

# FOLTRONICS

SUPPLIER OF PROFESSIONAL TEST & VIDEO EQUIPMENT

## Specifications HD SNG 11

Mercedes Sprinter White , Full HD! (Redundancy: optional)

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### **COACH:**

Brand: Mercedes Sprinter 313 2.2 CDI 366 HDDC  
Build: 2011  
Mileage: 161.278 km  
Engine: 2143 cm<sup>3</sup>, 129 PK  
Remarks: Normal driver's license, <3500 kg, very well maintained  
In very good condition!

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**RF:**

License for: Intelsat & Eutelsat (ex-HOL 305)

Antenna: Holkirk RM120 1.2 meter TX: 43.0 dBi

Antenna controller: Holkirk / Advantech Auto Pointing Controller

HPA: Mini Stellar (180 Watt, 13.75-14.5 GHz)

HPA controller: Stellar

Maximum TX power: 65.553 dBW (EIRP)

Analyzer: HP8594E 3 GHz

Encoder 1: Tandberg EN8040 Full options, BISS, 8/16/32 (A)PSK  
MPEG-2 SD 4:2:0/4:2:2 & MPEG-4 HD 4:2:0

Encoder 2: optional

Modulator: In Tandberg

Upconverter 1: Miteq U9696-3

Upconverter 2: None

DVB-S2 receiver 1: Ericsson RX8200, MPEG-2/4, HEVC 4:2:0/4:2:2 SD/HD, BISS

DVB-S receiver 2: Kathrein CAP910 Auto pointing - Astra

DVB-T receiver: Glomex

LNB: Swedish microwave Low & High Band



**VIDEO:**

Video Matrix:	Black Magic Smart Video Hub 16x16
Video Mixer:	Panasonic HD/SD AW-HS50E
Control panel:	Present
Video Distribution:	Aja 3GDA
Signal Generator:	In Panasonic
Monitoring & layout:	2x 20" LCD monitor (HD-SDI) JVC DT-V20L3GE, 1x EIZO Black 22"
DVD:	Sony S380 (Blu-Ray)
Waveform:	On request
Reclockers:	Aja
Framestore:	Aja
SDI converters:	Aja
Aspect ratio conv.:	On request
Patchpanel:	Present
Editor:	AVID Media Nitris DX with Avid Media composer system with HP Z400
Video:	Sony XDCAM HD422 HD1500 & Thomson IMX TTV2000MP

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**AUDIO:**

Audio mixer:	Mackie 1604-VLZ3
Audio router:	On request
Peak meter:	RTW 1206D
Audio distribution:	Sonifex RB-DA6
Compressor/Limiter:	Sonifex RB-DS2
Intercom:	Zähl AIR-8
Monitor:	3x Fostex 6301B
Telephone hybrid:	On request
MiFi Router:	On request
Patchpanel:	Present
Headphones:	2x Sennheiser
Microphone:	Telecaster PSM-1, Monacor DMG600, Electrovoice RE-50





**GENERAL:**

Generator:	Honda EU30iS with electrical hoisting crane
UPS:	2x Inverter Victron 12/3000/120, 4x 200 Amp batteries
Air-conditioning:	Yes, roof mount airco
Jacks:	No
Radio:	3x Motorola GM360, + 2x Porto GP340
GSM:	2x Nokia
Navigation:	TomTom
Fiber optic:	Telecast G3200 (Base station, 100m Fiber, Remote)
Reels:	Various reels, Audio and Video

This SNG is ready for viewing in The Netherlands.

Contact me by e-mail for pricing and/or more information. [foltronics@foltronics.nl](mailto:foltronics@foltronics.nl)