

Rack Hardware

- Dell PowerEdge R730
- Networking
- HPE ProLiant DL360 Gen 9

Dell PowerEdge R730

Dell PowerEdge R730 Details

This was my first server

CPU	Intel® Xeon® CPU E5-2690 v3 @ 2.60GHz
Memory	64GB DDR4 ECC
Operating System	UnRaid
Storage	20TB: 2x 8TB HDDs 1x 4TB HDD 4x 2TB HDD 1x 500G SSD
Networking	1x 1G 4-Port RJ45 Ethernet Card 1x 10G 2-port SPF+ Dell Networking Card (or intel)
GPU	Nvidia Quadro P1000
Misc PCIe Expansion Cards	N/A
IP Addr / Local Access Link	<u>IIU-Storage/Main</u>

Networking

Networking

This is an overview of all of my in-rack networking

DMARC	Verizon 5G Gateway
Routers	UniFi UDM Pro
Switches	1x 8-port 1G UniFi switch (<i>used</i>) 1x 8-port 10G SPF+ switch (USW-Aggregation)
Access Points	1x UniFi Swiss Army Knife

HPE ProLiant DL360 Gen 9

HPE ProLiant DL360 Gen 9

Technically cheapest since I got this almost entirely with a gift card for Amazon (from Verizon)

CPU	Intel(R) Xeon(R) CPU E5-2695 v4 @ 2.10GH
Memory	128GB DDR4 Non-ECC Memory
Operating System	Proxmox
Storage	4TB: 2x 2TB Samsung SSDs
GPU	N/A
Networking	1x 1G 4-port RJ45 1x 10G Dell (or intel) SPF+ 2-port card
PCIe Expansion Cards	N/A
IP Addr / Access Link	<u>REDACTED FOR SAFETY REASONS</u>