

# 2 Kameras mit crowsnest

Die Konfiguration ist deutlich einfacher als mit dem mjpg-streamer

Installation: <https://crowsnest.mainsail.xyz/>

Meine Kameras:

1) Logitech C920 an der Gantry

2) Das AngryCam Mod <https://mods.vorondesign.com/detail/RYPQW53mtem8Nj1JKqiSQ>

```
[crowsnest]
log_path: /home/klipper/printer_data/logs/crowsnest.log
log_level: verbose          # Valid Options are quiet/verbose/debug
delete_log: false          # Deletes log on every restart, if set to true
no_proxy: false

[cam 1]
mode: mjpg                  # mjpg/rtsp
port: 8080                  # Port
device: /dev/v4l/by-id/usb-046d_HD_Pro_Webcam_C920_95163CEF-video-index0
resolution: 1280x720 [0000] # 1920x1080 # widthxheight format
max_fps: 15                 # If Hardware Supports this it will be forced, otherwise ignored/coerced.
v4l2ctl: focus_automatic_continuous=0,focus_absolute=30 # disable Autofocus

[cam 2]
mode: mjpg                  # mjpg/rtsp
port: 8081                  # Port
device: /dev/v4l/by-id/usb-BC-FAY-220507_Depstech_webcam_MIC_01.00.00-video-index0
resolution: 1280x720        # widthxheight format
max_fps: 15                 # If Hardware Supports this it will be forced, otherwise ignored/coerced.
```

Infos zu manuellen Kamera Settings über den v4lctl:

<https://www.kurokesu.com/main/2016/01/16/manual-usb-camera-settings-in-linux/>

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