# FACTSHEET TVN-Ü4HD

HIGH DEFINITION

lonizers for air purification in all functional spaces



# TVN-Ü4HD | The compact performance class, low space requirement with full performance. The cost-efficient solution for medium production volumes

- » 12 cameras plus special cameras
- » 18 workstations on approx. 40 m<sup>2</sup> with two separate control rooms
- » 4 additional workstations in the set-up truck (edit/slomo/etc.)
- » professional broadcast technology with corresponding redundancies
- » relatively large number of workstations on a small floor area (one-sided drawer)

TVN GROU

» perfect for unilateral support





## TV



» SONY production switcher with 50 inputs and 4 M/Es

#### Monitoring

» all monitors and splitter layouts are freely assignable in both control rooms

#### Cameras

- » fully equipped with 12x Sony HD cameras (expandable)
- » various special cameras can be additionally integrated according to requirements
  - > Chipkameras
  - > Polecam
  - > Live-Copter
  - ) ACS
  - > drahtlos Systeme, etc.

### TVN-Ü4HD | VIDEO TECHNOLOGY

#### Optics

» Canon, from hyper wide-angle to 122x telezoom

#### Server/Slomo

» 5x EVS XT VIA-Server incl. 2x X-file 3 and EVS Multi Review

#### Recording

- » Recording in any desired file format on hard disk and all classic data media
- » Audio multitrack recording and multichannel playback system

#### Edit

- » EDIT suite in the equipment truck for Avid or Adobe Premiere
- » Networked editing environment, expandable with additional editing stations



### TVN-Ü4HD | AUDIO TECHNOLOGY

**Audio Mixers** » LAWO MC<sup>2</sup> 66 MK1

#### Intercom System

- » digital intercom system Riedel Artist with MADI, VoIP, AES67 and
- analog connectivity » Telephone hybrids
- » Hardware and software IP codecs
- » Riedel commentator and
- interpreter technology

### **Bolero System**

» Standard 8x Beltpack, expandable according to requirements

TVN LIVE PRODUCTION

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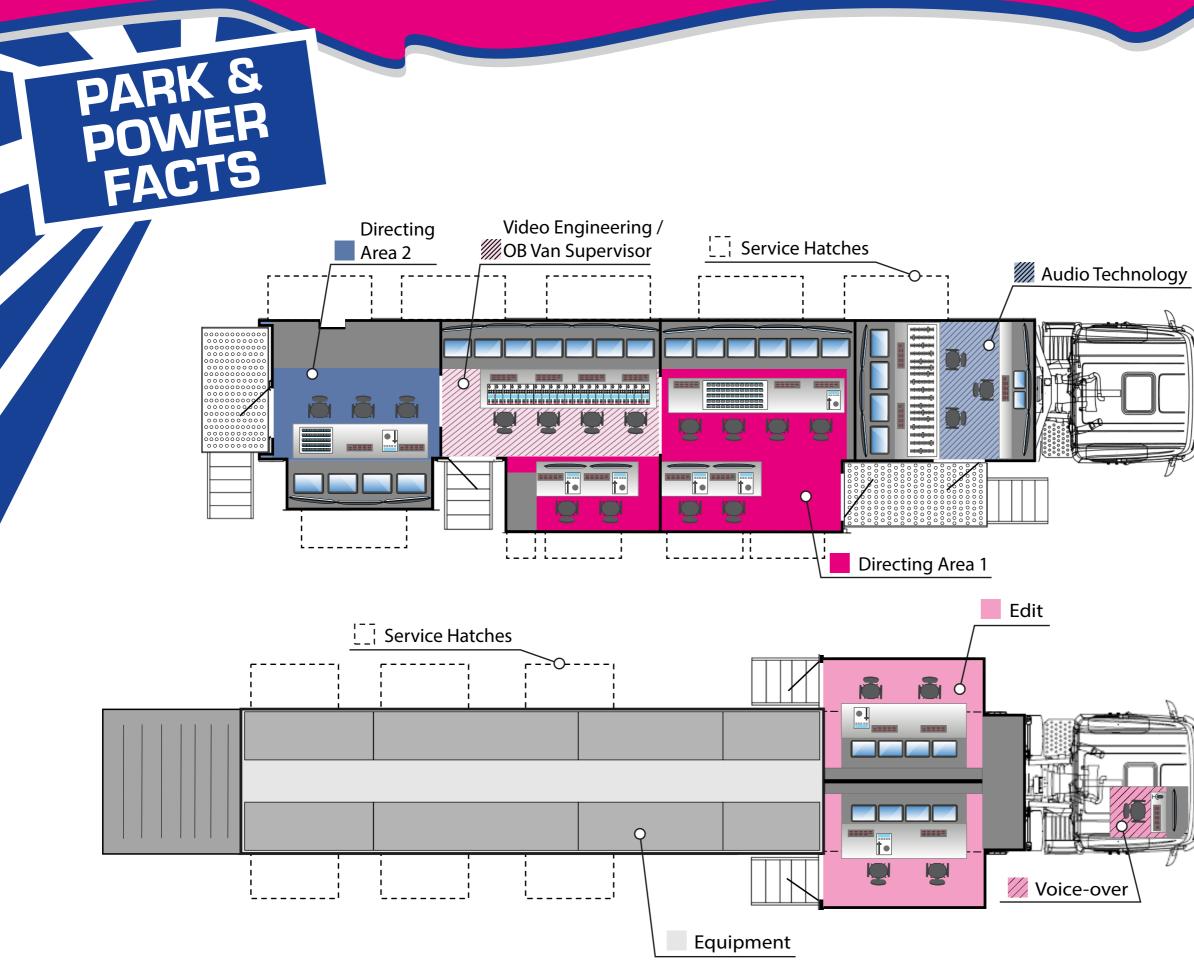
#### **Mikrophones**

» Microport receivers (Sennheiser) » Clip-on microphones (Sennheiser) »In-ear systems (Sennheiser) > Headset microphones

> various vocal microphones » wired microphone technology for show, concert and sports productions

#### Effects

» stereo and multichannel sound effects



TVN LIVE PRODUCTION





emergency broadcasting

License numbers » Tractor: H-TV 486 » Trailer: H-TV 489

Length (extended) » 17,50 m

Width (extended) » 3.75 m

### EQUIPMENT TRUCK

**Power** » 63 Amp/CEE

License numbers » Tractor: H-TV 490 » Trailer: H-TV 491

**Length (extended)** » 20,30 m

Width (extended) » 4,40 m









### TVN-Ü4HD TOP REFERENCES

- » various soccer host broadcasts in the 2nd German Bundesliga
- » various international DFB matches (Support RTL / ZDF)
- » IBU Biathlon World Cup 2021, Oberhof (Support ARD)
- » DFB Cup Finals (Support ARD), last in 2019
- » Red Bull Air Race 2015 to 2019
- » show productions, e.g. BAMBI or ECHO awards ceremonies
- » Winter Olympics, Sochi





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