

FOLTRONICS

SUPPLIER OF PROFESSIONAL TEST & VIDEO EQUIPMENT

Specifications HD DSNG 5

Mercedes Sprinter Grey, Full HD!



COACH:

Brand: Mercedes Sprinter 315 2.2 CDI Automatic, short version
Build: 2006
Mileage: 338.000 km (2nd engine at 275.000 km, so it ran 63.000 km)
Engine: 2148 cm³, 150 PK
Remarks: Normal driver's license, <3500 kg, very well maintained
In very good condition!



RF:

License for:	Intelsat & Eutelsat (ex-HOL 127)
Antenna:	1.2 m IGP, TX Gain 44.2 dBi typical
Antenna controller:	IGP MSC03 & IGP L-2 LNA/LNB control unit
HPA:	Xicom XT-400K (400 Watt, 13.75-14.5 GHz)
HPA controller:	Xicom XTC-100D
Maximum TX power:	70.221 dBW (EIRP)
Analyzer:	Tektronix 2711
Encoder 1:	Tandberg EN8040 Full options, BISS, DVB-S2 8/16/32 (A)PSK, IF out MPEG-2 SD 4:2:0/4:2:2 & MPEG-4 HD 4:2:0
Encoder 2:	optional
Modulator:	In Tandberg EN8040 DVB-S2 8/16/32 (A)PSK
Upconverter 1:	Miteq 9696-3
Upconverter 2:	None
DVB-S2 receiver 1:	Tandberg RX1290, MPEG-2/4, SD/HD, BISS
DVB-S receiver 2:	n.a.
DVB-T receiver:	n.a.
LNB:	Swedish microwave Low & High Band

VIDEO:

Video Matrix:	Blackmagic Design Smart Videohub Cleanswitch 12x12 (New!)
Video Mixer:	Blackmagic Design ATEM 1 M/E Production Studio 4K ULTRA HD (New!)
Control panel:	In touchscreen laptop, DELL Toughbook (included!)
Video Distribution:	Axon FR2009 rack for SD
Signal Generator:	PTV 5210 SPG
Monitoring & layout:	3x 14" LCD monitor (HD-SDI), 2x (3x Marshall 7" TFT)
DVD:	n.a.
Waveform:	Philips PT 5664 Digital Waveform monitor
Reclockers:	Axon, FLS-200 Frame/Line synchroniser
Framestore:	Axon Synaps, 2x 2FS10 Dual SDI frame synchronizer
SDI converters:	Axon, 2x SA-24 Serial to PAL/NTSC converters Axon, 2x AS-23 Composite to SDI converters
Aspect ratio conv.:	Axon Synaps ARC20
Patchpanel:	Present
Editor:	AVID system with HP 8200 Dual XEON Workstation





AUDIO:

Audio mixer: Seeport 8 ch. Audio Mixer
Audio router: Philips Mars BAS 300A
Peak meter: RTW
Audio distribution: Probel
Compressor/Limiter: on request
Intercom: Prospect 6 ch. Talk-back unit K6R
 Prospect communications Matrix C6LXT
Monitor: Fostex 6301B
Patchpanel: Present



GENERAL:

Generator: Fisher Panda 10 kW, 9525 hrs

UPS: n.a.

Air-conditioning: Yes, roof mount airco, General

Jacks: 4x Electrical Jacks

Radio: Motorola MT 900

GSM: 2x Nokia

Navigation: VDO Dayton

This SNG is ready for viewing in The Netherlands.

Contact me by e-mail for pricing and/or more information.

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