



## AUDIO TRUCK - UMA-4 AUDIO TECH SPECS

### 128 channels Rec system (48khz)

117ch stage + 08 ambience mics + LR mix + LTC (128 total)

#### 5.1 MONITORING

- 02 Neumann KH 310 (L/R)
- 03 Neumann KH 120 (C/LS/RS)
- 01 Neumann KH 810 (Sub)

#### CONSOLE + STAGEBOX

- 01 LAWO MC-56 MKII console (Redundant system)
- 02 LAWO stagebox Dallis 64 x 16 each (128 x 32 total) – (on stage)
- 02 Ravenna In/Out Ports with Opticalcon connector (on stage)
  
- 01 Nobreak APC 1500VU (on stage)
- 01 Passive 56ch Splitter / 3 W4 out (on stage)
- 03 Fanout 56ch W4 / XLR male (on stage)

*Note 1: Fiber connection between truck and stage (300 meters fiber)  
Conexão via fibra entre UM e palco (300 metros de fibra)*

*Note 2: The truck carries only one passive 56ch splitter. If necessary one more splitter there will be an extra cost.  
A UM carrega somente um splitter de 56 canais, caso seja necessário mais um splitter, haverá um custo extra.*

#### REC SYSTEM

- 02 Apple Mac Mini Core i5 16GB with Reaper software (Main and backup)
- 02 Digigrd MGO (Main and backup)

24Bits / 48Khz / WAV format

- 01 Brainstorm SR-112 Time Code Distripalyzer - generator / monitor
- 01 Apogee Big Ben

*Note: It is possible to generate and monitoring LTC timecode  
É possível gerar e monitorar LTC timecode*

## AMBIENCE MICs

- 08 Sennheiser ME 66 shotgun + foam  
Mic claws / Stands / Clips

## OUTBOARD / ANALOG / PLUG-IN / CONVERTER

- 01 SSL X-Logic G Series Stereo Bus Compressor
- 01 Lexicon PCM 96
- 04 Distressor Empirical Labs EL8-X
- 01 Waves Mercury Plug-in Bundle + Waves Server One + PC Host
- 01 LAWO MADI SRC (Madi converter with SRC)

## INTERNAL ROUTING / GEAR

- 08 Analog input
- 08 Analog output
- 04 AES / EDU in / out
- 01 RTS KP 4016 Intercom panel

## EXTERNAL ROUTING / GEAR

- 08 Analog input
- 08 Analog output
- 04 AES/EBU input (08 ch)
- 04 AES/EDU output (08 ch)
- 02 Klark Teknik Square ONE Iso
- 01 ART S8 Way Splitter / Transformer

## VIDEO

- 01 50' TV 4K
- 01 BlackMagic SDI in / HDMI out converter

*Note: It is always necessary to have a video feed from video crew (SDI)  
É sempre necessário recebermos imagem da equipe de vídeo (SDI)*

## POWER

- 01 Internal nobreak Delta Online

Possible connections to power generator:  
Possíveis conexões com o gerador:

- Cam Lock 400A
- Ring Terminal

**Phase / Phase / Earth** (Terra)  
220V (120V Transformer) – 15 KVA

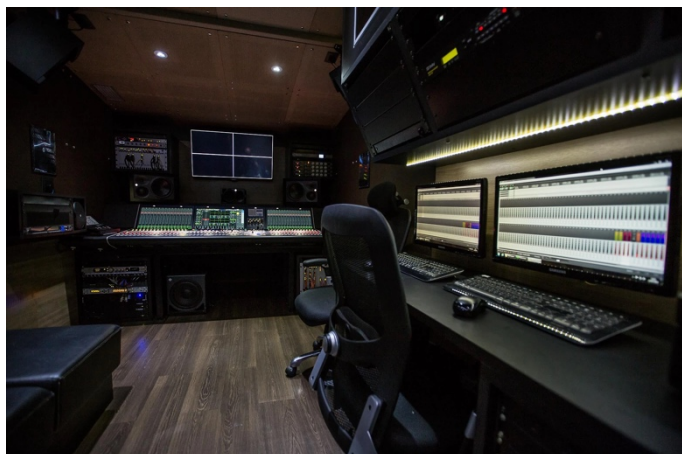
## VEHICLE / TRUCK

Ford Cargo 1519-B

Length / Comprimento: 9 meters

Width / Largura: 2.9 meters (with stairs: 4.5 meters)

Height / Altura: 4 meters



*Note: If there is any question or request, contact us.*

*Se tiver alguma dúvida ou solicitação, entre em contato.*