



10 Watt location

TECHNICAL AUDIO AND VIDEO FILE

AUDIO SYSTEM

A/V control room, **1 Mackie audio mixer 2404 VLZ4** with 24 channels, 3 Mackie audio mixers with 8 channels, audio HK Lucas, 1 Google Chromecast, 1 Mackie 1202VLZ4 mixer (Lounge space), 1 Mackie 1202VLZ3 mixer (Color space), 1 Behringer Xenyx 1622FX mixer (Yori Studio space).

All the audio signals are set in this order:

- N.1 Light space Master output of the mixer
- N.2 Color space output on group 1/2
- N.3 Yori Studio space output on group 3/4
- N. 4 Lounge space auxiliary send 5/6

1 DriveRack Pad 2 processor that manages the several audio parameters (coprocessor / equalizer / limiter and others) - only connected to the master's output of the mixer that manages the Light space.

1 Mackie 1202VLZ4 mixer (Lounge Space), **1 Mackie 1202VLZ3 mixer** (Color space), **1 Behringer Xenyx 1622FX mixer** (Yori Studio space).



MICROPHONE

Multigate Prox R4400 manager the 4 radio microphones of the Light space.

Master Proel multiple socket (24 In/8 Out) the inputs directed to the control room are labeled by a sticker that reports the type of input and channel number.

Microphonic multiple socket (8 In/4 Out) that needs to be connected to the master socket (24 In/8 Out) following the numerical orders like audio input, that go straight from the mixer to the audio of the control room.

Senheiser EM10 receptor with **2 Senheiser SKM35IC microphones** e **2 Senheiser EK 20 headpieces**.

Senheiser EM100 receptor with **1 EW100 headpiece**.

1 radio wired microphone.

N.1 Mackie 1202VLZ4 mixer





N.1 DriveRack Pad 2



Mixer Mackie 1202VLZ4



Mixer Behringer Xenyx 1622FX



Mixer Mackie 1202VLZ3

Senheiser Microphones





Senheiser EM100 receptor

1 radio wired microphone



Multigate ProxR4400
Reference class 4 Channel



Master Proel multiple

Microphonic multiple





PUBLIC ADDRESS SYSTEM

- LIGHT SPACE -

HK Lucas Performer 1200W

- Control system HK Audio DDOTMcon 5 Preset
- Two satellites with 8" neodymium loudspeaker
- Digital audio power amplifier 700 W RMS for the 15" subwoofer
- 2 audio power amplifiers 250 W RMS
- HK AUDIO MonoTilt™ to direct the satellites in the most effective way towards the audience
- 15" wheeled Subwoofer
- System weight: 47 kg/ 103 lbs.





2 PR : 08A

- Application: Satellites/ Full range Cabinet
- Output power: 600 Watt
- Output Speaker for the Extension Cabinet
- Mic direct Input





- COLOR SPACE -

HK Lucas Smart 400W

- 2 6,5" satellites with loudspeaker and 1" Dome Tweeter
- Digital audio power amplifier of 250 W RMS for the 10" subwoofer
- 2 80 W RMS audio power amplifier for the satellites
- Independently controllable inputs for the microphone Line e Aux
- HK AUDIO MicroTilt™ to direct the satellites in the most effective way towards the audience
- System weight: 30 kg/ 66 lbs.





- YORI STUDIO SPACE -

650W HK Power Works RS 15SubA

- 8" speaker
- 90° x 45° horn
- 100 - 18 kHz
- 250 watts program @ 4 ohms
- 101 dB 1W/1m*
- 27 x 42.5 x 23 cm (10-5/8" x 16-3/4" x 9")
- 8 kg (17.6 lbs)
- 1x Speakon® Input
- 15" speaker
- 50 - 130 Hz
- 104 dB 1W/1m*
- 56 x 44 x 76 cm (22" x 17-3/8" x 30")
- 7 kg (81.4 lbs)
- Amp: 300 W RMS for LF bin, 2x 150 W RMS
- 2x XLR Line In, 2x Speakon® Sat Ou





VIDEO SYSTEM

- LIGHT SPACE -

1 Optoma ZU500T 5000 AL laser projector 1920 x 1200 (1.20 - 1.92:1),

1 NEC PA 803 U 8000 AL Full HD projector (1.30 - 3.00:1)

3 Epson EB-1985WU projectors 4800 AL LCD 1920 x 1200 WUXGA WiFi.

The cpro.4e HDMI matrix had one of the 4 outputs connected to the video output matrix

“**CSC-5500**” with “HDMI 1” as input name.

The two projectors have the same HDMI video input line and the VGA is connected to the matrix CSC-5500, named PC 1.

The matrix HDMI CSC-5500 has HDMI Distributors 1x8 that send HDMI video signals through Exteder via Ethernet cable, in the **following order:**

- N. 1 Panasonic PTEX610 6500 AL Projector
- N. 2 Plasma monitor Light space kitchen
- N. 3 Monitor Lounge space
- N. 4 Monitor living area Light space
- N. 5 Monitor speaker column Light space
- N. 6 Monitor Color space
- N. 5 Monitor speaker column Light space
- N. 6 Monitor Color Space



- COLOR SPACE -

1 Panasonic PTEX610 6500 AL projector.

- YORI STUDIO SPACE -

1 Epson EB-G6650WU 6000 AL projector.

SMART TV - TV

- 2 Samsung 46" Full HD Smart TVs (Light space)
- 1 Philips 65" 4K Smart TV (Color space)
- 1 Samsung 60" Full HD Smart TV (Lounge space)
- 1 TV for the speaker (Light space)
- 2 TV on bracket with VGA/HDMI connection.



TECHNICAL VIDEO FILE

1 CSC-5500 matrix



Multi Input Format VGA/HDMI Scaler box



Wired Ethernet HDMI Extender (50 mt)



N.10 HDMI EXTENDER



N.1 CP - 290 PC/HD/DVI E AUDIO > HDMI



N.1



