

FOR SALE

SNG 13

Used HD 1080i SNG - KANO trailer 1+1 in HD 1080i

SNG is fully redundant and includes a redundancy switch

The SNG was built in 2001 by Karl Nold GmbH in Germany

First registration in October 2001

TÜV/MOT: Valid

16 Ampere CEE power system

**Equipment is HD ready – the cabling is mostly in SD – tested functionality in HD, it works
on the short cabling track**

Including:

1.5m AVL Antenna mount with ERA (Cobham) diamond shape reflector
1x Research Concepts Inc. RC2500 Satellite Antenna Controller
2x ND Satcom 400 Watt outdoor HPA's
1x ND SatCom HPA Control Unit HPA E200 A
Tandberg Encoder / Modulator Voyager E5788
2x Tandberg Receiver RX1290
2x Ericsson Decoder
1x Sony LCD-Monitor LMD-1750W
1x RTW Peakmeter 1206D
1x Wohler Technologies Audio-Monitor
1x Vistek VIDI Modular System V1606
1x Tektronix SPG 422 Component Digital Sync Generator
1x Riedel RCP 2016P
1x Blackmagic Studio Videohub
1x Kaleido Quad-Dual
1x Dell PowerEdge 750
1x Marshall V-R102DP-HDSI Monitor
1x AJA HDTV HD10AMA Dual Rate HD/SD 4Ch Balanced Audio Embedder/Disembedder
3x Global Communications Split 4AF
1x Alaska Mac 14020 Air Conditioner

SNG is in good condition and very well serviced and maintained



SNG facts:

Professional uplink and broadcast technology with corresponding redundancies - in HD 1080i
» one-room concept
» integrated emergency power generator / UPS concept

Satellite equipment:

All waveguides and tubes are in excellent condition

Condition of the vehicle:

Overall good condition

Technical specifications of the HD SNG:

Vehicle information:

KANO trailer

First registration:

October 2001

TÜV/MOT valid until:

August 2026

Measurements vehicle:

L x H x W: 5,40 m x 2,30 m x 3,15 m

Maximum Weight of the Trailer:

2000 kg

Power System 16 Ampere CEE

16A CEE

Air condition – Dometic + Truma:

Alaska Mac 14020 Air Conditioner

Satellite Equipment:

Antenna:

1.5m AVL Antenna mount with ERA (Cobham) diamond shape reflector

Antenna controller:

Research Concepts Inc. RC2500 Satellite Antenna Controller

HPA 1:

ND Satcom 400 W outside HPA 3412B Ku

12,75 – 14,50 GHz

Helix Current: 0.7 mA

Measurement was done on 342 Watts output power:

HPA 2:

ND Satcom 400 W outside HPA 3412B Ku

12,75 – 14,50 GHz

Helix Current: 2.4 mA

Measurement was done on 370 Watts output power:

HPA redundancy Controller:

2x ND SatCom HPA Control Unit HPA E200 A

Encoder:

2x Tandberg Encoder / Modulator: Voyager E5788; 4:2:2 - 8 PSK

Decoder:

2x Tandberg Receiver RX1290; 4:2:0

2x Ericsson Decoder; 4:2:2

Upconverter:

Nortel Dasa Upconverter ND30/Ku

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Signal splitter:

3x Global Communications Split 4AF

BISS: 1

Server:

Dell PowerEdge 750

Receiving Matrix:

LNB Offset

Spectrum Analyzer:

Apilent N9320B

Video -System control:

Vistek VIDI Modular System V1606

Tektronix SPG 422 Component Digital Sync Generator

Video Matrix - HD1080i:

Blackmagic Studio Videohub

Video/Audio configuration system:

Multiviewer:

Miranda Kaleido-Quad-Dual-HD Split Dual Processor

- 2 Quad-Split Processors
- HD/SD-SDI and Analog Composite
- DVI Outputs
- Master Control Alarms
- Embedded AES and Analog Audio

Monitoring:

Sony LCD-Monitor LMD-1750W

Marshall V-R102DP-HDSDI

Audio:

Audio monitoring:

Wohler Technologies Audio-Monitor

RTW Peakmeter 1206D

Audio Embedder/Disembedder:

Aja HDTV HD10AMA Dual Rate HD/SD 4Ch Balanced Audio Embedder/Disembedder

Cables:

5-pin power cable

5-pin power cable drum

Triple BNC cable drum, 70 m

5-pin power connector

Extras

Spare wheel

Tool bag

Box of various cables

Box of assorted connectors

Office chair

Photos of the HD SNG

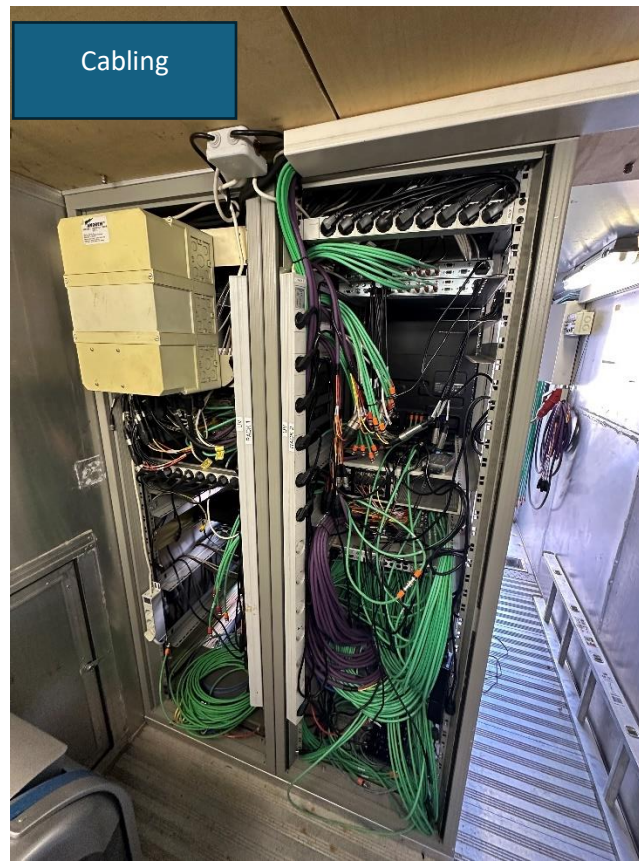




Used HD 1080i SNG KANO trailer – SNG 13

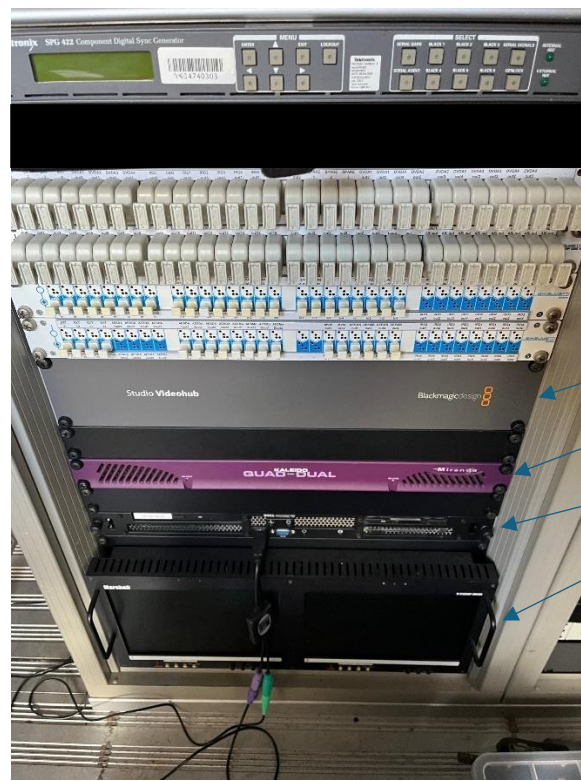






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Digital sync generator
Audio/Video Patchfield
Studio Videohub
Multiviewer
Server
Measurement monitor



Redundancy switch
Measuring device
Satellite Antenna
Controller
Encoder
HPA Controller



HPA's



Switch cabinet



Air-Conditioner



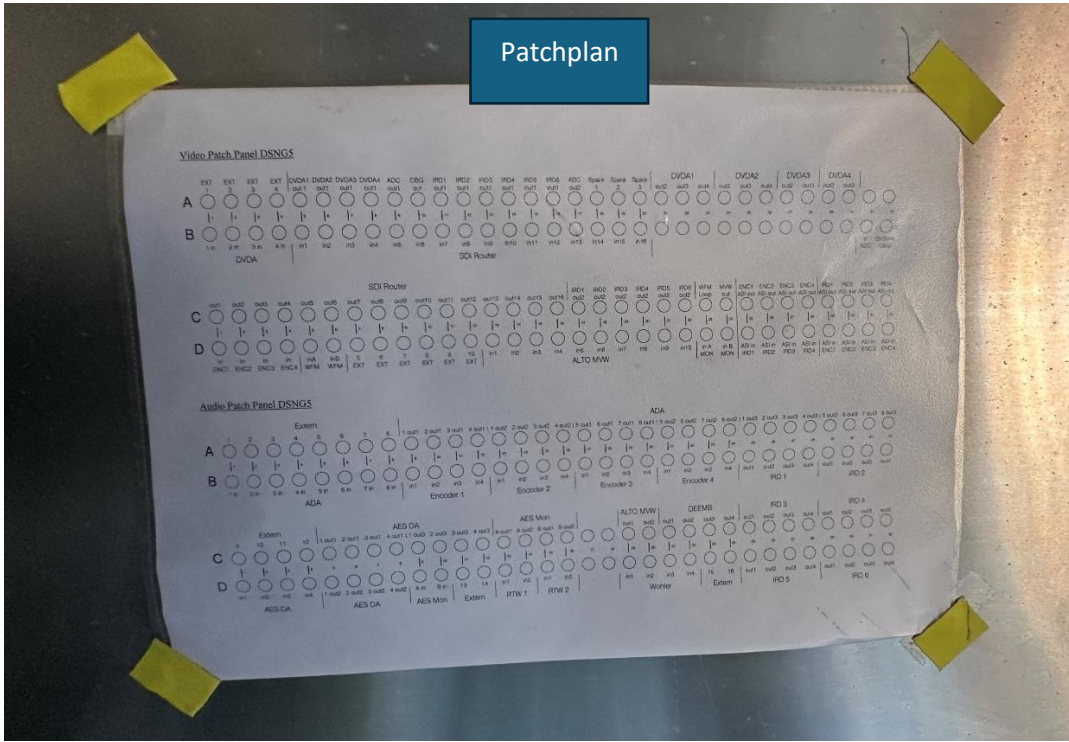
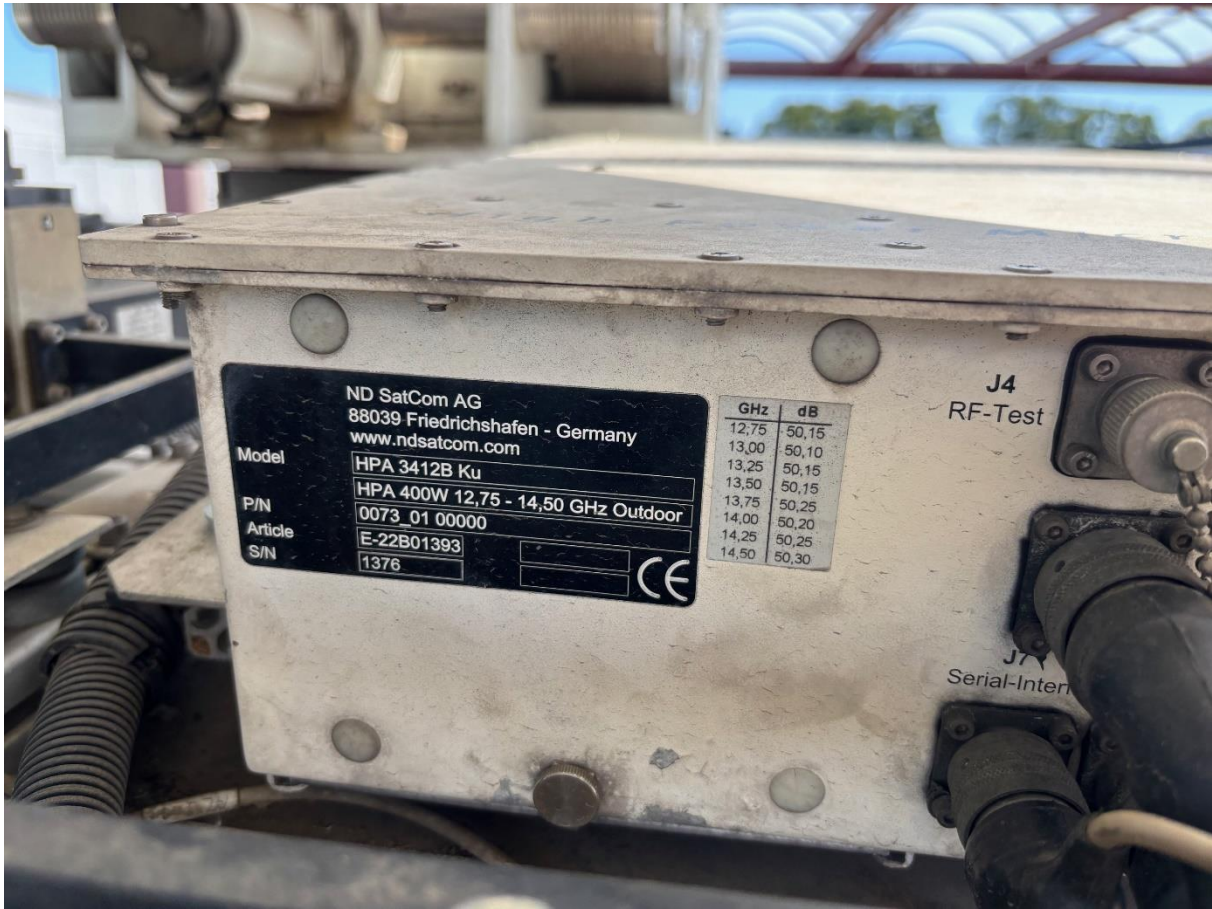






distribution

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Price on request:

Excl. VAT

Excl. shipping & insurance costs

Excl. custom fees

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