

**#DENOOG12 CLOSING**

**GOODBYE FROM THE PROGRAM COMMITTEE**

## PC REVIEW

- 2 parallel zoom meeting rooms
- All speakers & heralds arrived on time
- All talks of day 1 are already released on youtube
  - Slides will follow this week
- 11h30 total talk time

**Thanks to all presenters & submitters!**



**Thanks to all heralds!**

# Video Setup

## Video Streaming

- We had 4 weeks to get everything up & running
- So, how do you build a online video conference?

## 6 Laptops running Zoom (3 per Stage)



# Feed everything into a beefy computer

- **AMD Ryzen 7 3700X**
- **GTX 2070 Super**
- **32 GB RAM**
- **2x1T SSD**
- **Black Magic Decklink Quad (4x HDMI)**
- **Black Magic Decklink Duo 2 (4x SDI)**
- **Elgato Game Capture HD60 pro**



# Mix everything with OBS & Stream to Venuueless CDN

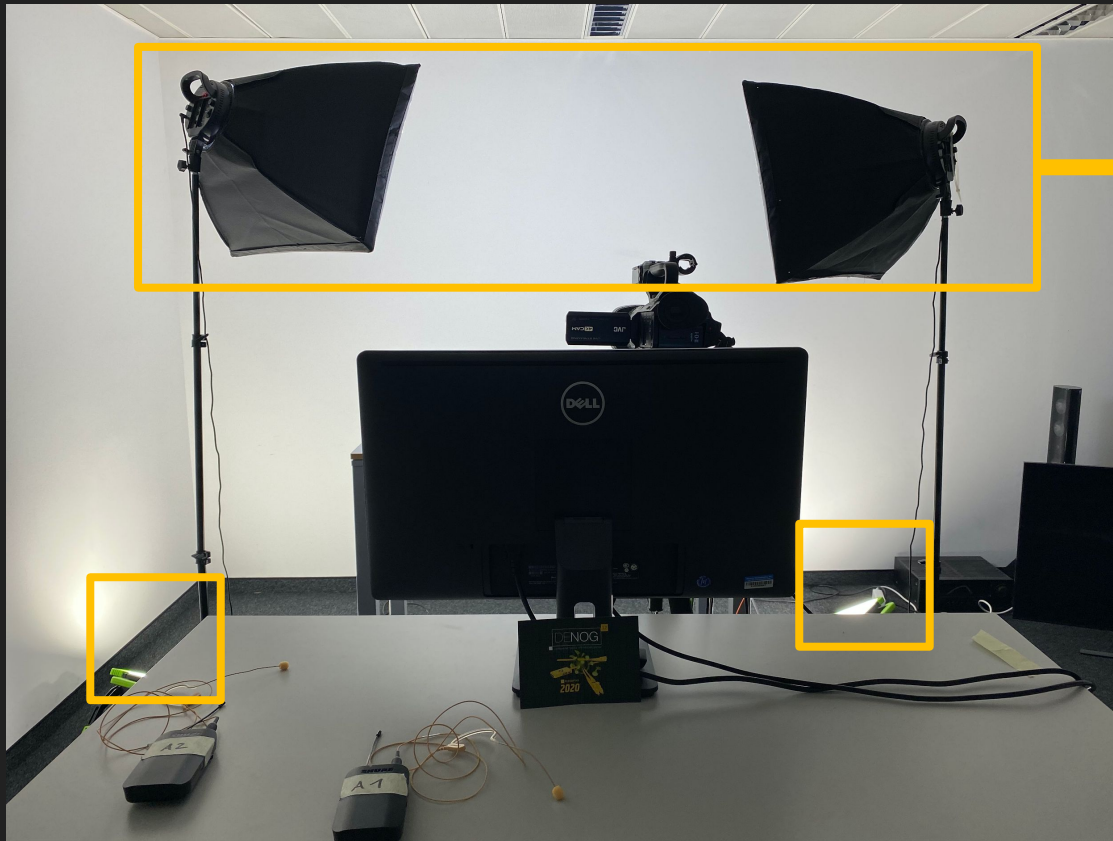


Elgato Stream Deck to switch Scenes

**Local Studio**



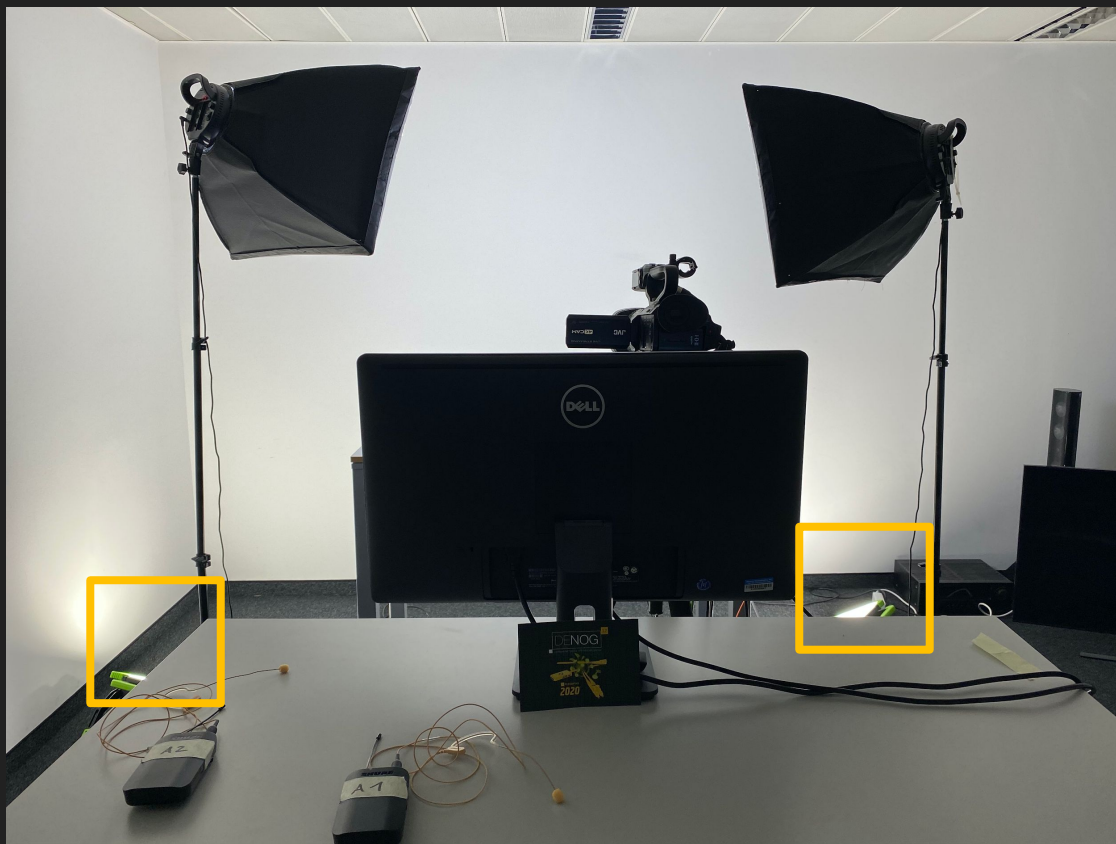
# Let there be light!



Softboxes



# Construction Lights as there was not enough light



# Wireless Mics



Shure BLX188/MX53

# Presenter View



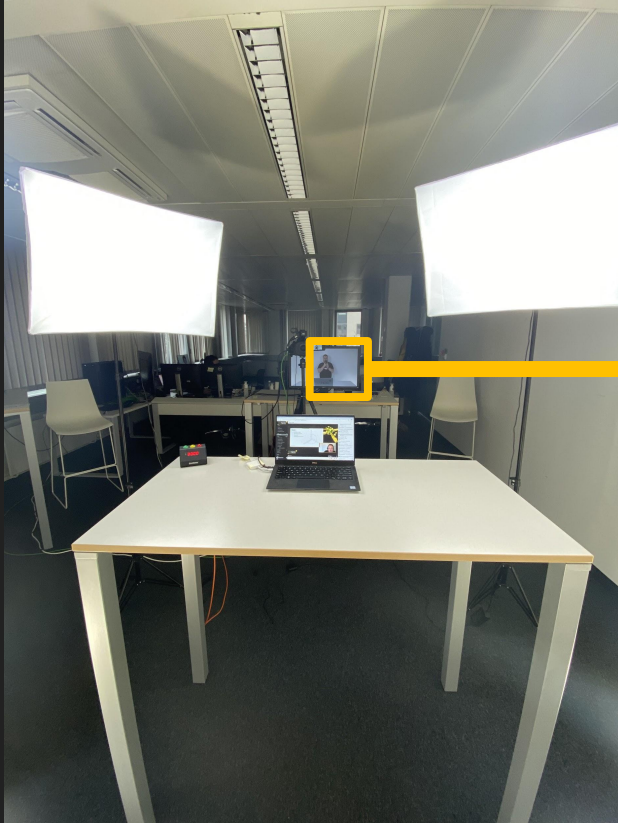
Local Laptop

# Presenter View



DSAN Limitimer

# Presenter View



Camera Image

# Camera



JVC GY-HM250E

**Studio is ready, let's start the show!**

**or....**



# Phew, that was the Backup Location

CHAOS IN MÜNCHEN

## Stromausfall: Auch Moosburg betroffen

*München - Chaos in München! Nach dem technischen Defekt auf einer Freileitung zwischen Unterföhring und Moosburg waren viele Münchner und Bürger aus dem Umkreis von dem Stromausfall betroffen.*

**OK, we have power, everyone quiet!**

# Office is informed...



**Let's close the window...**

# DON'T YOU DARE!



**A few heart attacks later**



# WE'RE LIVE!



## Summary

- Everything went better than we expected
- 1x Audio Problems (2min)
- 2x zoom crashes
- Zoom is not ideal
  - a lot of clicking & pinning involved
  - Not really deterministic behavior
  - If someone drops out everything goes crazy
- BUT: It got the job done
- We need a better audio routing setup, monitoring non-live feeds was impossible



## Summary

- We now have a great setup for future conferences
- The Setup can be easily reduced for local meetups
- Running a local video studio with a minimal headcount is hard and stressful

# Intro Music

# Throwback CCC Camp 2019



**Know that song?**

**E-mail: [moritz@denog.de](mailto:moritz@denog.de) and win a price**

**Special Thanks to EXARING AG & Tim**

**Special thanks to our DENOG VOC Team**

**Special thanks to our local & remote teams**

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**FLEXOPTIX**

PLATIN SPONSOR



## SUPPORT SPONSOR



## DENOG e.V. General Meeting

- Tuesday, 17:00h - Room: Zoom (Invitation is in your inbox)
- Voting: Voting Links have been sent out already.

If you're missing your voting link please contact: [malte@denog.de](mailto:malte@denog.de)

- more Information:  
<https://www.denog.de/de/governance/index.html>

## Facts

705

Attendees

38

Students

## Facts

705

Attendees

599

CheckIn

15%

No Show

LIVE STREAMING

509

Unique Viewer

355

Peak Viewer

97

Peak 

## LIVE STREAMING

97  
Peak 🖐️

79  
Peak ❤️

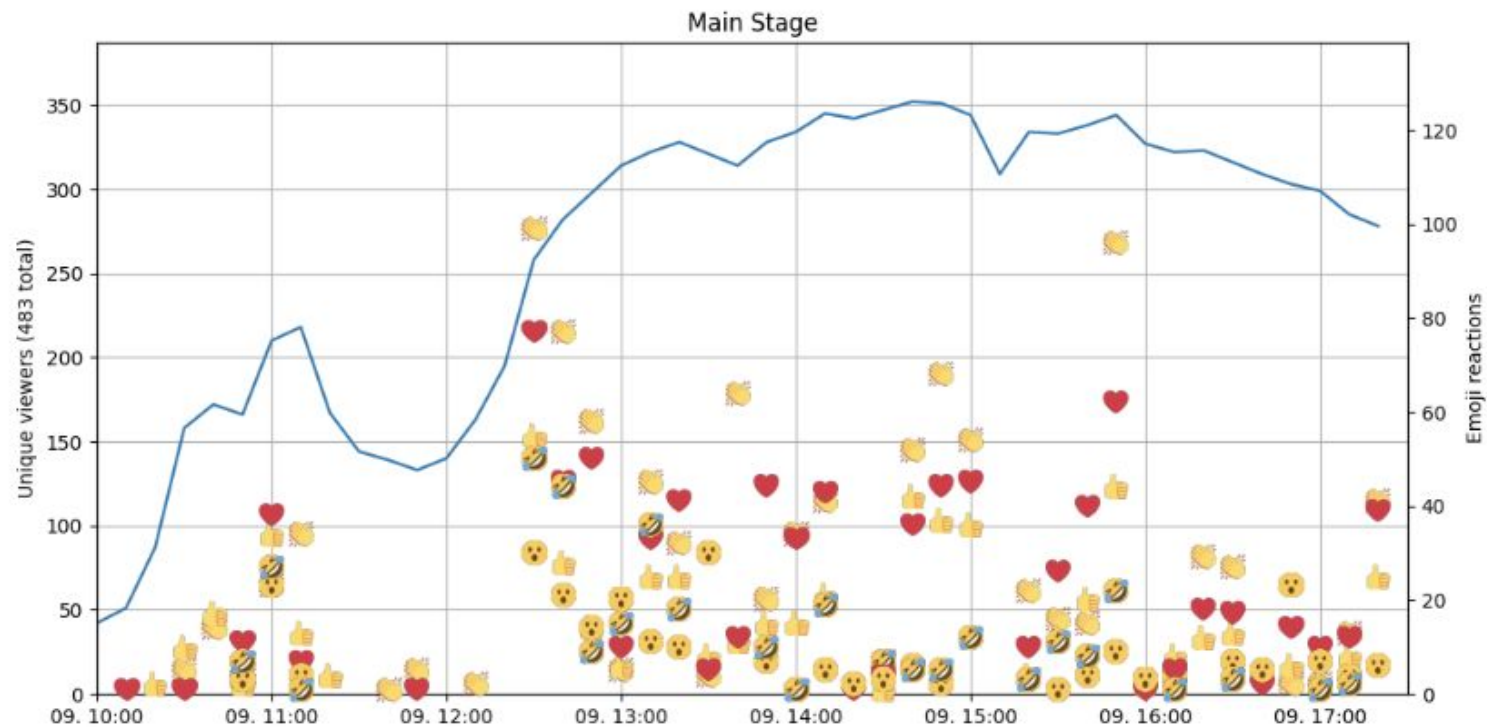
56  
Peak 👍

55  
Peak 🤡

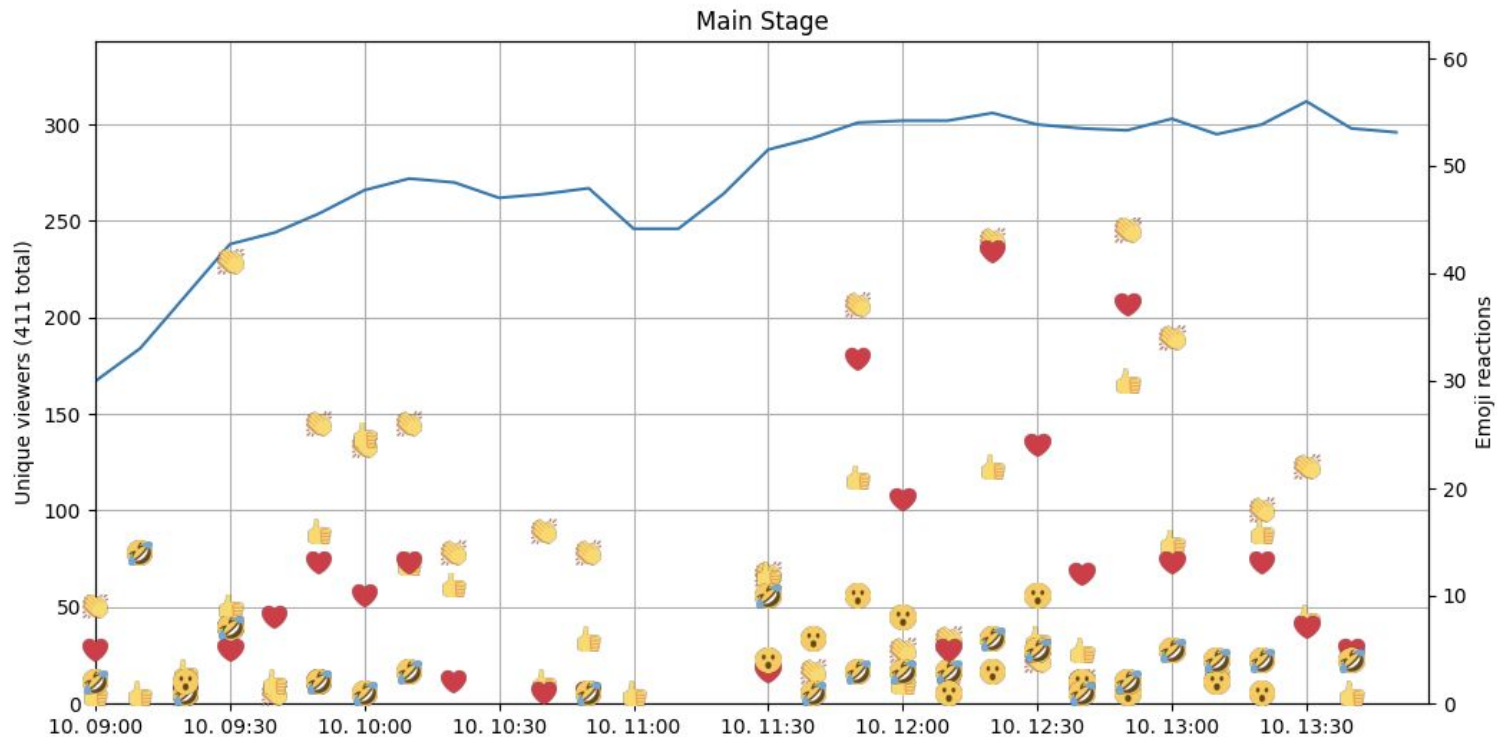
35  
Peak 😱



# LIVE STREAMING - DAY 1



## LIVE STREAMING - DAY 2



**Huge Thanks to the Team from Venueless!**

**What's left....**

390 Goodie Bags to ship in the  
next 1-2 weeks



**#DENOOG13 - 2021**

**#DENOG13 - 2021**

**07th - 09th November 2021**



**#DENOG13 - 2021**

**07th - 09th November 2021**

**Workshops: Sun 07th Nov**

**Conference: 08 - 09th Nov**

**THANKS TO THE WHOLE CREW!**



**THANK YOU. STAY HOME. STAY SAFE.**

**SEE YOU AT #DENOOG13**

**THANK YOU. STAY HOME. STAY SAFE.**

**SEE YOU AT #DENOG13**



**FLEXOPTIX**

**CORE  
BACKBONE**

