

Technical specifications 2-SAT Europe SNG HOL 318 (HD/SD)

- **VW Crafter 50**
Hydraulic Jacks
Air-conditioning front and rear
Much space inside
- **Power-supply**
Internal power supply of 12 KVA
Redundant switch-able with 32Amps shore power
Uninterruptible power supply (UPS) for 15 minutes
- **Antenna**
ERA 1.5 KU antenna
Dual SD/HD carrier possible
Maximum EIRP 71 dBW
- **Uplink**
Fully redundant multi carrier SD or HD
Two 400Watt HPA's separately switch-able
Two CM3101 full option MPEG2/MPEG4 encoders (4.2.0 / 4.2.2) With Biss
Two modulators DVB-S/DVB-S2 Teamcast Viper
One IRD MPEG2/MPEG4 H264 DVB-S/DVB-S2 (4.2.0 / 4.2.2) With Biss
One IRD MPEG2 DVB-S/DVB-S2 (4.2.0 / 4.2.2) With Biss
Spectrum analyser
- **Video**
Fully digital infrastructure
Monitoring by 3 HD2Line monitors 21 inch
One 20x20 SD/HD SDI video matrix
- **Audio**
Audio mixer 6 mono inputs and 4 stereo inputs
Two monitor speakers
One RTW audio level meter
- **Intercom**
One eight channel four-wire intercom
Two cell phones for IFB, optional third IFB
- **Cables**
Various video cables and audio cables
- **Sundries**
Licences for: Eutelsat, France Telecom, Intelsat, SES-Astra and other providers

