

Preisinger Records – Mobil Audio Production Unit

Technical Details



OB Van technical documentation

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1. Contact

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2. Technical Data

Ford Transit L4H3 Jumbo, Euro VI

Registration number: SLV-915

Weight: 3,5 t

Trailer: Temared Smartbox 2312

Registration number: AO-AE-956

Weight: 750 kg

Size (ready-to-go condition): 10,5 m x 2,5 m x 3,1 m

Size (production condition): 12 m x 3,5 m x 3,1 m

Electric power requirement: 3 x 16A CEE (400V)

Equipped with two single phase 3kVA UPS.

The machine room and the work area has individual climate system with overhead fans.

Power cable 2x30m 32A CEE connectors + break cables for 16A CEE, and 63A CEE connectors with overcurrent protection.

3. Technical equipment

- **Studer Vista 7 digital mixing console with Score Live system**– 128 mono/16stereo channel configuration (48 kHz/96kHz)
- DAD AX64 digital routing matrix with 9 Madi SRC I/O, 4 Dante I/O w SRC, redundant PSU
- RME Madiface USB – 64 channel madi backup interface
- DAD Core 256 – 256 channel madi/dante backup interface (on request)
- RME Madiface XT – 192 channel madi backup interface (on request)

It is possible to record 256 redundant channels with this system.

- DAW: Reaper, Pyramix, Pro Tools
- Tascam SSR-250N stereo SD recorder, Tascam CD-RW 901 CD recorder
- Monitoring: Yamaha NS-10 + Bryston 4B
- Metering: TC Clarity M Surround
- Headphones: Sennheiser HD 600, Sennheiser HD 650, Sennheiser HD 620, AKG K371, Sony 7506
- Effect processors: TC 6000, Lexicon PCM 92
- Masterclock: Rosendahl Nanosyncs HD

- Other: traffic control equipment, signs, cones, leveling stands, ramps.

4. Stageboxes and network

- **A total of 120 microphone inputs via 4 stageboxes:**

- Stagebox 1 (48 kHz)– Studer D19M – 48 Mic/Line In, 8 Line Out
- Stagebox 2 (48 kHz)– Studer D19M – 24 Mic/Line In, 12, Line Out, 16 AES In-Out
- Stagebox 3 (48kHz /96Khz) – 2 x Studer MicAD +Lynx Aurora – 16 Mic In
- Stagebox 4 – (48kHz/96kHz) – Merging HORUS w dual MADI card – 32 Mic/Line In, 8 Line Out, 24 AES In-Out

- Redundant multimode optical connections, CAT cables, AES multicore cables
- 2 x 150M 12 core multimode optical cable set (300m)
- 1kVA UPS for the stageboxes.

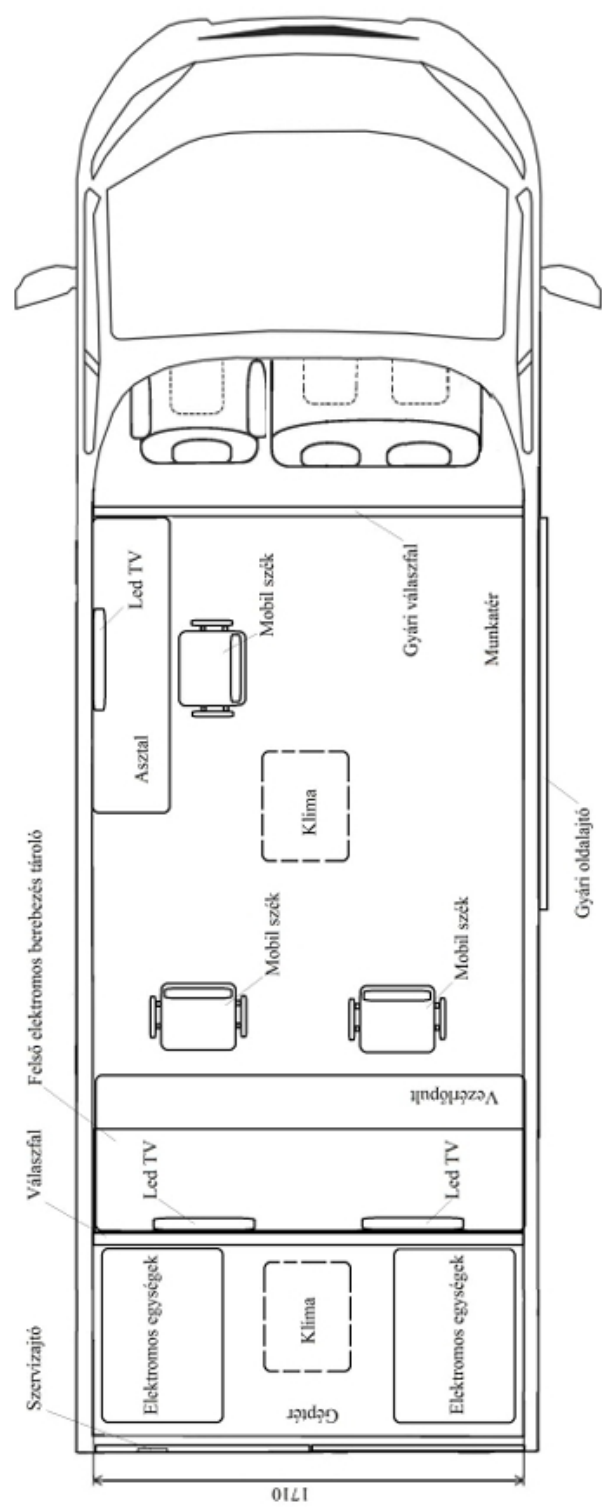
5. Video and audio technology

- 4 db 24' monitors, 4x4 HDMI matrix, Blackmagic Multiview 4 6G, Blackmagic 12G SDI-Fiber konverterek, Blackmagic 3G, 6G SDI-HDMI konverterek, Blackmagic Smartview Duo monitor.
- Professional microphones (Neumann, Schoeps, DPA, Sennheiser, AKG)
- Communication: 4 pcs Motorola XT 420 handheld transrecivers
- Large quantity of microphone, network, and optical cables (Van Damme, Sommer Cable)

6. Other equipment

- Y-cables, XLR gender changers, DI boxes, transformer isolation boxes
- DirectOut AnnaLisa MADI tester
- DirectOut Madi Monitor
- Test cables, signal generators, cable bridges, work lighting

Belső kialakítás jellegrajza



Jellegrajz

