

KLUBI, Tampere, Finland

Tech specs, updated 06.02.2018

Front of house audio:

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 Klotz Cat5e lines w. Ethercon connectors from FOH to stage for guest use

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 underneath the stage)

2 x d&B T10 frontfills (rigged 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.

(Please note! Due to the complicated shape of the venue, signal routing within amplification contains several monosums. Because of that we can only offer you L+R feed into the system. This is to say: we can't provide separate feeds for subs, frontfills etc. We hope you'll be ok with this.)

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 DS501 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, Wireless:

- 1 x AKG D112
- 1 x AKG Elle-C
- 2 x AKG C 214
- 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 RE20
- 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 Beta 57A
1 x Shure SM91
1 x Shure Beta91
2 x Shure SM94

Wireless microphones

2 x Shure QLX-D Handheld w. either SM58 or Beta58 capsules
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
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-900 NXS CD-player (DJ booth)
2 x Pioneer CDJ-850 CD-player (spare / stage)
2 x Technics SL-1200 turntable (DJ booth)
1 x T.Box Pro MON A10 DJ monitor (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 12ch Dimmer
-Total amount of dimmer lines 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 controller

2 x 50 cm mirror ball + motor, 4 x 30 cm mirror ball + motor

1 x Martin Magnum 2000 smoke machine

Extras:

ATC Truss system (ground supported)

4 pcs 2 x 1 m Nivtec riser w. 40cm legs (other heights available by request)

2,7 x 2,7 m screen

Sanyo PLC-WXU 700A videoprojector (3800 ANSI Lumens)

Casio XJ-M250 videoprojector (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 + 2 kpl/pcs 3 x 32A 230V (house lights)

Guest: 2 kpl / pcs 3 x 16A 230V

Tech contact:

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