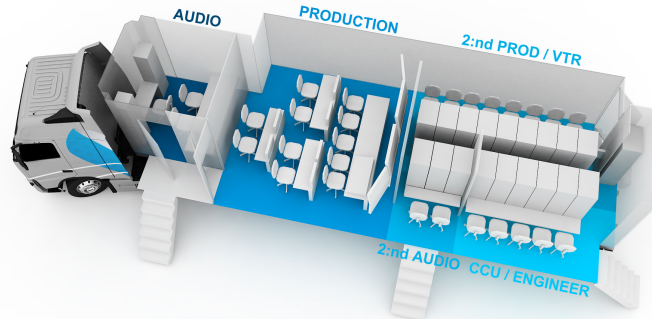


# OUTSIDE BROADCAST UNITS

## NEP HD3

### 30-camera High Definition OB unit

HD 3 is a very competent OB unit, manned with equally competent people. The unit is equipped to handle any production of sports, entertainment and other events. HD 3 comes with one big and one small production room and a separate VT area, making it a complete broadcasting facility. The track record includes the Beijing Olympics, productions for all Scandinavian TV channels and a large number of international ones – as well as numerous opera and theatre productions



#### Trailer

L/W/H: 16,5 m excl. tractor / 5,4 m expanded / 4,00 m  
Power: 2x63A or 1x125A, 3-phase, 400 VAC

#### Cameras

Grass Valley LDK-8000 HD Worldcam | Up to 1080P | Fiber  
Grass Valley LDK-8300 HD | 2 and 3 times speed) | Up to 1080P | Fiber  
11x - 100x lenses

#### Production Room 1 (5.1 monitoring)

Grass Valley Kayenne XL vision mixer with 4,5 M/E, 96 i/p, 48 o/p, 4 CF  
M/E,  
4 Key M/E, Chroma Key, Macros, Snapshot, 6 ch RAM Recorder/Still  
Memory, Multiple Channel Integrated DVE

#### Monitors

21pc. 1920 x 1080 LCD Quad or Fullscreen, total 78 inputs  
7pc. HD LCD with Multiview system

#### Production Room 2 (Stereo monitoring)

Grass Valley Kayak panel with 2,5 M/E  
4 Key M/E, Chroma Key, Macros, Snapshot, 6 ch RAM Recorder/Still  
Memory, Multiple Channel Integrated DVE

#### Monitors

6 pc. 23" 1920 x 1080 LCD Multiview (1 - 24 previews)  
6 pc. 6" HD LCD

#### Graphics System

VizEngine or on request

#### Slomo/VTR

7 pc. 23" Vutrix quad multiview  
14 pc. 6" LED

#### Video Routing - Multiview/Converters

Grass Valley Trinx 320 x 512  
Grass Valley HD/SDI Cross converter with synchr.  
Evertz MVP/VIP Multiview system (1920 x 1080) UMD, Audio meter Etc.  
Riedel Mediomnet system

#### Audio Mixer/Router

LAWO mc66 - Router 8192 x 8192  
128 mic/Line i/p + 96 x 160 Line in/out  
228 x 240 AES in/out  
67 embedders/deembedders  
Fiber to Stageboxes and other Routers + ATM/ MADI Ports  
Audio Follow Video  
2 Dolby-E Enc/Dec  
Rev./E . T.C. Electronics 3000, 4000, 6000, Eventide 8000

#### Audio Cntrl Surface 1 (Mix pos. 1)

48+8 Faders, 360 DSP ch., Genelec 5:1 Monitoring

#### Intercom

RIEDEL 128x128 (Expandable), 32 Int. Panels, 24 Ext. -  
32 Ext. 4-w, 2-w PL Lines, RTS Stereo Beltpacks. RT-4ch.Duplex  
Integrated with Audio Router  
Fiberport to external matrix

#### Router/Data Cntrl System

Broadcast Solutions: 35 LCD cntrl panels,  
UMD:s - Gpi/Tally 128 x 320 Mtx, unlimited serial GPI/Tally Cntr  
Hardware/software redundancy

#### VTR / Harddisk

Sony HDSR / HDCam/ DigiBeta/ USB-recorder  
EVS HD XT2 or 3  
EVS X-products

Do you want to have a quote or seeking more information?  
Please contact our nearest sales team found at [www.nepgroup.com](http://www.nepgroup.com).



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