

HOL **3 1 2**

**United Satellite Services BV**  
+31 35 77 33 140 (24h booking office)  
sng@united4all.nl



#### GENERAL

- Mercedes Sprinter (license plate 5-VXK-09)
- 6,0 x 2,0 x 3,5 mtrs (l,w,h) 3500kg
- Power 380/400 Volt, 3x 10A, CEE 32 Amp 5 Pin connector
- Onboard backup generator 8 kVA including UPS

#### TRANSMISSION

- Gigaset DA-150 antenna (13,75 - 14,50 GHz)
- 2x 400 Watt HPA Xicom outdoor (1:1 - max 70dBW EIRP)
- Redundant encoding / IRD / modulation: ATEME, Adtec, Ericsson,
- Newtec (HD H264/DVBS2)
- Sat. registrations with Eutelsat, SES, Intelsat
- Optional 2+1 output, multiplexing

#### PRODUCTION

- Optional video mixer 8 inputs HD SDI with compact switcher panel
- 3x 23" multi viewer, 2x 8" rack mounted monitor
- Video & audio matrix (32 x 32)
- Axon frame sync & de-embedding
- Sony XDCAM HD PDW-1500 player/recorder
- 150 mtrs optic fiber system Telecast Copperhead (IFB kit included)
- Optional AVID, Final Cut Pro, Adobe Premiere edit

#### SOUND & COMMS

- Yamaha LS9-16 8/16ch audio mixer with LUFS / R128 monitoring
- Dolby-E pass-through + signaling
- RTS Zeus comms matrix with 2 panels
- Motorola UHF + handheld radios
- 2x GSM phone hybrid for IFB & production
- 3G Wifi router, optional ISDN / IP codec, sat comms



**PRODUCTION**



**ENGINEERING**



**AUDIO**