

# Studio Phoenixhof Hamburg FERNSEHMACHER®

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Studio 1



Studio 2



Küchenschlacht



Production Gallery



Equipment Room



Audio Area



Monitor Wall



Lighting Desk



Floor Plan Studio 1 + 2

## TECHNICAL SYNOPSIS Studio Phoenixhof Hamburg

### Studio Floor

- Size: 768sqm
- Length: 32,0m
- Width: 23,0m
- Height: 7,8m

### Lighting in the Studio

- Lighting Equipment from Robe and EAT Tungsten
- Dimmer Capacity: 48 Channels
- Lighting Consoles: grandMA 1 Full Size

### PA in the Studio

- FOH Mixing Console: Yamaha LS9-32
- Audience Monitors: Hughes & Kettner Audio CT 108
- Stagebox: Lawo Dallis and DirectOut Andiamo I/O

### Cameras & Lenses

- Sony 6x HDC-1400, Grass Valley 1x LDK-8000 Elite
- A complete Range of Canon Lenses is available
- Tripods and Pedestals from Vinten

### Video Gallery

- Vision Mixer Sony MVS-6000
- Character Generator: Chyron HyperX<sup>3</sup>
- Monitor Wall in Production: TVLogic 8x LHM-400W

- Multiviewer from Evertz
- Monitors for Camera Shading: Panasonic 8x 42"
- Disk Recorders: EVS XT2, Grass Valley K2, FinalCut Server
- Video Router: Evertz 128 x 128
- Video Controller: VSM from L-S-B
- Measurement Equipment from Tektronix

### Audio Gallery

- Audio Mixer: Lawo mc<sup>2</sup>56
- Audio Matrix: Lawo Nova73 HDCore 8192 x 8192
- Audio Monitoring: Neumann
- Microphones from Sennheiser
- Multi-Track Recorder: Steinberg Nuendo
- Audio Effects: Lexicon PCM Series
- Audio Measurement: RTW Portamonitor, Penguin

### Intercom

- Riedel Artist 64 x 64 Matrix
- Wireless Talk-Back: Riedel, Wisycom & Phonac
- RX/TX Radios: Motorola

### System Integration

- TVN Mobile Production GmbH