Broadcast Company

4K UHD OB VAN Unit 9

Mercedes Sprinter 319 CDI

- Dimentions L x H x W - 7.40m x 2.90m x 1.85m
- Total weight - 3,5t
- Power requierments - 3 x 16A CEE, 2 x UPS 2200VA
- Registration - March 2022

VIDEO

Camera capacity	Up to 8 4K Sony HDC - 4300
Lenses	Up to 8 2/3” 4K
Vision Mixer	8K Constellation 4 M/E
Matrix	12G BMD 40 x 40 Router with smart control
Regie	1 x 4K Samsung OLED 55” / 4 x multi viewer; 2 x Samsung 32’’, 2 x Samsung 24’’; 5 x LED monitors 8,4”
Vision	2 x Samsung 32’’ OLED with waveform;
Recording	File based AVID/ Aple proress multi channels system
Audio	Yamaha DM 1000, 30 Inputs, 24 Mic/Line, Full Loaded
Audio Monitoring	Audio Monitors Yamaha; Audio signal scope

The configuration is basic and can be expanded

TV1

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Production area
Up to 8 workplaces

Cameras

- 8 x 4K Sony HDC - 4300
- 8 x Sony HDCU – 4300

UHD live production switcher

- 8K Constellation 4 M/E
- 40 x 12G SDI inputs
- Internal frame synchronizers
- 24 x 12G SDI aux outputs
- 4 multi viewers
- 4 x DVE with 3D Borders & Shadow
- 4 media players
- 16 Keyers, 2 SuperSourc

Matrix

- 12G BMD 40 x 40 with smart control
- 2 x smart control panel

Intercom

RTS 24 ports
- 2 x control panel
- 3 x desktop

Audio

Yamaha DM 1000 Full Loaded
- 30 Phisycal Analog Ins
- 30 Phisycal Analog Outs
  Bus, Aux, Matrix, Insert In, etc.)
- 8 Bus, 12 Aux, 4 Martix
- Digital Effect Processor

- 120m 24 channels Digital multicore

Monitors

- 1 x 4K Samsung OLED 55”
- 5 x Samsung 32”
- 4 x Samsung 24”
- 10 x 8,4” BMD Smart view
- 1 x HP 22”

Options

CG (on request)

- Character generator UEFA approved

Slow-Mo (on request)

- 8 channels server BLT

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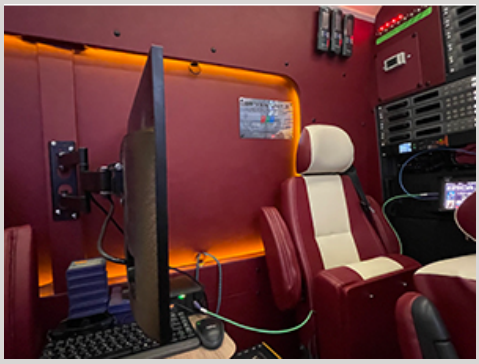

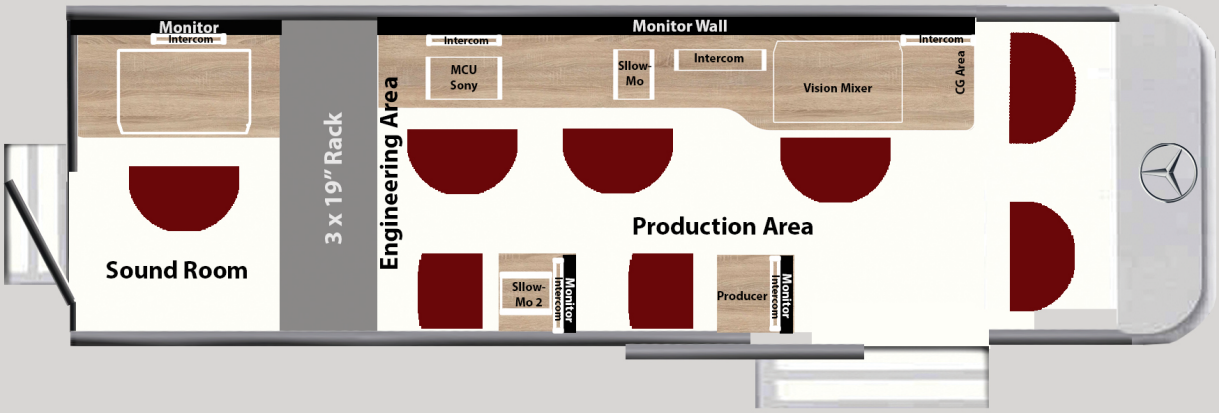

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