

Switches – Network – Zones

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Switches

GS108Ev2 Name “zone_nw”

Zone: nw (192.168.72.x)
 MAC 04.a1:51:6d:45:55
 IP 192.168.72.221
 VLAN: ohne

GS108Ev3 Name “zone_frbx”

Zone: frbx (192.168.172.x)
 MAC 8c:3b:ad:0e:f7:94
 IP 192.168.172.221
 VLAN 802.1Q tagged

ID	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
VLAN01	U	U	U				U	U
	Uplink zone_nw (temp)	Fritz LAN 1	Locutus eth0				UAP-AC- M Freifunk	UBNT Key
VLAN02			T			T	T	T
						FFS--ES- urban16- 01 Client- Seite	UAP-AC- M Freifunk	UBNT Key
VLAN03				U	U			
				frbx Gast LAN4	FFS--ES- urban16			

ID	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
					-01 (WAN)			
PVID	1	1	1	3	3	2	1	1

VLAN 01: untagged, Ports 1 – 5, 8

VLAN 02: tagged Ports 6 - 8

Switch Password I2fvuJxTGLrX

Zones

Name	Interface	Funcion
Frbx	eth0	External Network (Fritzbox)
Nw	Eth1	Internal Network
Dock0	Docker0	Docker Bridge
Vm1	VMWare	VMWare local net 1
Vm2	VMWare	VMWare local net 2
Vm8	VMWare	VMWare NAT
Vpns	Tap0	OpenVPN Server
Vpc0	Tun0	VPN Client
Vpc1	Tap1	VPN Client

Virtual Networks (vmware)

Name	Typ	Local Interface	Dhcp	Network	Function
Vmnet0	Vmware bridge	br0	-	-	-
Vmnet1	host-only		Yes	192.168.73.0	Host-only with dhcp
Vmnet2	host-only		No	192.168.74.0	Host-only NO dhcp
Vmnet3	Vmware bridge	docker0			Bridge to docker0
Vmnet4	Vmware bridge	eth0			Bridge to external zone (frbx)
Vmnet8	VMWare NAT		Yes	192.168.75.0	Vmware NAT