

## M3 OBU Truck System

**Mixing System:** LAWO MC36<sup>2</sup> 24 or 40 Fader Surface. Integrated DSP micro-core with an internal 512x512 port audio matrix. Up to 184 inputs with A/B input, up to 32 sub-groups, 32 aux sends, up to 32 track buses, up to 16 main sums. Up to 24 surround channels, 128 VCA groups with metering. (3) Ravenna AOIP Ports – 384 Channel IO.

**Router:** LAWO MC36<sup>2</sup> - RME MADI Bridge Router

**Truck IO:** LAWO A\_MADI 4 Ravenna / MADI Converter, Direct Out Andiamo 2XT AD\_DA MADI/AES/Analog

**Studio Monitors:** Genelec 8250 / 8240, 1031 - JBL 708 / 705 - M&K 2511 / 1630

**Video Monitors:** Samsung 40" LED Hi Definition Monitor (OBU only)

**Master Recorder:** Apple MacBook Pro 2.4GHz 4-Core 16G RAM, Avid Thunderbolt Interface, (1) Avid MADI IO HD, (1) Avid Sync IO HD, Pro Tools 11HD. **64 Recording / Playback Channels.**

**Safety Recorder:** Tascam DA-6400 MADI Recorder. **64 Recording / Playback Channels.**

**Clocking:** Brainstorm DCD-8 Generator / Synchronizer w/ HD Option Card

**Preamps:** (1) LAWO Dallis 951/51 Mic Pre-Amp Rack. 112 Inputs - 16 Line level Outputs.

**Splitters:** Whirlwind 58 Channel Two Way Transformer Isolated Splitters (Available)

**Fiber Optics:** 500', 1000', 1500' TAC12 Single Mode Snakes available

**Plug In Server:** Waves Server C w/ DigiCo MGO MADI Interface, LAWO Integration.

**Plugs Ins:** Waves Mercury Bundle, Abbey Road Bundle

**Intercom:** RTS SPK-300L, RTS MCE-325 / MCS-325, RTS 2-4 Wire System – FiberPlex 7280 Fiber Connect (Available)

**Microphones:** (2) Audio Technica AE5100, (2) Audio Technica 4050. Additional Mics Available Upon Request.

**Mic Stands:** K&M Tall (4), K&M Short (2), (4) Manfrotto Clamp Systems

**Video:** Black Magic Design Video Recorder

**Additional Available:** Larger Channel Count Recorders, Effects and Processing

