

# KLUBI TECHNICAL INFORMATION

## Front-of-house

### Mixing console

- Soundcraft MH-2 40+4/8/2, 8 VCA's, 10 auxes

### Multicore

- Klark Teknik Square One active splitter 40 ch. (guest XLR-snakes available)
- Klotz 40 ch. multicore
- 2 x guest Klotz Cat5e lines w. Ethercon FOH <-> stage

### Loudspeakers

- 6 x d&B Q7 top Left/Center monosum/Right, 2 cabinets each (see ground plan)
- 3 x d&B B2 sub (in mono cardioid configuration under the stage)
- 2 x d&B T10 frontfill (above audience front row)

### Drive

- d&B R1 software + R60, d&B Audiotechnic processing integrated on the amps
- APB Dynasonics Mixswitch
- Waves MaxxBCL

### Amplification

- 4 x d&b D12
- Both analog and AES/EBU L+R inputs to the system possible at FOH

### Outboard

- 1 x TC D-TWO
- 1 x TC M-ONE
- 1 x TC M-3000
- 2 x Yamaha SPX-990
- 2 x BSS Dpr-404 4-channel compressor
- 2 x dbx 160A compressor
- 4 x dbx 166XS stereo comp./gate
- 2 x dbx 166XL stereo comp./gate
- 1 x dbx 1074 4-ch. gate
- 4 x Drawmer DS-501 Powergate 2-channel gate
- 1 x Drawmer DS-404 4-ch. gate
- 1 x Drawmer DL241 comp./gate
- 1 x LA Audio EQ231G (2 x 31-band master EQ)
- 1 x Denon DVD/CD-player

## Stage monitoring

### Mixing console

- Soundcraft MH-2 40+4/8/2 (10 Mixes + LR)

### Loudspeakers

- 10 x d&b M4
- 5 x d&b MAX
- 1 x d&B B2 drumfill sub

### Amplification

- 2 x d&B D20 (4 ch each)
- 1 x d&B D12 (cue wedge + drumfill sub)
- 2 x d&B P1200A w. Max cards

### Equalization

- 5 x LA Audio EQ231G (10 channels)

### Outboard

- 1 x Behringer Multigate pro 4-ch. Gate
- 1 x Behringer Intelligate 2-ch. Gate
- 1 x DBX 166A compressor

## Microphones & DI boxes

### Microphones

- 1 x AKG D112
- 1 x AKG Elle-C
- 2 x AKG C214
- 2 x AKG C568
- 4 x Audix ADX-51
- 1 x Audix D6
- 2 x Audix i-5
- 6 x Audix OM-3
- 1 x Audix OM-5
- 1 x Audix OM-6
- 1 x Beyerdynamic Opus 69
- 4 x Beyerdynamic Opus 88
- 1 x Beyerdynamic TG-X80
- 2 x Beyerdynamic Opus 53
- 1 x Electro-Voice RE-20
- 1 x Finhol Edge Mic String
- 1 x RÖDE S1
- 2 x RÖDE NT-1 A
- 2 x RÖDE NT-5
- 8 x Sennheiser e 604
- 1 x Sennheiser e 606
- 3 x Sennheiser e 906
- 2 x Sennheiser Md421
- 3 x Sennheiser e 935
- 2 x Sennheiser e 945
- 2 x Shure Beta52
- 9 x Shure SM58
- 8 x Shure SM57
- 3 x Shure Beta58A
- 1 x Shure KSM8
- 1 x Shure Beta87A
- 2 x Shure Beta57A
- 1 x Shure SM91
- 1 x Shure Beta91
- 2 x Shure SM94
- 2 x Shure QLX-D Handheld w. either SM58 or Beta58 capsule
- 1 x Sennheiser EW300 G2 Handheld w. e835 capsule
- 1 x Sennheiser EW300 G2 Headset w. beltpack

### DI boxes

- 2 x Radial Pro D2 stereo-DI
- 2 x Radial Pro AV-1 DI
- 2 x Radial USB-DI
- 8 x BSS AR-133 DI
- 6 x Klark Teknik DN100 DI
- 2 x Klark Teknik DN200 stereo-DI

## DJ equipment

- 1 x Pioneer DJM-700 mixer (DJ booth)
- 1 x Pioneer DJM-750 mixer (spare/stage)
- 2 x Pioneer CDJ-900NXS CD-player (DJ booth)
- 2 x Pioneer CDJ-850 CD-player (spare/stage)
- 2 x Technics SL-1200 MK2 turntable (DJ booth)
- 1 x T.Box Pro MON A10 (DJ-booth)
- 1 x Klark Teknik DN-3600 DJ-system Eq

## Lighting

### Stage

- 33 x PAR 64 1000w spot
- 4 x PAR 64 1000w floor spot
- 7 x Fresnel 1000w w/ barndoors
- 6 x Par 36 ACL-bar (4 lamps each)
- 6 x Blinder (4-way)
- 1 x Martin Atomic 3000 strobe
- 2 x ADB Mikapack 30 12 ch Dimmer
- 1 x Zero88 Spice 12 ch dimmer
- -Total amount of dimmerlines 36
- 20 x Chauvet Colorado 1-Tri Tour LED-par (back, center & side truss)
- 8 x ETC Colorsourc PAR Led (front wash)
- Concept Smoke Vicount hazer
- 1 x Avolites Tiger Touch DMX-controller
- 1 x Avolites Pearl 2000 (spare)

### Dancefloor

- 6 x Martin Mac350 Entour moving spot
- 1 x Martin Lightjockey ohjain / controller
- 2 x 50 cm peilipallo / mirror ball
- 4 x 30 cm peilipallo / mirror ball
- 1 x Martin Magnum 2000 savukone / smoke machine

## Extras

- ATC Truss system (ground supported)
- 4 pcs 2 x 1 m Nivtec riser w. 40 cm legs (other heights available by request)
- 2,7 x 2,7 m screen
- Sanyo PLC-WKU 700A videotykki / videoprojektori (3800 ANSI lumens)
- Casio XJ-M250 videotykki / videoprojektori (3000 ANSI lumens)
- HK Audio Lucas Soundhouse One mobile sound system (1 x sub, 2 x top)
- 2 x JBL Eon15 active speakers + stands

## Electricity

(CEE, 3-phase, red socket)

### Sound

- 1 kpl/pcs 3 x 32 A, 230 V (house sound)

### Lighting

- 1 kpl/pcs 3 x 63 A, 230 V (house lights)
- 2 kpl/pcs 3 x 32 A, 230 V (house lights)

### Guest

- 2 kpl/pcs 3 x 16 A, 230 V

### Further enquiries:

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