

Vibe Stand Alone Installations

The following minimal list of servers are required for a stand-alone installation.

RNode

8 Cores / 16 GB RAM / 50 GB Disk

Port Capacity Estimate 100 - 120

More Cores / RAM = Better

Heavy transcoding use for SIP / H.323 planning - each transcoding instance can consume 2 cores

Can run multiple RNodes to account for more ports

Gateway (signaling) / Monalisa (monitoring)

8 Cores / 16 GB RAM / 100 GB Disk

Can be on same server

If separated Gateway server needs less disk.

Can run multiple Gateway servers

WebRTC

4 Cores / 8 GB RAM / 50 GB Disk

Simple Web Server

Can run multiple WebRTC servers

Web Portal

8 Cores / 16 GB RAM / 100 GB Disk

Can run multiple Web servers

API

8 Cores / 16 GB RAM / 50 GB Disk

Can run multiple API servers

Database

4 Cores / 8 GB RAM / 200 GB Disk

Must run SQL - Consider Maria DB for HA