Local Hardware

- Server 1 and 2
- Other Hardware

Server 1 and 2

Server 1 and 2 are both Proxmox instances in a quorum. A quorum shares resources as if it were one server allowing instances to be transferred instantly between multiple servers.

LCX Containers

ID	Service	What is it?	IP Address
103	Elasticsearch	Search service for MaticTrack	192.168.0.65
104	Rocketchat	Chat System	192.168.0.198
110	Vaultwarden	Password Vault	192.168.0.62
200	Mysql	Matictrack Database	192.168.0.60
250	Redis	MaticTrack Cache and Queue System	192.168.0.52
900	NGINX	MaticTrack PHP Instance and Routing System	192.168.0.51

Virtual Machines

ID	Service	What is it?	IP Address
101	ClearOS	Router, Internet Routing, Internal DNS, VPN	192.168.0.1
105	Zammad	Ticketing System	192.168.0.199
106	Zimbra	Email System	192.168.0.110
108	FreePBX	Phone System	192.168.0.200
201	OpenMediaVault	Storage and Data Backups	192.168.0.10

Other Hardware

Hardware	Physical Location	IP Address
Smart Switch 1	Switch box in small office downstairs	
Smart Switch 2	Server Rack	
Printing Switch 1	Printing room under desk	
Printing Switch 2	Printing room behind Mimaki	
Google Wifi 1	Server Rack	
Google Wifi 2	Behind Mimaki	
Google Wifi 3	Under Kelly's Desk	
Virgin Media Internet Modem	Server Rack	
Toople Internet Modem	Server Rack	
Power Line 1	Server Rack	
Power Line 2	On main office roof	
Camera System	On main office root	
Production Switch	In Finishing Room under main desk	