

HD/SD DSNG Ku-Band DRIVE-AWAY SYSTEM**Ford Transit Hobby Camper**

- Dimensions L x H x B - 6m x 3.10m x 2.50m
- Total weight - 3.5t
- Power requirements - 16A CEE
- Alternative - 2 x Power Generator Honda

Transmission**• High Definition****Redundant**

- HD Video Encoder + Modulator Tandberg VOYAGER - EN8040
MPEG-4 AVC SD/HD
DVB - S2, QPSK, 8PSK - modulation
BISS, RAS mode encryption

HD RX System

- Receiver Tandberg RX1290 multi - format
SD/HD integrated
MPEG-2 / MPEG-4 AVC decoder

• Standard Definition**Redundant transmission system**

- SD Video Encoder + Modulator Tandberg VOYAGER - E5714
Video inputs: SDI/analog components/FBAS each
Audio inputs: 4x Analog/ or 2 x AES/EBU analog each
Data rate: 2-24Mbit/s, 4:2:2 or 4:2:0
BISS mode encryption

SD RX System

- Receiver Tandberg TT1260
Video outputs: 4x FBAS
Audio outputs: 4x analog or AES/EBU



production company

HD/SD DSNG Ku-Band DRIVE-AWAY SYSTEM

RF

- 2x HPA XICOM builded with lineisers 400W each
- Redundance Controller
- Transmitting antenna: Swedish – DA150 - 1.5m

Audio

- 2 x Sound Mixer YAMAHA MG 102 - 8 input each
- Intercom system
- 2 x GSM telephone with telephone hybrids



Vision control area - optional

Cameras

- 3x Sony HDC 1400

Vision mixer

- Echolab Atem
12 inputs

Monitors

- 4 x freely allocatable via patch panel
- 19" HD monitor

Recording

- Up to 2 VTR's analog or digital
- Sony XDCAM F75
- Sony DVCAM VCRs

Up to three workspaces



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