

# DSNG Ku-Band DRIVE-AWAY SYSTEM



## Mercedes Sprinter 211 CDI

- Dimensions L x H x B - 4.20m x 2.60m x 2.40m
- Total weight - 3t
- Power requirements - 1x16A CEE, UPS 3000VA
- Alternative - power generator

## Transmission

- Video Encoder + Modulator Tandberg VOYAGER - E5714t  
Video inputs: SDI/analog/FBAS  
Audio inputs: 4x Analog/ or 2 x AES/EBU  
Data rate: 2-24Mbit/s, 4:2:2 or 4:2:0  
BISS mode encryption  
DVBS/DVBS2 modulation
- 1x Tandberg TT1260 Receiver  
Video output: 4x FBAS  
Audio output: 4x analog or AES/EBU
- 1x Humax receiver

## RF

- 1x HPA MCL 3400 400W
- MCL redundancy controller
- Full motorized antenna system TX/RX Sematron – 1.5m
- Antenna controller - RM150
- Triax offset 0.9m manual antenna
- spectrum analyzer PROMAX II Explorer



production company

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### Video

- 4x inputs vision mixer DATA VIDEO
- 8x video distribution amplifiers
- 1x SDI to PAL converter
- 1x Sony PVM 14"
- 3x Croma 9"
- 1x SWIT 9"
- 1x player recorder Sony mini DV/DV/DV CAM/HDV HVR 15
- 1x player recorder Sony XDCAM F70

### Cameras

- 2x Sony HDV Z7

### Audio

- 2x audio mixers
- 2x active audio monitors
- 1x IFB System AEQ

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