

Synology NAS PACS (Orthanc) – Quick Cheat Sheet

1. Docker Setup

Ports: 4242 (DICOM), 8042 (Web)

Volumes:

/docker/orthanc/config → /etc/orthanc

/docker/orthanc/db → /var/lib/orthanc/db

2. Access

Web: <http://192.168.1.13:8042>

3. VPN

Enable OpenVPN

✓ Allow clients to access LAN

Router: Forward UDP 1194

4. PACS Viewer

AE Title: ORTHANC

IP: 192.168.1.13

Port: 4242

Retrieve: C-GET

5. Remote

Connect VPN → Use SAME settings (internal IP)

6. Test

✓ Web UI

✓ VPN connect

✓ ping NAS

✓ Send / Retrieve OK