHF radio bases as standard.

Production

6 x operator positions utilising ViBox touchscreen interface. 4 x 32" LED displays with multiview processor and router connectivity.

Camera Control & Engineering

2 x CCU operator positions with full technical monitoring including waveform and camera preview monitoring. Additional engineering position.

Audio Monitoring

1 x fully equipped audio director position with Genelec monitoring and router fed video monitoring.

Power

1 x 32A Cee Form inlet (total combined Tech and AC draw is approximately 20A per phase). UPS backup across technical facilities.

Air Conditioning

20KW of zoned air conditioning via 2 units.

