

Unifi Controller (Ubiquiti)

Stichwort Fix for ADOPTING / OFFLINE loop on Docker Unifi Controller

Falls es ein Problem gibt, mein Reddit Artikel sollte helfen:

https://www.reddit.com/r/Ubiquiti/comments/v42avk/fix_for_adopting_offline_loop_on_docker_unifi/

TLDR: Ports so lassen wie sie sind und docker-host-ip in Unifi Controller UI eintragen!

PL (aktuell)

```
services:
  unifi-controller:
    container_name: unificontroller
    image: jacobalberty/unifi:v9.0.114
    restart: always
    volumes:
      - unifi:/unifi
    ports:
      - 3478:3478/udp # STUN service
      - 8080:8080 # Device command/control
      - 8443:8443 # Web interface + API
      #- 8843:8843 # HTTPS portal (optional)
      #- 8880:8880 # HTTP portal (optional)
      #- 6789:6789 # Speed Test (unifi5 only) (optional)
    environment:
      - TZ=Europe/Berlin
    labels:
      - 'unifi-controller'

volumes:
  unifi:
```

HW (alte volumes)

```
services:
  unifi-controller:
    container_name: unificontroller
    image: jacobalberty/unifi:v8.5
    restart: always
    volumes:
      - lib:/var/lib/unifi
      - log:/var/log/unifi
      - run:/var/run/unifi
    ports:
      - 3478:3478/udp
      - 10001:10001/udp
      - 6789:6789/tcp
      - 8080:8080/tcp
      - 8880:8880/tcp
      - 8443:8443/tcp
      - 8843:8843/tcp
    environment:
      - TZ=Europe/Berlin
    labels:
      - 'unifi-controller'

volumes:
  lib:
  log:
  run:
```

Docker-Compose armv7 zb Raspberry Pi 32bit (alt)

```
version: '2'
services:
  unifi-controller:
```

```
container_name: unificontroller
image: jacobalberty/unifi:latest
restart: always
volumes:
  - ./unificontroller/lib:/var/lib/unifi
  - ./unificontroller/log:/var/log/unifi
  - ./unificontroller/run:/var/run/unifi
ports:
  - 3478:3478/udp
  - 10001:10001/udp
  - 6789:6789/tcp
  - 8080:8080/tcp
  - 8880:8880/tcp
  - 8443:8443/tcp
  - 8843:8843/tcp
environment:
  - TZ=Europe/Berlin
labels:
  - 'unifi-controller'
```

falls es Probleme gibt, Firewall installieren und alle relevanten Ports zulassen:

```
sudo apt install ufw
sudo ufw allow 3478/udp
...
sudo ufw allow 8843/tcp
sudo reboot
```

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