

OUTSIDE BROADCAST UNITS

NEP HD6

20-camera High Definition OB unit

HD6 is an advanced OB unit equipped with state-of-the-art audiovisual technology. It comprises two nearly identical production rooms, enabling simultaneous producing of two independent feeds. Mainly used for shows or music productions it also has been tested in harsh environments at winter sports or ice hockey.



Vehicle

Dimensions 13 x 2,55 x 4 m
Space requirements: 15 x 7 Meter
Power: 400V, 63A/CEE, 40 kVA on 3-phases

Kameras (bis zu 19)

GrassValley LDK LDX86 auf Lemo SMPTE
GrassValley LDK 8000 3G auf Lemo SMPTE

Production room 1

GrassValley Karrera 5 M/E
1x 3 M/E Karrera Panel
64 Inputs & 32 Outputs
4 channel DVE, resizer per keyer, 10x clip-/ stillstore
multistandard 3G / HD / SD
15x 25"LCD OLED PVM 2541 with quadsplit

Production room 2

10x 25"LCD OLED PVM 2541 with quadsplit
1x 2 M/E Karrera Compact Panel

Vision Room

3x Sony PVM 1741 OLED
1x Sony PVM 2541 OLED
8x Sony LMD 2041
2x Riedel MicroN inside OB-Van
2x Lawo V-PRO 8
Lynx PVD 5840 4x for TX
Lynx Splitters and Converters

Video processing

GVG Trinx 256 x 512 incl. 40 multiviewer outputs (3G / HD / SDI)
VSM Studio

Slomo/VTR

Up to 12x VTR Player/Recorder
5x EVS XT2/3,
xFile 3 optional
IP Director optional
USB Recorder

Graphic system

Available upon request

Audio

Lawo MC 56² MKII with 32+16+16 faders
192 DSP channels, 256 AES, 8 MADI Ties, 44 Mic / Line, 32 Line Outs
Stageboxes with up to 128 in- and outputs, Intercom
Lawo Nova HD Core MK 2 with 8.192 x 8.192 crosspoints
Genelec DSP Surround Sound
CD, SpotOn, 192ch multi channel recording system
Lexicon, Eventide, TC Electronics, ...

Intercomsystem

Riedel Artist 128
5 ISDN Codecs
Dolby E Encoder, Decoder, Multichanneltool, Dolby DP 563 Surround Encoder
24 Motorola DP 4600 Funkgeräte, 4 Doppelbasisstationen

Stageboxsysteme

3x Riedel MicroN
3x Lawo Stagebox
1x 8ch Singlemode HD/SD Transceiver
All systems operating on Neutrik Optical QuadCON

Do you want to have a quote or seeking more information?
Please contact our nearest sales team found at www.nepgroup.com.



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