

Studio Technical sheet

The stage

- Video capture:
 - o 3 PTZ cameras Birddog + PTZ control keyboard
 - o Netgear Nighthawk AC2600 router
- Audio capture:
 - o 2 headband microphones - Prodipe UHF B210 DSP, with HF emitter/receiver
 - o 2 x 2 handheld microphones - AKG WMS 40 Mini Dual Vocal
 - o 1 back speaker db Technologies Flexsys FM10
- Video broadcast:
 - o 1 stage screen (SAMSUNG 65')
 - o 1 back screen 55' 4k Philips 58PUS7505
- Lighting :
 - o 2 x projectors Aputure LS C330X (Vmount)
 - o 4 Neons kit Came TV Boltzen

The control

A main computer (AMD Ryzen 9 3950x 16 Cores 4,7Ghz, NVidia RTX 2080, Asus Prime Z-490P DDR4 2x32 Go SSD 250Go M2):

- o Storage : SSD 2To + HDD 8To Ventirad
 - o Mouse + keyboard
 - o Windows 10 Pro
 - o 1 Stream Deck Elgato
 - o 1 video capturing card Decklink Quad HDMI Rec
 - o 1 sound capturing card Focusrite 2i4 2nd generation
 - o 1 vMix4K licence
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- One back-up computer (ASUSTUF A15-TUF566IV-AL139T PC Portable 15,6" FHD 144Hz):
 - o Motherboard: AMD Ryzen R7-4800H,
 - o Graphics card: Optimus NVIDIA GeForce RTX 2060 GDDR6 6GB (8Go x 2),
 - o RAM : 16Go DDR4
 - o Storage: 1To SSD
 - o Windows 10
 - o 1 video capturing card : Magewell XI100D USB-HDMI
 - o 1 sound capturing card : Focusrite 2i2 3rd generation
 - o 1 vMix4K licence
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- Sound workstation:
 - o 1 Mixer (Behringer Xenyx X2442 USB, 10 inputs, 4 outputs)