

HD 3

High Definition Mobile Production Facility



Specifications

Vehicle Body

Single side expanding rigid trailer

Vision Mixer

Sony VMU, 3ME, 54 input 24 output, 4 channels DVE processing

Vision/Audio Router

200 input x 256 output Probel Sirius SDI router with 4 levels of AES audio

Cameras

20 x HD camera systems including 2 x Super motion and 4 x POV

Audio Mixing Console

Lawo MC2 56 MK1, 48 Fader. 2 x external DALLIS boxes as standard. Expandable upon request.

Audio Signal Processing

Up to 888 Channels, 144 summing busses. Red curtain audio playback via MADI integration.

Replay

4 x EVS XT3 - 8 channel, 4 x VTR, 6 x DVD Recorders, 2 x USB Recorders

Replay Transition

2 x Replay transition devices with VMU machine control

Communications Matrix

RTS Telex Adam with 80 ports, 16 external. 8 port RVON card to connect remote facilities. 4 Duplex UHF radio bases as standard.

Production Tier 1

64 source monitors plus PGM / PVW available via multiview processor cards. 16 x Sony 1920 x 1080 HD LCD displays. Genelec audio monitoring.

Production Tier 2

4 x fully equipped operational positions with router panel, talkback panel and audio monitor bridge. 16 source monitors across 4 x Vutrix Quad HD displays.

Replay Tier 1

5 x fully equipped replay operator positions with router panels, talkback panel and embedded audio monitor bridge. Multiview monitoring on Sony 1920 x 1080 HD displays with 50+ source monitors

Camera Control & Engineering

4 x CCU / Vision operator positions with full technical monitoring plus 2 x fully equipped engineering positions

Audio Monitoring

Audio control room with tuned Dynaudio monitoring and additional Communications Engineer position.

Power

2 x 63A Marachelle inlet (total combined Tech and AC draw is approximately 30A per phase).

Air Conditioning

40KW Total AC via 2 x 20KW evaporative plants

