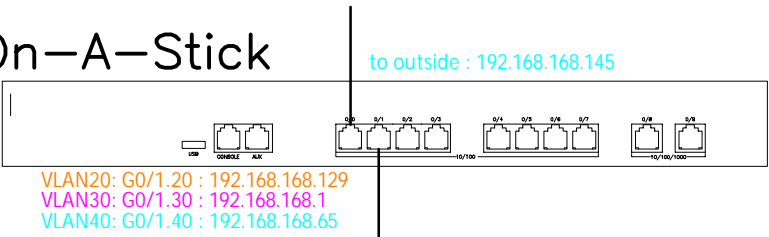


ROUTER—On—A—Stick



VLAN—SWITCH



Laptop1

HOST-Adapter
Bridge network: 192.168.168.142/28

AgentSmith
(DC/ROUTER)

OS:	WindowsServ2019Core	
Default gateway:	192.168.168.129	192.168.168.130/28
DNS:	192.168.168.130	

Trinity (WebServ.)

OS:	AlmaLinux	
Default gateway:	192.168.168.129	192.168.168.131/28
DNS:	192.168.168.130	

Neo (Email)

OS:	WindowsServ2019Core	
Default gateway:	192.168.168.129	192.168.168.132/28
DNS:	192.168.168.130	

TheOracle
(Matrix.org)

OS:	AlmaLinux	
Default gateway:	192.168.168.129	192.168.168.133/28
DNS:	192.168.168.130	

RedMine(Dozer)

OS:	AlmaLinux	
Default gateway:	192.168.168.129	192.168.168.134/28
DNS:	192.168.168.130	

Netw: 192.168.168.128/28
Hosts: 192.168.168.129 - 142
Broadcast: 192.168.168.143
Subnet mask: 255.255.255.240

Nic Jonas: 192.168.168.142
Nic Joost: 192.168.168.141
Nic Lara: 192.168.168.140
Nic Liam: 255.255.255.139

Laptop2

HOST-Adapter
Bridge network: 192.168.168.X/28

PCCrew1

OS:	Windows10	
Default gateway:	192.168.168.1	192.168.168.X/26
DNS:	192.168.168.130	

PCCrewX

OS:	Windows10	
Default gateway:	192.168.168.1	192.168.168.X/26
DNS:	192.168.168.130	

DirectorPC

OS:	Windows10	
Default gateway:	192.168.168.1	192.168.168.X/26
DNS:	192.168.168.130	

Netw: 192.168.168.0/26
Hosts: 192.168.168.1 - 62
Broadcast: 192.168.168.63
Subnet mask: 255.255.255.192

Nic Jonas: 192.168.168.62
Nic Joost: 192.168.168.61
Nic Lara: 192.168.168.60
Nic Liam: 255.255.255.59

Dhcp-pool: 192.168.168.2 - 52

Laptop3

HOST-Adapter
Bridge network: 192.168.168.X/26

PCCast1

OS:	Windows10	
Default gateway:	192.168.168.65	192.168.168.X/26
DNS:	192.168.168.130	

PCCastX

OS:	Windows10	
Default gateway:	192.168.168.65	192.168.168.X/26
DNS:	192.168.168.130	

PCCastY

OS:	Windows10	
Default gateway:	192.168.168.65	192.168.168.X/26
DNS:	192.168.168.130	

Netw: 192.168.168.64/26
Hosts: 192.168.168.65 - 126
Broadcast: 192.168.168.127
Subnet mask: 255.255.255.192

Nic Jonas: 192.168.168.126
Nic Joost: 192.168.168.125
Nic Lara: 192.168.168.124
Nic Liam: 255.255.255.123

Dhcp-pool: 192.168.168.66 - 116