

FOLTRONICS

SUPPLIER OF PROFESSIONAL TEST & VIDEO EQUIPMENT

Specifications

VW Crafter White / Blue HDSNG4, 8 HD-SDI camera's possible

Full HD !



COACH:

Brand: Volkswagen Crafter 35 2.5 TDI L2H1
Build: 27-06-2007
Mileage: 189.551 km
Engine: 2500 CC, 109 PK
Remarks: Normal driver's license, <3500 kg, very well maintained

RF:

License for: Intelsat & Eutelsat
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 KU Band 13.75 – 14.5 GHz)
HPA controller: XTC-110D
Maximum TX power: EIRP 70.2 dBW (EIRP)
Analyzer: Rohde & Schwarz FS300 to 3 GHz
Encoder 1: Tandberg EN8040 HD, BISS, MPEG-2 & MPEG-4 simultaneously
Encoder 2: Tandberg EN8040 HD, BISS, MPEG-2 & MPEG-4 simultaneously
(optional, not included in price)
Modulator: In Tandberg 8040 DVB-S2, 8/16/32 (A)PSK,L-Band
Upconverter 1: Block Up Converter, L-band - ext. KU 13.75-14.5 GHz
IRD 1: Tandberg RX1290 SD&HD, MPEG-2 & MPEG-4, full options!
DVB-S receiver 2: On request
DVB-T receiver: On request
LNB: NJRC 2843S, Dual Band , low-High KU 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:	Grass Valley
Signal Generator:	Tektronix SPG 300 Sync Pulse Generator
Monitoring & layout:	2x EIZO CG241W with Blackmagic HDLINK pro converters 1x Marshall V-R151DP-AFHD
DVD:	on request
Waveform:	On request
Reclockers:	in Blackmagic
Framestore:	in Blackmagic
SDI converters:	SDI (de)-embedder in Blackmagic
Patchpanel:	BCN (40x)
VTR's:	n.a.
Editor:	n.a.
AVID:	n.a.

AUDIO:

Audio mixer:	Yamaha 01V96
Audio router:	Grass Valley & in Blackmagic ATEM
Peak meter:	2x RTW PPM 1206D
Audio distribution:	Grass Valley
Compressor/Limiter:	on request
Intercom:	Prospect Intercom IFB 10 M
Monitor:	K&H, K&H Speakers
Microphone:	n.a.
Patchpanel:	present



GENERAL:

Generator:	Fisher Panda, Operating Hours: 5477
UPS:	Smart UPS 450
Charger:	tbd
Power control:	tbd
Air-conditioning:	Yes, roof mount airco, Dometic
Jacks:	Hydraulic Jacks present
Radio:	optional, formerly Motorola MT 900
GSM:	Nokia
Navigation:	n.a.
Standheating:	n.a.

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

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