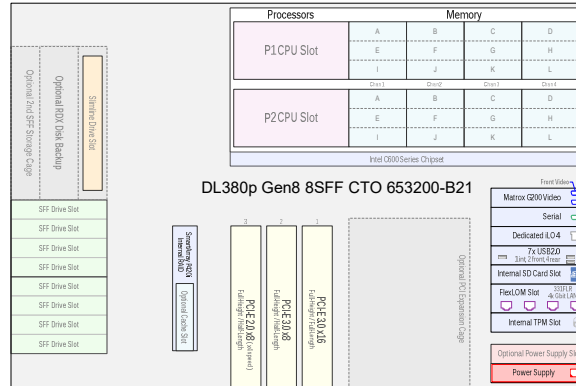


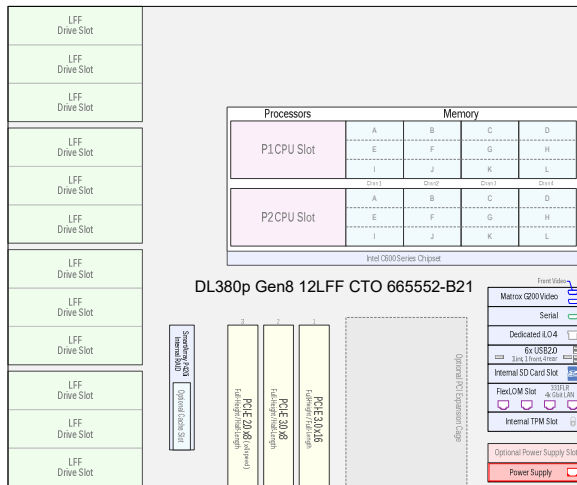
8 LFF SAS Hot Plug Drive Bays



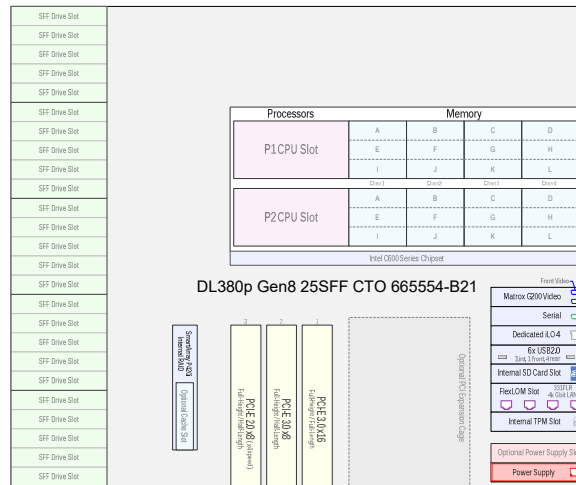
8 SFF SAS Hot Plug Drive Bays

Up to 2 Xeon E5-2600 or E5-2600 v2 CPUs 1.70GHz to 3.5GHz

Memory expandable to 768GB w/ LRDIMM to 384GB w/ RDIMM to 128GB w/ UDIMM



12 LFF SAS Hot Plug Drive Bays



25 SFF SAS Hot Plug Drive Bays

## ProLiant DL380p Gen8 Server - Pre-configured Models

### Entry Models

704560-xx1  
DL380pGen8 Xeon E5-2609v2 (2.5GHz/6.4GT/4C/10MB) 1P, 4GB-R, P420i/ZM, 8 SFF, 460W CS PS

### Base Models

704559-xx1  
DL380pGen8 Xeon E5-2630v2 (2.6GHz/7.2GT/6C/15MB) 1P, 16GB-R, P420i/1GB/FBWC, 8 SFF, 460W CS PS

### 25SFF Models

704558-xx1  
DL380pGen8 Xeon E5-2650v2 (2.6GHz/8GT/8C/20MB) 2P, 32GB-R, P420i/2GB/FBWC, 25 SFF, 2x750W CS RPS

### High Performance Models

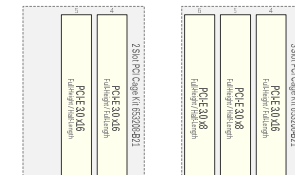
709943-xx1  
DL380pGen8 Xeon E5-2690v2 (3.0GHz/8GT/10C/25MB) 2P, 32GB-R, P420i/2GB/FBWC, 8 SFF, 2x750W CS RPS

### Energy Star - Base Models

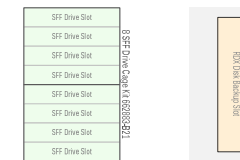
709942-xx1  
DL380pGen8 Xeon E5-2630v2 (2.6GHz/7.2GT/6C/15MB) 2P, 32GB-R, P420i/1GB/FBWC, 8 SFF, 460W CS RPS

### Country Code Key

-001 US  
-201 Brazil  
-291 Japan  
-371 APD  
-421 EURO  
-AA1 PRC



Riser



Options for 8SFF Model



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CPU Performance

Table of CPU models and specifications including Xeon E5-2690 v2, Xeon E5-2650 v2, Xeon E5-2696 v2, Xeon E5-2690 v2, Xeon E5-2680 v2, Xeon E5-2670 v2, Xeon E5-2660 v2, Xeon E5-2650 v2, Xeon E5-2660 v2, Xeon E5-2640 v2, Xeon E5-2630 v2, Xeon E5-2620 v2, Xeon E5-2690 v2, Xeon E5-2680 v2, Xeon E5-2670 v2, Xeon E5-2660 v2, Xeon E5-2650 v2, Xeon E5-2640 v2, Xeon E5-2630 v2, Xeon E5-2620 v2.

Base

Table of CPU models and specifications including Xeon E5-2640 v2, Xeon E5-2630 v2, Xeon E5-2620 v2, Xeon E5-2690 v2, Xeon E5-2680 v2, Xeon E5-2670 v2, Xeon E5-2660 v2, Xeon E5-2650 v2, Xeon E5-2640 v2, Xeon E5-2630 v2, Xeon E5-2620 v2.

Entry

Table of CPU models and specifications including Xeon E5-2690 v2, Xeon E5-2680 v2, Xeon E5-2670 v2, Xeon E5-2660 v2, Xeon E5-2650 v2, Xeon E5-2640 v2, Xeon E5-2630 v2, Xeon E5-2620 v2.

Pwr Supply

- List of Power Supply models and specifications including Platinum 1500W, Titanium 1200W, Titanium 1050W, Titanium 950W, Titanium 850W, Titanium 750W, Titanium 650W, Titanium 550W, Titanium 450W, Titanium 350W, Titanium 250W, Titanium 150W, Titanium 100W, Titanium 50W.

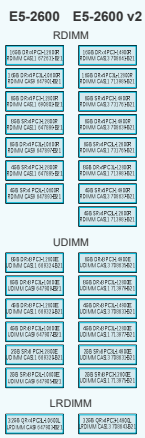
I/O Accelerator

- List of I/O Accelerator models and specifications including 3TB G2 FH/HL PCIe to iDrive2, 2410GB MLC G2 PCIe to iDrive2, 1205GB MLC G2 PCIe to iDrive2, 785GB MLC G2 PCIe to iDrive2, 365GB MLC G2 PCIe to iDrive2.

Security

TPM 480099-B21

Memory



Workload Acc.

- List of Workload Accelerator models and specifications including 6.4TB FH/HL VE PCIe 763840-B21, 3.2TB HH/HL VE PCIe 763838-B21, 1.6TB HH/HL VE PCIe 763836-B21, 1.3TB HH/HL VE PCIe 763834-B21, 5.2TB FH/HL LE PCIe 775672-B21, 2.6TB HH/HL LE PCIe 775670-B21, 1.3TB HH/HL LE PCIe 775668-B21, 1.0TB HH/HL LE PCIe 775666-B21, 1.4TB HH/HL ME PCIe 729307-B21, 700GB HH/HL ME PCIe 729305-B21, 700GB HH/HL HE PCIe 708090-B21, 350GB HH/HL HE PCIe 708088-B21.

Drives

Table of Drive configurations including HP SAS LFF HDD, HP SATA LFF SSD, HP SAS SFF HDD, HP SATA SFF SSD, HP SAS SFF HDD, HP SATA SFF SSD, HP SAS SFF HDD, HP SATA SFF SSD.

Storage Controller

Table of Storage Controller configurations including RAID Card, SmartArray P222512 FBWC, SmartArray P4201G FBWC, SmartArray P4202G FBWC, SmartArray P4211G FBWC, SmartArray P4212G FBWC, SmartArray P431/2G FBWC, SmartArray P431/4G FBWC, SmartArray P431/4G FBWC 2P Int/4P Ext, SmartArray P822/2G FBWC 2P Int/4P Ext, SmartArray P830/4G FBWC 6Gb 2P SAS, SCSI Card, FC Card.

ProLiant DL380p Gen8 Server - Components

Computation & Graphics Acc.

Table of Computation & Graphics Acceleration components including NVIDIA Quadro K2000 PCIe, NVIDIA Quadro K4000 PCIe, NVIDIA GRID K1 Quad GPU, NVIDIA Quadro K5000 PCIe, NVIDIA GRID K2 RAF Dual GPU, NVIDIA Quadro K6000 PCIe, NVIDIA Tesla K40C 12GB/75360-B21, Intel Xeon Phi 5110P 8Gb/225W C3P7A.

Removable

- List of Removable storage options including 12mm SATA DVD-ROM 652232-B21, 12mm SATA DVD-RW 652230-B21, RDX1000 USB 3.0 Gen 8 DL Server Module 87879A.

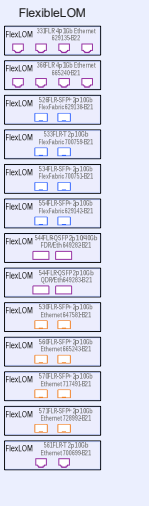
HPC Cards

- List of HPC Cards including HP IB 4X QDR PCI-E G2 Dual 58321-B21, HP IB 4X QDR CX-2 PCI-E G2 Dual 59520-B21, HP IB FDR/EN 1040Gb Dual 544QSF 649281-B21, HP IB FDR Dual 545SFP 702211-B21.

Networking

- List of Networking components including HP NC112T PCI-E Gig 503746-B21, HP Ethernet 1Gb 4Port 331T 647594-B21, HP Ethernet 1Gb 2Port 332T 615732-B21, HP Ethernet 1Gb 2Port 361T 652497-B21, HP NC365T PCI-E Quad Gig 593722-B21, HP NC5235FP PCI-E Dual 10GbE 939717-B21, HP NC5525FP PCI-E Dual 10GbE 614203-B21, HP Ethernet 10Gb 2Port 530T 655696-B21, HP Ethernet 10Gb 2Port 530SFP 652503-B21, HP Ethernet 10Gb 2Port 560SFP+ 665249-B21, HP Ethernet 10Gb 2Port 561T 716591-B21, HP Ethernet 10Gb 2Port 570SFP+ 718904-B21, HP Ethernet 10Gb 2Port 571SFP+ 728897-B21.

Networking



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