

Virtuelles mac OS auf UNRAID

Beitrag von „zw3ist3in“ vom 25. März 2021, 21:53

Danke für die Infos [derpuma!](#)

Ich habe im BIOS alle VM Features eingesellt, auch habe ich in Unraid selbst (VFIO-PCI Plugin geht ja nicht mehr weil Unraid es selbst kann.

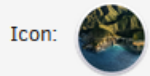
The screenshot displays the VFIO-PCI configuration interface in a BIOS. It lists various IOMMU groups and their associated hardware devices. Each device has a checkbox to select it for binding to VFIO. At the bottom, there are two buttons: 'VIEW VFIO-PCI LOG' and 'BIND SELECTED TO VFIO AT BOOT'.

IOMMU group	Device ID	Device Name	Status
0	[8086:191f]	Host bridge: Intel Corporation Xeon E3-1200 v5/E3-1500 v5/6th Gen Core Processor Host Bridge/DRAM Registers (rev 07)	<input type="checkbox"/>
1	[8086:1901]	PCI bridge: Intel Corporation 6th-10th Gen Core Processor PCIe Controller (x16) (rev 07)	<input type="checkbox"/>
2	[8086:1912]	VGA compatible controller: Intel Corporation HD Graphics 530 (rev 06)	<input checked="" type="checkbox"/>
3	[8086:a2af]	USB controller: Intel Corporation 200 Series/Z370 Chipset Family USB 3.0 xHCI Controller	<input type="checkbox"/>
4	[8086:a2ba]	Communication controller: Intel Corporation 200 Series PCH CSME HECI #1	<input type="checkbox"/>
5	[8086:a282]	SATA controller: Intel Corporation 200 Series PCH SATA controller [AHCI mode]	<input type="checkbox"/>
6	[8086:a2e7]	PCI bridge: Intel Corporation 200 Series PCH PCI Express Root Port #17 (rev f0)	<input type="checkbox"/>
7	[8086:a2eb]	PCI bridge: Intel Corporation 200 Series PCH PCI Express Root Port #21 (rev f0)	<input type="checkbox"/>
8	[8086:a290]	PCI bridge: Intel Corporation 200 Series PCH PCI Express Root Port #1 (rev f0)	<input type="checkbox"/>
9	[8086:a293]	PCI bridge: Intel Corporation 200 Series PCH PCI Express Root Port #4 (rev f0)	<input type="checkbox"/>
10	[8086:a296]	PCI bridge: Intel Corporation 200 Series PCH PCI Express Root Port #7 (rev f0)	<input type="checkbox"/>
11	[8086:a297]	PCI bridge: Intel Corporation 200 Series PCH PCI Express Root Port #8 (rev f0)	<input type="checkbox"/>
12	[8086:a298]	PCI bridge: Intel Corporation 200 Series PCH PCI Express Root Port #9 (rev f0)	<input type="checkbox"/>
13	[8086:a2c5]	ISA bridge: Intel Corporation 200 Series PCH LPC Controller (Z270)	<input type="checkbox"/>
13	[8086:a2a1]	Memory controller: Intel Corporation 200 Series/Z370 Chipset Family Power Management Controller	<input type="checkbox"/>
13	[8086:a2f0]	Audio device: Intel Corporation 200 Series PCH HD Audio	<input type="checkbox"/>
13	[8086:a2a3]	SMBus: Intel Corporation 200 Series/Z370 Chipset Family SMBus Controller	<input type="checkbox"/>
14	[1002:1478]	PCI bridge: Advanced Micro Devices, Inc. [AMD/ATI] Navi 10 XL Upstream Port of PCI Express Switch (rev c1)	<input type="checkbox"/>
15	[1002:1479]	PCI bridge: Advanced Micro Devices, Inc. [AMD/ATI] Navi 10 XL Downstream Port of PCI Express Switch	<input type="checkbox"/>
16	[1002:731f]	VGA compatible controller: Advanced Micro Devices, Inc. [AMD/ATI] Navi 10 [Radeon RX 5600 OEM/5600 XT / 5700/5700 XT] (rev c1)	<input checked="" type="checkbox"/>
17	[1002:ab38]	Audio device: Advanced Micro Devices, Inc. [AMD/ATI] Navi 10 HDMI Audio	<input checked="" type="checkbox"/>
18	[1d6a:07b1]	Ethernet controller: Aquantia Corp. AQC107 NBase-T/IEEE 802.3bz Ethernet Controller [AQtion] (rev 02)	<input type="checkbox"/>
19	[1b73:1100]	USB controller: Fresco Logic FL1100 USB 3.0 Host Controller (rev 10)	<input checked="" type="checkbox"/>
20	[1b4b:9215]	SATA controller: Marvell Technology Group Ltd. 88SE9215 PCIe 2.0 x1 4-port SATA 6 Gb/s Controller (rev 11)	<input type="checkbox"/>
21	[10ec:8168]	Ethernet controller: Realtek Semiconductor Co., Ltd. RTL8111/8168/8411 PCI Express Gigabit Ethernet Controller (rev 15)	<input type="checkbox"/>
22	[144d:a808]	Non-Volatile memory controller: Samsung Electronics Co Ltd NVMe SSD Controller SM981/PM981/PM983	<input type="checkbox"/>

Das Durchschleifen der Grafikkarte, als auch das Durchschleifen der USB Karte funktioniert in der Windows VM wunderbar.

Das sind meine Einstellungen von der VM:

Update VM



Autostart: NO

Name: Macinabox BigSur

Description: MacOS Big Sur

CPU Mode: Host Passthrough (Intel® Core™ i5-6600K) ▼

Logical CPUs: cpu 0 cpu 1 cpu 2 cpu 3

Initial Memory: 16384 MB ▼

Max Memory: 16384 MB ▼

Machine: Q35-4.2 ▼

BIOS: OVMF ▼

USB Controller: 2.0 (EHCI) ▼

OS Install ISO: Click and Select cdrom image to install operating sy

Primary vDisk Location: Manual ▼ /mnt/user/domains/Macinabox BigSur/macos_dis

Primary vDisk Bus: SATA ▼


Unraid Share: e.g. /mnt/user/...

Unraid Mount tag: root

Graphics Card: AMD Radeon RX 5600 OEM/5600 XT / 5700/5700 ▼

Graphics ROM BIOS: /mnt/user/isos/Sapphire.RX5700XT.8192.190722

Sound Card: AMD Navi 10 HDMI Audio (03:00.1) ▼

Network MAC: 52:54:00:46:d0:73 

Network Bridge: br0 ▼

Network Model: virtio-net ▼

USB Devices: None available

Other PCI Devices: Fresco Logic FL1100 USB 3.0 Host Controller | USB controller (07:00.0)

hast du, oder jemand anderes noch eine Idee?