

# HPE ProLiant DL380 Gen9 (2xE5-2690v4) 15-LFF

A server that provides the best of "power", "storage" and "uptime". Ideal for any kind of application, but typically used for database and heavy duty web applications which require intensive storage access.



### No Commitment - Price per Month

The price is for a full calendar month, regardless of how many days are within that month. You can request to cancel the service anytime ("no contract"), but the service will be terminated, regardless if it's used or not, in the last day of that month.

Prices does not include taxes

|                | Total    |
|----------------|----------|
| Monthly        | \$684.21 |
| One-Time Setup | \$0.00   |
| Delivery in    |          |

### PRODUCT SPECIFICATIONS

The price includes the system described below. Components marked with ● can be replaced with others in the same category from Alternative Options list. Some options might not work if they are mixed together in this system

|                         |  |                                       |
|-------------------------|--|---------------------------------------|
| Good For                | Compute&Storage  |                                       |
| Processor Model         | 2x Xeon E5-2690 v4   |                                       |
| Processor Core          | 28 core, 56 threads in total for both CPUs   |                                       |
| Processor Frequency     | 2.6 GHz, turbo up to 3.5 GHz   |                                       |
| Processor Technology    | HPE Gen9 with Intel Xeon Processor E5 v4 Family (Broadwell-EP platform)                            |                                       |
| System Score            | 7320000 for a single core application (average frequency x RAM speed) 204960000 fo...              |                                       |
| Motherboard             | HPE based on Intel C610 Series Chipset   |                                       |
| Power Supply            | 2 x 500W (full redundant) Flex Slot power sources with Platinum efficiency rating (up to 94...     |                                       |
| Power consumption       | 300W on average, 150W idle, 450W at maximum load   |                                       |
| Datacenter              | Coresite LA2 in Los Angeles  | <span style="color: yellow;">1</span> |
| Unit Size               | 2U rack form factor with a length of 28.75" / 73.02cm  |                                       |
| RAM                     | 32 GB ECC Dual Rank, Registered DDR4 running at 2400 MHz   | <span style="color: yellow;">2</span> |
| RAM                     | No RAM included in standard configuration  |                                       |
| RAM Type                | DDR4   |                                       |
| RAM Upgrade             | Up to 768 GB in this server configuration. Each CPU has 4 memory channels, each channel c...       |                                       |
| Drives for 'OS'         | 1 x 240 GB (or more) SATA3 SSD   | <span style="color: yellow;">3</span> |
| 'OS' Storage Controller | HPE entry level B140i Controller embedded on motherboard. B140i supports SATA drives ...           |                                       |
| 'OS' Drives             | A dedicated SSD drive for the 'OS' (operating system) is available as a standard option. A seco... |                                       |
| Remote Management       | Dedicated iLO Remote Management Port - A dedicated chip that controls the server even w...         | <span style="color: yellow;">4</span> |
| Remote Management       | HPiLo4 Advanced via dedicated Ethernet Management port. Console KVM over Internet; pow...          |                                       |
| SLA for Hardware        | Expert SLA for Hardware. Replacement in 4 hours Spare parts are available on site and Vox...       | <span style="color: yellow;">5</span> |
| Connection Speed        | 1 Gbps   | <span style="color: yellow;">6</span> |
| Operating System        | Oracle Linux (free, CentOS replacement)  | <span style="color: yellow;">7</span> |
| Backup with R1Soft      | I don't need to backup this server using the datacenter backup services                            | <span style="color: yellow;">8</span> |

## PRODUCT SPECIFICATIONS (continued...)

|                                    |   |   |
|------------------------------------|---|---|
| SLA for Software                   | Standard SLA for Software. Works as expected Unlimited number of requests for operating...          | 9 |
| PCI Express Slots                  | Slot 1 PCIe 3.0 x8 full-height, half-length Slot 2 PCIe 3.0 x8 full-height, half-length Slot 3 P... |   |
| 'Data' Storage Controller          | HP Smart Array P840/4G FIO Controller connects up to 16 internal SATA/SAS/SSD drives...             |   |
| 'Data' Drives                      | No HDD/SSD for 'Data' included in standard configuration  |   |
| 'Data' Drives Supported (Internal) | No Hard Drive included. Supports up to 15 hot-plug LFF (3.5") or SFF (2.5") SATA/SAS.               |   |
| Ethernet Ports                     | HPE Ethernet 1Gb 4-port 331FLR Adapter  |   |

## Location

### Colocation

| Datacenter 1                                    | Setup | Monthly   |
|---|-------|-----------|
| Datacenter: Coresite LA1 (One Wilshire)         | -     | +\$79.65  |
| Datacenter: Equinix DA3                         | -     | +\$37.43  |
| Datacenter: ColoHouse Miami                     | -     | -\$4.40   |
| Datacenter: Equinix MIA1 (formerly Terremark N. | -     | +\$138.80 |

### Colocation (continued...)

| Datacenter (continued...) 1         | Setup | Monthly   |
|-------------------------------------|-------|-----------|
| Datacenter: Coresite VA1            | -     | +\$1.70   |
| Datacenter: Equinix DC2             | -     | +\$122.62 |
| Datacenter: Customer Rented Cabinet | -     | -\$81.61  |

## Hardware

### RAM

| RAM 2  | Setup | Monthly   |
|--|-------|-----------|
| 64 GB ECC Dual Rank, Registered DDR4 running.. | -     | +\$40.00  |
| 96 GB ECC Dual Rank, Registered DDR4 running.. | -     | +\$80.00  |
| 128 GB ECC Dual Rank, Registered DDR4 runnin.  | -     | +\$120.00 |
| 160 GB ECC Dual Rank, Registered DDR4 runnin.  | -     | +\$160.00 |
| 192 GB ECC Dual Rank, Registered DDR4 runnin.  | -     | +\$200.00 |
| 224 GB ECC Dual Rank, Registered DDR4 runnin.  | -     | +\$240.00 |
| 256 GB ECC Dual Rank, Registered DDR4 runnin.  | -     | +\$248.00 |
| 320 GB ECC Dual Rank, Registered DDR4 runnin.  | -     | +\$320.00 |
| 384 GB ECC Dual Rank, Registered DDR4 runnin.  | -     | +\$392.00 |
| 448 GB ECC Dual Rank, Registered DDR4 runnin.  | -     | +\$464.00 |
| 512 GB ECC Dual Rank, Registered DDR4 runnin.  | -     | +\$536.00 |
| 640 GB ECC Dual Rank, Registered DDR4 runnin.  | -     | +\$680.00 |
| 768 GB ECC Dual Rank, Registered DDR4 runnin.  | -     | +\$824.00 |

### 'OS' Storage

| Drives for 'OS' 3              | Setup | Monthly |
|--------------------------------|-------|---------|
| 2 x 240 GB (or more) SATA3 SSD | -     | +\$6.00 |

### 'Data' SSD/HDD Storage

| SSD Datacenter (SATA)               | Setup | Monthly  |
|-------------------------------------|-------|----------|
| 1 x 120 GB SATA3 SSD Intel DC S3500 | -     | +\$5.25  |
| 1 x 240 GB SATA3 SSD Intel DC S3510 | -     | +\$10.50 |
| 2 x 240 GB SATA3 SSD Intel DC S3510 | -     | +\$21.00 |
| 3 x 240 GB SATA3 SSD Intel DC S3510 | -     | +\$31.50 |
| 4 x 240 GB SATA3 SSD Intel DC S3510 | -     | +\$42.00 |
| 5 x 240 GB SATA3 SSD Intel DC S3510 | -     | +\$52.50 |
| 6 x 240 GB SATA3 SSD Intel DC S3510 | -     | +\$63.00 |
| 7 x 240 GB SATA3 SSD Intel DC S3510 | -     | +\$73.50 |
| 8 x 240 GB SATA3 SSD Intel DC S3510 | -     | +\$84.00 |

### 'Data' SSD/HDD Storage (continued...)

| SSD Datacenter (SATA) (continued...) | Setup | Monthly   |
|--------------------------------------|-------|-----------|
| 9 x 240 GB SATA3 SSD Intel DC S3510  | -     | +\$94.50  |
| 10 x 240 GB SATA3 SSD Intel DC S3510 | -     | +\$105.00 |
| 11 x 240 GB SATA3 SSD Intel DC S3510 | -     | +\$115.50 |
| 12 x 240 GB SATA3 SSD Intel DC S3510 | -     | +\$126.00 |
| 1 x 480 GB SATA3 SSD Intel DC S3510  | -     | +\$21.00  |
| 2 x 480 GB SATA3 SSD Intel DC S3510  | -     | +\$42.00  |
| 3 x 480 GB SATA3 SSD Intel DC S3510  | -     | +\$63.00  |
| 4 x 480 GB SATA3 SSD Intel DC S3510  | -     | +\$84.00  |
| 5 x 480 GB SATA3 SSD Intel DC S3510  | -     | +\$105.00 |
| 6 x 480 GB SATA3 SSD Intel DC S3510  | -     | +\$126.00 |
| 7 x 480 GB SATA3 SSD Intel DC S3510  | -     | +\$147.00 |
| 8 x 480 GB SATA3 SSD Intel DC S3510  | -     | +\$168.00 |
| 9 x 480 GB SATA3 SSD Intel DC S3510  | -     | +\$189.00 |
| 10 x 480 GB SATA3 SSD Intel DC S3510 | -     | +\$210.00 |
| 11 x 480 GB SATA3 SSD Intel DC S3510 | -     | +\$231.00 |
| 12 x 480 GB SATA3 SSD Intel DC S3510 | -     | +\$252.00 |
| 1 x 480 GB SATA3 SSD Intel DC S3520  | -     | +\$21.00  |
| 2 x 480 GB SATA3 SSD Intel DC S3520  | -     | +\$42.00  |
| 3 x 480 GB SATA3 SSD Intel DC S3520  | -     | +\$63.00  |
| 4 x 480 GB SATA3 SSD Intel DC S3520  | -     | +\$84.00  |
| 5 x 480 GB SATA3 SSD Intel DC S3520  | -     | +\$105.00 |
| 6 x 480 GB SATA3 SSD Intel DC S3520  | -     | +\$126.00 |
| 7 x 480 GB SATA3 SSD Intel DC S3520  | -     | +\$147.00 |
| 8 x 480 GB SATA3 SSD Intel DC S3520  | -     | +\$168.00 |
| 9 x 480 GB SATA3 SSD Intel DC S3520  | -     | +\$189.00 |
| 10 x 480 GB SATA3 SSD Intel DC S3520 | -     | +\$210.00 |
| 11 x 480 GB SATA3 SSD Intel DC S3520 | -     | +\$231.00 |
| 12 x 480 GB SATA3 SSD Intel DC S3520 | -     | +\$252.00 |
| 1 x 480 GB SATA3 SSD Intel D3-S4510  | -     | +\$21.00  |
| 2 x 480 GB SATA3 SSD Intel D3-S4510  | -     | +\$41.00  |
| 3 x 480 GB SATA3 SSD Intel D3-S4510  | -     | +\$62.00  |

# Hardware (continued...)

## 'Data' SSD/HDD Storage (continued...)

| SSD Datacenter (SATA) (continued...) | Setup | Monthly   |
|--------------------------------------|-------|-----------|
| 4 x 480 GB SATA3 SSD Intel D3-S4510  | -     | +\$82.00  |
| 5 x 480 GB SATA3 SSD Intel D3-S4510  | -     | +\$103.00 |
| 6 x 480 GB SATA3 SSD Intel D3-S4510  | -     | +\$123.00 |
| 7 x 480 GB SATA3 SSD Intel D3-S4510  | -     | +\$144.00 |
| 8 x 480 GB SATA3 SSD Intel D3-S4510  | -     | +\$164.00 |
| 9 x 480 GB SATA3 SSD Intel D3-S4510  | -     | +\$185.00 |
| 10 x 480 GB SATA3 SSD Intel D3-S4510 | -     | +\$205.00 |
| 11 x 480 GB SATA3 SSD Intel D3-S4510 | -     | +\$226.00 |
| 12 x 480 GB SATA3 SSD Intel D3-S4510 | -     | +\$246.00 |
| 13 x 480 GB SATA3 SSD Intel D3-S4510 | -     | +\$267.00 |
| 14 x 480 GB SATA3 SSD Intel D3-S4510 | -     | +\$287.00 |
| 15 x 480 GB SATA3 SSD Intel D3-S4510 | -     | +\$308.00 |
| 1 x 800 GB SATA3 SSD Intel DC S3510  | -     | +\$35.00  |
| 2 x 800 GB SATA3 SSD Intel DC S3510  | -     | +\$70.00  |
| 3 x 800 GB SATA3 SSD Intel DC S3510  | -     | +\$105.00 |
| 4 x 800 GB SATA3 SSD Intel DC S3510  | -     | +\$140.00 |
| 5 x 800 GB SATA3 SSD Intel DC S3510  | -     | +\$175.00 |
| 6 x 800 GB SATA3 SSD Intel DC S3510  | -     | +\$210.00 |
| 7 x 800 GB SATA3 SSD Intel DC S3510  | -     | +\$245.00 |
| 8 x 800 GB SATA3 SSD Intel DC S3510  | -     | +\$280.00 |
| 9 x 800 GB SATA3 SSD Intel DC S3510  | -     | +\$315.00 |
| 10 x 800 GB SATA3 SSD Intel DC S3510 | -     | +\$350.00 |
| 11 x 800 GB SATA3 SSD Intel DC S3510 | -     | +\$385.00 |
| 12 x 800 GB SATA3 SSD Intel DC S3510 | -     | +\$420.00 |
| 1 x 960 GB SATA3 SSD Intel DC S3520  | -     | +\$42.00  |
| 2 x 960 GB SATA3 SSD Intel DC S3520  | -     | +\$84.00  |
| 3 x 960 GB SATA3 SSD Intel DC S3520  | -     | +\$126.00 |
| 4 x 960 GB SATA3 SSD Intel DC S3520  | -     | +\$168.00 |
| 5 x 960 GB SATA3 SSD Intel DC S3520  | -     | +\$210.00 |
| 6 x 960 GB SATA3 SSD Intel DC S3520  | -     | +\$252.00 |
| 7 x 960 GB SATA3 SSD Intel DC S3520  | -     | +\$294.00 |
| 8 x 960 GB SATA3 SSD Intel DC S3520  | -     | +\$336.00 |
| 9 x 960 GB SATA3 SSD Intel DC S3520  | -     | +\$378.00 |
| 10 x 960 GB SATA3 SSD Intel DC S3520 | -     | +\$420.00 |
| 11 x 960 GB SATA3 SSD Intel DC S3520 | -     | +\$462.00 |
| 12 x 960 GB SATA3 SSD Intel DC S3520 | -     | +\$504.00 |
| 13 x 960 GB SATA3 SSD Intel DC S3520 | -     | +\$546.00 |
| 14 x 960 GB SATA3 SSD Intel DC S3520 | -     | +\$588.00 |
| 15 x 960 GB SATA3 SSD Intel DC S3520 | -     | +\$630.00 |
| 1 x 960 GB SATA3 SSD Intel D3-S4510  | -     | +\$39.00  |
| 2 x 960 GB SATA3 SSD Intel D3-S4510  | -     | +\$78.00  |
| 3 x 960 GB SATA3 SSD Intel D3-S4510  | -     | +\$117.00 |
| 4 x 960 GB SATA3 SSD Intel D3-S4510  | -     | +\$156.00 |
| 5 x 960 GB SATA3 SSD Intel D3-S4510  | -     | +\$196.00 |
| 6 x 960 GB SATA3 SSD Intel D3-S4510  | -     | +\$235.00 |
| 7 x 960 GB SATA3 SSD Intel D3-S4510  | -     | +\$274.00 |
| 8 x 960 GB SATA3 SSD Intel D3-S4510  | -     | +\$313.00 |
| 9 x 960 GB SATA3 SSD Intel D3-S4510  | -     | +\$352.00 |
| 10 x 960 GB SATA3 SSD Intel D3-S4510 | -     | +\$391.00 |
| 11 x 960 GB SATA3 SSD Intel D3-S4510 | -     | +\$430.00 |

## 'Data' SSD/HDD Storage (continued...)

| SSD Datacenter (SATA) (continued...)  | Setup | Monthly    |
|---------------------------------------|-------|------------|
| 12 x 960 GB SATA3 SSD Intel D3-S4510  | -     | +\$469.00  |
| 13 x 960 GB SATA3 SSD Intel D3-S4510  | -     | +\$508.00  |
| 14 x 960 GB SATA3 SSD Intel D3-S4510  | -     | +\$547.00  |
| 15 x 960 GB SATA3 SSD Intel D3-S4510  | -     | +\$587.00  |
| 1 x 1.92 TB SATA3 SSD Intel DC S4500  | -     | +\$84.00   |
| 2 x 1.92 TB SATA3 SSD Intel DC S4500  | -     | +\$168.00  |
| 1 x 1.92 TB SATA3 SSD Intel D3-S4510  | -     | +\$76.00   |
| 2 x 1.92 TB SATA3 SSD Intel D3-S4510  | -     | +\$153.00  |
| 3 x 1.92 TB SATA3 SSD Intel D3-S4510  | -     | +\$229.00  |
| 4 x 1.92 TB SATA3 SSD Intel D3-S4510  | -     | +\$306.00  |
| 5 x 1.92 TB SATA3 SSD Intel D3-S4510  | -     | +\$382.00  |
| 6 x 1.92 TB SATA3 SSD Intel D3-S4510  | -     | +\$458.00  |
| 7 x 1.92 TB SATA3 SSD Intel D3-S4510  | -     | +\$535.00  |
| 8 x 1.92 TB SATA3 SSD Intel D3-S4510  | -     | +\$611.00  |
| 9 x 1.92 TB SATA3 SSD Intel D3-S4510  | -     | +\$688.00  |
| 10 x 1.92 TB SATA3 SSD Intel D3-S4510 | -     | +\$764.00  |
| 11 x 1.92 TB SATA3 SSD Intel D3-S4510 | -     | +\$840.00  |
| 12 x 1.92 TB SATA3 SSD Intel D3-S4510 | -     | +\$917.00  |
| 13 x 1.92 TB SATA3 SSD Intel D3-S4510 | -     | +\$993.00  |
| 14 x 1.92 TB SATA3 SSD Intel D3-S4510 | -     | +\$1070.00 |
| 15 x 1.92 TB SATA3 SSD Intel D3-S4510 | -     | +\$1146.00 |
| 1 x 3.84 TB SATA3 SSD Intel D3-S4510  | -     | +\$149.00  |
| 2 x 3.84 TB SATA3 SSD Intel D3-S4510  | -     | +\$298.00  |
| 3 x 3.84 TB SATA3 SSD Intel D3-S4510  | -     | +\$447.00  |
| 4 x 3.84 TB SATA3 SSD Intel D3-S4510  | -     | +\$596.00  |
| 5 x 3.84 TB SATA3 SSD Intel D3-S4510  | -     | +\$746.00  |
| 6 x 3.84 TB SATA3 SSD Intel D3-S4510  | -     | +\$895.00  |
| 7 x 3.84 TB SATA3 SSD Intel D3-S4510  | -     | +\$1044.00 |
| 8 x 3.84 TB SATA3 SSD Intel D3-S4510  | -     | +\$1193.00 |
| 9 x 3.84 TB SATA3 SSD Intel D3-S4510  | -     | +\$1342.00 |
| 10 x 3.84 TB SATA3 SSD Intel D3-S4510 | -     | +\$1491.00 |
| 11 x 3.84 TB SATA3 SSD Intel D3-S4510 | -     | +\$1640.00 |
| 12 x 3.84 TB SATA3 SSD Intel D3-S4510 | -     | +\$1789.00 |
| 13 x 3.84 TB SATA3 SSD Intel D3-S4510 | -     | +\$1938.00 |
| 14 x 3.84 TB SATA3 SSD Intel D3-S4510 | -     | +\$2087.00 |
| 15 x 3.84 TB SATA3 SSD Intel D3-S4510 | -     | +\$2237.00 |

  

| SSD Desktop (SATA)               | Setup | Monthly  |
|----------------------------------|-------|----------|
| 1 x 120 GB SSD OCZ Vertex3       | -     | +\$5.25  |
| 2 x 120 GB SSD OCZ Vertex3       | -     | +\$10.50 |
| 4 x 120 GB SSD OCZ Vertex3       | -     | +\$21.00 |
| 3 x 120 GB SSD OCZ Vertex3       | -     | +\$15.75 |
| 6 x 120 GB SSD OCZ Vertex3       | -     | +\$31.50 |
| 8 x 120 GB SSD OCZ Vertex3       | -     | +\$42.00 |
| 1 x 120 GB SSD Intel 520/530/535 | -     | +\$5.25  |
| 2 x 120 GB SSD Intel 520/530/535 | -     | +\$10.50 |
| 3 x 120 GB SSD Intel 520/530/535 | -     | +\$15.75 |
| 4 x 120 GB SSD Intel 520/530/535 | -     | +\$21.00 |
| 6 x 120 GB SSD Intel 520/530/535 | -     | +\$31.50 |
| 8 x 120 GB SSD Intel 520/530/535 | -     | +\$42.00 |

# Hardware (continued...)

## 'Data' SSD/HDD Storage (continued...)

| SSD Desktop (SATA) (continued...) | Setup | Monthly   |
|-----------------------------------|-------|-----------|
| 12 x 120 GB SSD Intel 520/530/535 | -     | +\$63.00  |
| 1 x 120 GB SSD Crucial BX100      | -     | +\$5.25   |
| 2 x 120 GB SSD Crucial BX100      | -     | +\$10.50  |
| 3 x 120 GB SSD Crucial BX100      | -     | +\$15.75  |
| 4 x 120 GB SSD Crucial BX100      | -     | +\$21.00  |
| 5 x 120 GB SSD Crucial BX100      | -     | +\$26.25  |
| 6 x 120 GB SSD Crucial BX100      | -     | +\$31.50  |
| 7 x 120 GB SSD Crucial BX100      | -     | +\$36.75  |
| 8 x 120 GB SSD Crucial BX100      | -     | +\$42.00  |
| 9 x 120 GB SSD Crucial BX100      | -     | +\$47.25  |
| 10 x 120 GB SSD Crucial BX100     | -     | +\$52.50  |
| 11 x 120 GB SSD Crucial BX100     | -     | +\$57.75  |
| 12 x 120 GB SSD Crucial BX100     | -     | +\$63.00  |
| 1 x 128 GB SSD OCZ Vertex4        | -     | +\$5.60   |
| 2 x 128 GB SSD OCZ Vertex4        | -     | +\$11.20  |
| 1 x 240 GB SSD OCZ Vertex3        | -     | +\$10.50  |
| 2 x 240 GB SSD OCZ Vertex3        | -     | +\$21.00  |
| 4 x 240 GB SSD OCZ Vertex3        | -     | +\$42.00  |
| 6 x 240 GB SSD OCZ Vertex3        | -     | +\$63.00  |
| 8 x 240 GB SSD OCZ Vertex3        | -     | +\$84.00  |
| 1 x 240 GB SSD Intel 520/530/535  | -     | +\$10.50  |
| 2 x 240 GB SSD Intel 520/530/535  | -     | +\$21.00  |
| 3 x 240 GB SSD Intel 520/530/535  | -     | +\$31.50  |
| 4 x 240 GB SSD Intel 520/530/535  | -     | +\$42.00  |
| 6 x 240 GB SSD Intel 520/530/535  | -     | +\$63.00  |
| 8 x 240 GB SSD Intel 520/530/535  | -     | +\$84.00  |
| 12 x 240 GB SSD Intel 520/530/535 | -     | +\$126.00 |
| 1 x 250 GB SSD Crucial MX200      | -     | +\$10.94  |
| 2 x 250 GB SSD Crucial MX200      | -     | +\$21.88  |
| 3 x 250 GB SSD Crucial MX200      | -     | +\$32.81  |
| 4 x 250 GB SSD Crucial MX200      | -     | +\$43.75  |
| 5 x 250 GB SSD Crucial MX200      | -     | +\$54.69  |
| 6 x 250 GB SSD Crucial MX200      | -     | +\$65.63  |
| 7 x 250 GB SSD Crucial MX200      | -     | +\$76.56  |
| 1 x 480 GB SSD Intel 520/530/535  | -     | +\$16.15  |
| 2 x 480 GB SSD Intel 520/530/535  | -     | +\$32.31  |
| 1 x 500 GB SSD Crucial MX200      | -     | +\$16.00  |
| 2 x 500 GB SSD Crucial MX200      | -     | +\$33.00  |
| 3 x 500 GB SSD Crucial MX200      | -     | +\$49.00  |
| 4 x 500 GB SSD Crucial MX200      | -     | +\$66.00  |
| 5 x 500 GB SSD Crucial MX200      | -     | +\$82.00  |
| 6 x 500 GB SSD Crucial MX200      | -     | +\$98.00  |
| 7 x 500 GB SSD Crucial MX200      | -     | +\$115.00 |
| 8 x 500 GB SSD Crucial MX200      | -     | +\$131.00 |
| 9 x 500 GB SSD Crucial MX200      | -     | +\$148.00 |
| 10 x 500 GB SSD Crucial MX200     | -     | +\$164.00 |
| 11 x 500 GB SSD Crucial MX200     | -     | +\$180.00 |
| 12 x 500 GB SSD Crucial MX200     | -     | +\$197.00 |
| 1 x 512 GB SSD Crucial MX100      | -     | +\$16.00  |
| 2 x 512 GB SSD Crucial MX100      | -     | +\$33.00  |

## 'Data' SSD/HDD Storage (continued...)

| SSD Desktop (SATA) (continued...) | Setup | Monthly   |
|-----------------------------------|-------|-----------|
| 1 x 1 TB SSD Crucial MX200        | -     | +\$25.00  |
| 2 x 1 TB SSD Crucial MX200        | -     | +\$50.00  |
| 3 x 1 TB SSD Crucial MX200        | -     | +\$75.00  |
| 4 x 1 TB SSD Crucial MX200        | -     | +\$100.00 |
| 5 x 1 TB SSD Crucial MX200        | -     | +\$125.00 |
| 6 x 1 TB SSD Crucial MX200        | -     | +\$150.00 |

  

| HDD Enterprise (SAS)                          | Setup | Monthly   |
|---|-------|-----------|
| 4 x 600 GB SAS 6G HDD, 15k rpm, 3.5 ms, Ente. | -     | +\$46.00  |
| 1 x 6 TB SAS HDD 12G, 7200 rpm, 4.16 ms, En.  | -     | +\$31.00  |
| 2 x 6 TB SAS HDD 12G, 7200 rpm, 4.16 ms, En.  | -     | +\$62.00  |
| 3 x 6 TB SAS HDD 12G, 7200 rpm, 4.16 ms, En.  | -     | +\$93.00  |
| 4 x 6 TB SAS HDD 12G, 7200 rpm, 4.16 ms, En.  | -     | +\$124.00 |
| 5 x 6 TB SAS HDD 12G, 7200 rpm, 4.16 ms, En.  | -     | +\$155.00 |
| 6 x 6 TB SAS HDD 12G, 7200 rpm, 4.16 ms, En.  | -     | +\$185.00 |
| 7 x 6 TB SAS HDD 12G, 7200 rpm, 4.16 ms, En.  | -     | +\$216.00 |
| 8 x 6 TB SAS HDD 12G, 7200 rpm, 4.16 ms, En.  | -     | +\$247.00 |
| 10 x 6 TB SAS HDD 12G, 7200 rpm, 4.16 ms, E.  | -     | +\$309.00 |
| 11 x 6 TB SAS HDD 12G, 7200 rpm, 4.16 ms, E.  | -     | +\$340.00 |
| 12 x 6 TB SAS HDD 12G, 7200 rpm, 4.16 ms, E.  | -     | +\$371.00 |
| 13 x 6 TB SAS HDD 12G, 7200 rpm, 4.16 ms, E.  | -     | +\$402.00 |
| 14 x 6 TB SAS HDD 12G, 7200 rpm, 4.16 ms, E.  | -     | +\$433.00 |
| 15 x 6 TB SAS HDD 12G, 7200 rpm, 4.16 ms, E.  | -     | +\$464.00 |

  

| HDD Enterprise (SATA)                          | Setup | Monthly   |
|--|-------|-----------|
| 1 x 4 TB SATA3 HDD Seagate, 4.16 ms, Enterpr.. | -     | +\$15.00  |
| 2 x 4 TB SATA3 HDD Seagate, 4.16 ms, Enterpr.. | -     | +\$30.00  |
| 3 x 4 TB SATA3 HDD Seagate, 4.16 ms, Enterpr.. | -     | +\$45.00  |
| 4 x 4 TB SATA3 HDD Seagate, 4.16 ms, Enterpr.. | -     | +\$60.00  |
| 5 x 4 TB SATA3 HDD Seagate, 4.16 ms, Enterpr.. | -     | +\$75.00  |
| 6 x 4 TB SATA3 HDD Seagate, 4.16 ms, Enterpr.. | -     | +\$90.00  |
| 7 x 4 TB SATA3 HDD Seagate, 4.16 ms, Enterpr.. | -     | +\$105.00 |
| 8 x 4 TB SATA3 HDD Seagate, 4.16 ms, Enterpr.. | -     | +\$120.00 |
| 9 x 4 TB SATA3 HDD Seagate, 4.16 ms, Enterpr.. | -     | +\$135.00 |
| 10 x 4 TB SATA3 HDD Seagate, 4.16 ms, Enter... | -     | +\$150.00 |
| 11 x 4 TB SATA3 HDD Seagate, 4.16 ms, Enter... | -     | +\$165.00 |
| 12 x 4 TB SATA3 HDD Seagate, 4.16 ms, Enter... | -     | +\$180.00 |
| 13 x 4 TB SATA3 HDD Seagate, 4.16 ms, Enter... | -     | +\$195.00 |
| 14 x 4 TB SATA3 HDD Seagate, 4.16 ms, Enter... | -     | +\$210.00 |
| 15 x 4 TB SATA3 HDD Seagate, 4.16 ms, Enter... | -     | +\$225.00 |
| 1 x 12 TB SATA3 HDD Seagate, 4.16 ms, Enter... | -     | +\$35.00  |
| 2 x 12 TB SATA3 HDD Seagate, 4.16 ms, Enter... | -     | +\$71.00  |
| 3 x 12 TB SATA3 HDD Seagate, 4.16 ms, Enter... | -     | +\$106.00 |
| 4 x 12 TB SATA3 HDD Seagate, 4.16 ms, Enter... | -     | +\$141.00 |
| 5 x 12 TB SATA3 HDD Seagate, 4.16 ms, Enter... | -     | +\$177.00 |
| 6 x 12 TB SATA3 HDD Seagate, 4.16 ms, Enter... | -     | +\$212.00 |
| 7 x 12 TB SATA3 HDD Seagate, 4.16 ms, Enter... | -     | +\$247.00 |
| 8 x 12 TB SATA3 HDD Seagate, 4.16 ms, Enter... | -     | +\$282.00 |
| 9 x 12 TB SATA3 HDD Seagate, 4.16 ms, Enter... | -     | +\$318.00 |
| 10 x 12 TB SATA3 HDD Seagate, 4.16 ms, Ente.   | -     | +\$353.00 |

# Hardware (continued...)

## 'Data' SSD/HDD Storage (continued...)

| HDD Enterprise (SATA) (continued...)          | Setup | Monthly   |
|---|-------|-----------|
| 11 x 12 TB SATA3 HDD Seagate, 4.16 ms, Ente.. | -     | +\$388.00 |
| 12 x 12 TB SATA3 HDD Seagate, 4.16 ms, Ente.. | -     | +\$424.00 |
| 13 x 12 TB SATA3 HDD Seagate, 4.16 ms, Ente.. | -     | +\$459.00 |
| 14 x 12 TB SATA3 HDD Seagate, 4.16 ms, Ente.. | -     | +\$494.00 |
| 15 x 12 TB SATA3 HDD Seagate, 4.16 ms, Ente.. | -     | +\$530.00 |

| HDD Archive (SATA)                           | Setup | Monthly   |
|--|-------|-----------|
| 1 x 500 GB SATA3 HDD, 7200rpm, Archive-cla.. | -     | +\$3.00   |
| 2 x 500 GB SATA3 HDD, 7200rpm, Archive-cla.. | -     | +\$6.00   |
| 3 x 500 GB SATA3 HDD, 7200rpm, Archive-cla.. | -     | +\$9.00   |
| 4 x 500 GB SATA3 HDD, 7200rpm, Archive-cla.. | -     | +\$12.00  |
| 1 x 1 TB SATA3 HDD, 7200rpm, Archive-class   | -     | +\$5.00   |
| 2 x 1 TB SATA3 HDD, 7200rpm, Archive-class   | -     | +\$10.00  |
| 3 x 1 TB SATA3 HDD, 7200rpm, Archive-class   | -     | +\$15.00  |
| 4 x 1 TB SATA3 HDD, 7200rpm, Archive-class   | -     | +\$20.00  |
| 6 x 1 TB SATA3 HDD, 7200rpm, Archive-class   | -     | +\$30.00  |
| 1 x 1,5 TB SATA3 HDD, 7200rpm, Archive-class | -     | +\$6.00   |
| 2 x 1,5 TB SATA3 HDD, 7200rpm, Archive-class | -     | +\$12.00  |
| 3 x 1,5 TB SATA3 HDD, 7200rpm, Archive-class | -     | +\$18.00  |
| 4 x 1,5 TB SATA3 HDD, 7200rpm, Archive-class | -     | +\$24.00  |
| 5 x 1,5 TB SATA3 HDD, 7200rpm, Archive-class | -     | +\$30.00  |
| 6 x 1,5 TB SATA3 HDD, 7200rpm, Archive-class | -     | +\$36.00  |
| 8 x 1,5 TB SATA3 HDD, 7200rpm, Archive-class | -     | +\$48.00  |
| 1 x 2 TB SATA3 HDD, 7200rpm, Archive-class   | -     | +\$7.00   |
| 2 x 2 TB SATA3 HDD, 7200rpm, Archive-class   | -     | +\$14.00  |
| 3 x 2 TB SATA3 HDD, 7200rpm, Archive-class   | -     | +\$21.00  |
| 4 x 2 TB SATA3 HDD, 7200rpm, Archive-class   | -     | +\$28.00  |
| 5 x 2 TB SATA3 HDD, 7200rpm, Archive-class   | -     | +\$35.00  |
| 6 x 2 TB SATA3 HDD, 7200rpm, Archive-class   | -     | +\$41.00  |
| 8 x 2 TB SATA3 HDD, 7200rpm, Archive-class   | -     | +\$55.00  |
| 1 x 3 TB SATA3 HDD, 7200rpm, Archive-class   | -     | +\$9.00   |
| 2 x 3 TB SATA3 HDD, 7200rpm, Archive-class   | -     | +\$19.00  |
| 3 x 3 TB SATA3 HDD, 7200rpm, Archive-class   | -     | +\$28.00  |
| 4 x 3 TB SATA3 HDD, 7200rpm, Archive-class   | -     | +\$38.00  |
| 5 x 3 TB SATA3 HDD, 7200rpm, Archive-class   | -     | +\$47.00  |
| 6 x 3 TB SATA3 HDD, 7200rpm, Archive-class   | -     | +\$56.00  |
| 8 x 3 TB SATA3 HDD, 7200rpm, Archive-class   | -     | +\$75.00  |
| 10 x 3 TB SATA3 HDD, 7200rpm, Archive-class  | -     | +\$94.00  |
| 11 x 3 TB SATA3 HDD, 7200rpm, Archive-class  | -     | +\$103.00 |
| 12 x 3 TB SATA3 HDD, 7200rpm, Archive-class  | -     | +\$113.00 |

## 'Data' NVMe Storage

| NVMe Datacenter Card                   | Setup | Monthly   |
|--|-------|-----------|
| 1 x 2 TB NVMe PCIe x4 card Intel P3600 | -     | +\$149.00 |
| 2 x 2 TB NVMe PCIe x4 card Intel P3600 | -     | +\$298.00 |

## 'Data' External Storage

| Storage Boxes Connectivity                        | Setup | Monthly |
|---|-------|---------|
| External SAS/SATA port to connect one external... | -     | -       |
| External SAS/SATA ports to connect 2 external S.  | -     | -       |
| External SAS/SATA ports to connect 3-4 externa.   | -     | -       |

## Network Cards

| Ethernet 1G Cards (PCIe)                            | Setup | Monthly  |
|---|-------|----------|
| 1 x Intel Gigabit I350-T2 Server Adapter (2 x RJ... | -     | +\$13.00 |
| 2 x HP Gigabit 361T Ethernet Server Adapter (2...   | -     | +\$28.00 |

| Ethernet 10G Cards (PCIe)                        | Setup | Monthly   |
|--|-------|-----------|
| 1 x Intel TenGigabit X520-DA2 Server Adapter,... | -     | +\$28.90  |
| 2 x Intel TenGigabit X520-DA2 Server Adapter,... | -     | +\$57.80  |
| 5 x Intel TenGigabit X520-DA2 Server Adapter,... | -     | +\$144.50 |
| 1 x Intel TenGigabit X710-DA4 Server Adapter,... | -     | +\$41.00  |
| 2 x Intel TenGigabit X710-DA4 Server Adapter,... | -     | +\$82.00  |
| 1 x Intel TenGigabit X722-DA4 Server Adapter,... | -     | +\$49.00  |
| 2 x Intel TenGigabit X722-DA4 Server Adapter,... | -     | +\$98.00  |

| Ethernet 40G Cards (PCIe)                        | Setup | Monthly  |
|--|-------|----------|
| 1 x Intel XL710-QDA2 Ethernet Server Adapter,... | -     | +\$46.50 |
| 2 x Intel XL710-QDA2 Ethernet Server Adapter,... | -     | +\$93.00 |

## Other Server Hardware

| TPM Microcontroller | Setup    | Monthly |
|---------------------|----------|---------|
| HP TPM Module       | +\$16.20 | +\$9.72 |

# Connectivity

## Network Access

| Connection Speed <b>6</b>  | Setup | Monthly   |
|----------------------------|-------|-----------|
| 2 Gbps (2 x 1 Gbps LACP)   | -     | +\$5.40   |
| 4 Gbps (4 x 1 Gbps LACP)   | -     | +\$21.60  |
| 10 Gbps                    | -     | +\$32.40  |
| 20 Gbps (2 x 10 Gbps LACP) | -     | +\$64.80  |
| 40 Gbps (4 x 10 Gbps LACP) | -     | +\$129.60 |

# Software

## Software

| Operating System <b>7</b>                       | Setup | Monthly   |
|---|-------|-----------|
| CentOS  | -     | -         |
| Fedora  | -     | -         |
| Debian  | -     | -         |
| Ubuntu  | -     | -         |
| FreeBSD   | -     | -         |
| CloudLinux                                      | -     | +\$12.85  |
| Windows Server 2022 Standard (14 x 2-core li... | -     | +\$98.28  |
| Windows Server 2022 Datacenter (14 x 2-core..   | -     | +\$681.87 |
| Windows Server 2019 Standard (14 x 2-core li... | -     | +\$98.28  |
| Windows Server 2019 Datacenter (14 x 2-core..   | -     | +\$681.87 |
| Windows Server 2016 Standard (14 x 2-core li... | -     | +\$98.28  |
| Windows Server 2016 Datacenter (14 x 2-core..   | -     | +\$681.87 |
| A different operating system                    | -     | -         |

  

| Control Panel Software                               | Setup | Monthly  |
|--|-------|----------|
| cPanel / WHM running inside a virtual server (up ... | -     | +\$27.60 |
| cPanel / WHM running inside 2 virtual servers (up... | -     | +\$55.20 |

## Network Access (continued...)

| Connection Speed (continued...) <b>6</b> | Setup | Monthly   |
|--|-------|-----------|
| 40 Gbps                                  | -     | +\$86.40  |
| 80 Gbps (2 x 40 Gbps LACP)               | -     | +\$162.00 |
| 100 Gbps                                 | -     | +\$313.20 |
| 200 Gbps (2 x 100 Gbps LACP)             | -     | +\$540.00 |

## Software (continued...)

| Control Panel Software (continued...)                | Setup | Monthly   |
|--|-------|-----------|
| cPanel / WHM running inside 3 virtual servers (up... | -     | +\$82.80  |
| cPanel / WHM running inside 4 virtual servers (up... | -     | +\$110.40 |
| cPanel / WHM running inside 5 virtual servers (up... | -     | +\$138.00 |

## Backup

| Backup with R1Soft <b>8</b>             | Setup | Monthly |
|---|-------|---------|
| Full Server Backup with R1Soft Software | -     | +\$6.00 |

## Software Support

| SLA for Software <b>9</b> | Setup     | Monthly   |
|---------------------------|-----------|-----------|
| Advisory SLA for Software | +\$216.00 | +\$64.80  |
| Expert SLA for Software   | +\$216.00 | +\$129.60 |
| Ultimate SLA for Software | +\$324.00 | +\$313.20 |