



ATM 4 HD

DSNG



www.atm-es.com



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DSNG HD | FULLY REDUNDANT UPLINK



AUDIO

- Audio Mixer YAMAHA MG 12/4 FX
12 Inputs
4 Outputs
- 4 Analog stereo audio distribution amplifiers DTL
- Audio Monitor WHOLER AMP1 S8
- Intercom PROSPECT 6K

VIDEO

- Standard HD (SMPTE 292M) & SD (SMPTE 259M) SDI
- Video Matrix NEVION HD-SD
- 3 HD-SD Digital video distribution amplifiers NEVION
- 2 HD-SD / Composite converters DTL
- Waveform analyzer TRANSVIDEO HD-SD
- 7 HD-SD video monitors

TRANSMISSION

- Fully redundant uplink chain: 1+1
EUTELSAT STATION CODE E-260
HISPASAT STATION CODE ATM-4
- EIRP: 71/68 dBW
- 2 Encoder NTT 9100+ 2 AZIMUTH AZ110
Video codification : 4:2:2. MPEG-4/2 HD / SD
DVBS & DVBS-2. QPSK, 8PSK
Encryption BISS E / BISS 1
- HPA's XICOM XT-400W+200W
XTC-114D Redundant HPA Controller
- Driveaway Antena GIGASAT DA-150 1,5 m
Gain transmission: 45dBi
G/T:22,1dBk
- 2 Decoder ERICSSON RX8200 HD
4:2:2 MPEG:2/4. BISS
- Spectrum Analyzer Rhode&Schwarz FSH3



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ELECTRIC SYSTEM

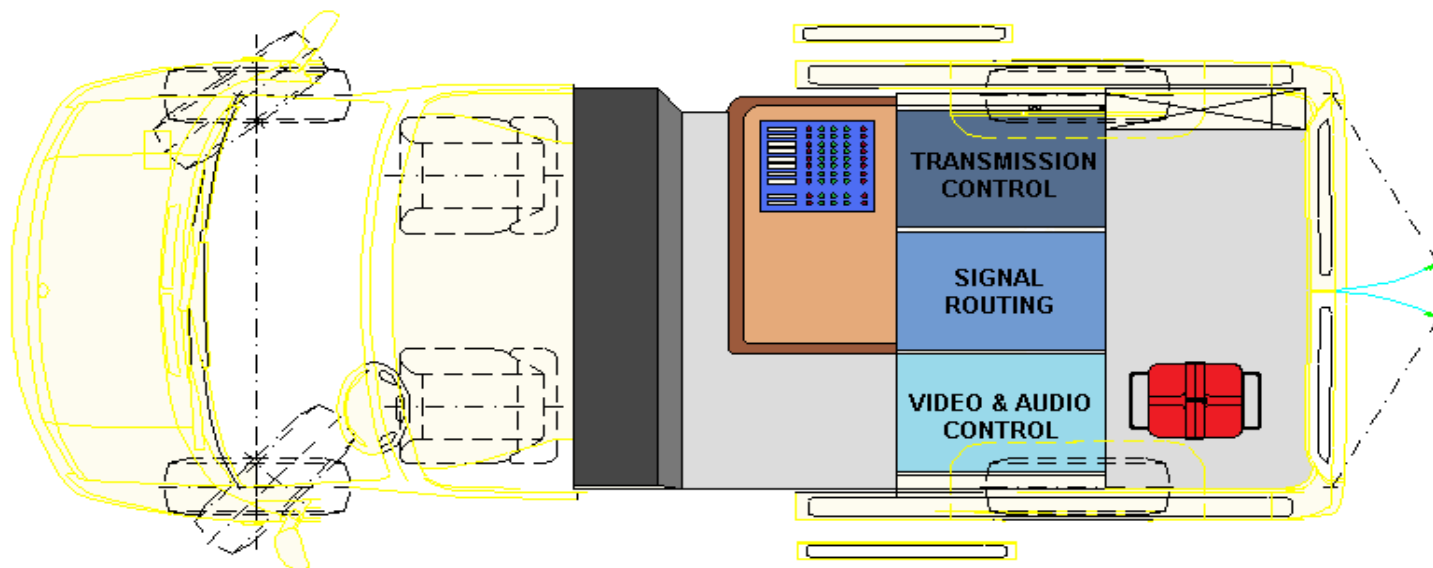
- Power generator Honda 3.0i 3 KVA
- UPS RIELLO 3200WTS
- Connection type: CETAC 32 A Single-Phase

VEHICLE

Mercedes Vitto 111
Length: 5,3 m
Wide: 2 m
Height: 2,4 m
Weight: 2.700 Kg

OTHERS

- VTRs (By Request)
- Hand, lavalier microphones
- Led, Hmi, Fluorescent, Fresnell lights
- Mobile IFB
- ISDN Codec
- TVRO Satellite reception



CONTACT US

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