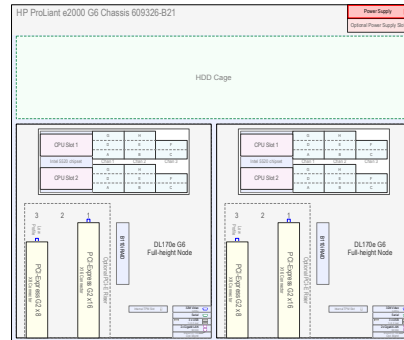
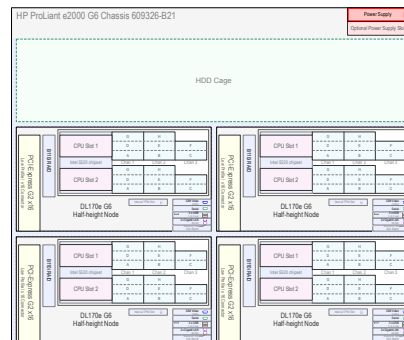


# ProLiant DL2000 Multi Node Server Models



If a server node is removed, a blank must be installed



For each node: Up to 2 Intel Xeon Six-Core  
or Quad-Core CPUs  
1.60GHz to 3.06GHz

Memory expandable up to  
- 192GB w/ RDIMM  
- 48GB w/ UDIMM

## CPU

### 6-Core

- HP ProLiant DL2000 G6 6-Core Xeon E5-2600 v2
- HP ProLiant DL2000 G6 6-Core Xeon E5-2600 v2
- HP ProLiant DL2000 G6 6-Core Xeon E5-2600 v2
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- HP ProLiant DL2000 G6 6-Core Xeon E5-2600 v2
- HP ProLiant DL2000 G6 6-Core Xeon E5-2600 v2

### QuadCore

- HP ProLiant DL2000 G6 4-Core Xeon E5-2600 v2
- HP ProLiant DL2000 G6 4-Core Xeon E5-2600 v2
- HP ProLiant DL2000 G6 4-Core Xeon E5-2600 v2
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- HP ProLiant DL2000 G6 4-Core Xeon E5-2600 v2

## Memory

### RDIMM

- HP ProLiant DL2000 G6 16GB RDIMM
- HP ProLiant DL2000 G6 32GB RDIMM
- HP ProLiant DL2000 G6 48GB RDIMM
- HP ProLiant DL2000 G6 64GB RDIMM
- HP ProLiant DL2000 G6 80GB RDIMM
- HP ProLiant DL2000 G6 96GB RDIMM
- HP ProLiant DL2000 G6 112GB RDIMM
- HP ProLiant DL2000 G6 128GB RDIMM
- HP ProLiant DL2000 G6 144GB RDIMM
- HP ProLiant DL2000 G6 160GB RDIMM

### UDIMM

- HP ProLiant DL2000 G6 4GB UDIMM
- HP ProLiant DL2000 G6 8GB UDIMM
- HP ProLiant DL2000 G6 16GB UDIMM
- HP ProLiant DL2000 G6 32GB UDIMM
- HP ProLiant DL2000 G6 48GB UDIMM
- HP ProLiant DL2000 G6 64GB UDIMM
- HP ProLiant DL2000 G6 80GB UDIMM
- HP ProLiant DL2000 G6 96GB UDIMM
- HP ProLiant DL2000 G6 112GB UDIMM
- HP ProLiant DL2000 G6 128GB UDIMM

## Mgmt. & Security

- HP ProLiant DL2000 G6 iLO 4
- HP ProLiant DL2000 G6 iLO 4
- HP ProLiant DL2000 G6 iLO 4
- HP ProLiant DL2000 G6 iLO 4
- HP ProLiant DL2000 G6 iLO 4
- HP ProLiant DL2000 G6 iLO 4
- HP ProLiant DL2000 G6 iLO 4
- HP ProLiant DL2000 G6 iLO 4
- HP ProLiant DL2000 G6 iLO 4
- HP ProLiant DL2000 G6 iLO 4

## Hard Drive

### HP SATA LFF

- 3TB 3G 7.2K SATA MDL HDD 62809-B21
- 2TB 3G 7.2K SATA MDL HDD 50763-B21
- 1TB 3G 7.2K SATA MDL HDD 45416-B21
- 600GB 3G 7.2K SATA MDL HDD 45828-B21

### HP SAS LFF

- 3TB 6G 7.2K SAS MDL HDD 62501-B21
- 2TB 6G 7.2K SAS DP MDL HDD 50761-B21
- 1TB 6G 7.2K SAS DP MDL HDD 50761-B21
- 600GB 6G 19K SAS DP ENT HDD 51682-B21
- 450GB 6G 19K SAS DP ENT HDD 51681-B21
- 300GB 3G SATA M.C.L.F.F. MDL SSD 83661-B21
- 300GB 6G 19K SAS DP ENT HDD 51681-B21

### HP SATA LFF SSD

- 400GB 3G SATA M.C.L.F.F. MDL SSD 83660-B21
- 200GB 3G SATA M.C.L.F.F. MDL SSD 83660-B21
- 100GB 3G SATA M.C.L.F.F. MDL SSD 83660-B21

### HP SAS SFF

- 1TB 3.5" 15K SAS SFF HP SAS SFF 83660-B21
- 600GB 3.5" 15K SAS SFF HP SAS SFF 83660-B21
- 300GB 3.5" 15K SAS SFF HP SAS SFF 83660-B21
- 150GB 3.5" 15K SAS SFF HP SAS SFF 83660-B21
- 75GB 3.5" 15K SAS SFF HP SAS SFF 83660-B21
- 37.5GB 3.5" 15K SAS SFF HP SAS SFF 83660-B21
- 18.75GB 3.5" 15K SAS SFF HP SAS SFF 83660-B21
- 9.375GB 3.5" 15K SAS SFF HP SAS SFF 83660-B21

### HP SAS SFF SSD

- 400GB 3.5" SAS SFF MDL SSD 83660-B21
- 200GB 3.5" SAS SFF MDL SSD 83660-B21
- 100GB 3.5" SAS SFF MDL SSD 83660-B21

### HP SATA SFF

- 1TB 3.5" 15K SATA SFF HP SAS SFF 83660-B21
- 600GB 3.5" 15K SATA SFF HP SAS SFF 83660-B21
- 300GB 3.5" 15K SATA SFF HP SAS SFF 83660-B21
- 150GB 3.5" 15K SATA SFF HP SAS SFF 83660-B21
- 75GB 3.5" 15K SATA SFF HP SAS SFF 83660-B21
- 37.5GB 3.5" 15K SATA SFF HP SAS SFF 83660-B21
- 18.75GB 3.5" 15K SATA SFF HP SAS SFF 83660-B21
- 9.375GB 3.5" 15K SATA SFF HP SAS SFF 83660-B21

### HP SAS SFF SSD

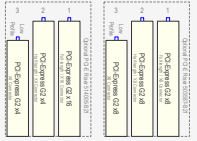
- 400GB 3.5" SAS SFF MDL SSD 83660-B21
- 200GB 3.5" SAS SFF MDL SSD 83660-B21
- 100GB 3.5" SAS SFF MDL SSD 83660-B21

### HP SAS SFF SSD

- 400GB 3.5" SAS SFF MDL SSD 83660-B21
- 200GB 3.5" SAS SFF MDL SSD 83660-B21
- 100GB 3.5" SAS SFF MDL SSD 83660-B21

## I/O Riser

### DL170e G6 2U server only



## Graphic Card

- NVIDIA Quadro 6000 5GB PCIe 65595-B21

## Storage Controller

### RAID Card

- SmartArray P212/2M 462928-B21
- SmartArray P212/2M 462928-B21 + 520MB FBWC 534916-B21
- SmartArray P212/256 462934-B21
- SmartArray P410/256 462862-B21
- SmartArray P410/512 BBWC 462864-B21
- SmartArray P410/256 462862-B21 + 520MB FBWC 534916-B21
- SmartArray P410/256 462862-B21 + 1GB FBWC 534962-B21
- SmartArray P410/512 FBWC 475203-B21
- SmartArray P410/1GB FBWC 575353-B21
- SmartArray P411/256 462830-B21
- SmartArray P411/512 BBWC 462832-B21
- SmartArray P411/256 462830-B21 + 520MB FBWC 534916-B21
- SmartArray P411/512 FBWC 475203-B21
- SmartArray P411/1GB FBWC 575353-B21
- SmartArray P812/1GB FBWC 487204-B21
- SAS Expander Card 468406-B21

### SCSI Card

- SC11Xe 64113 Single LU20 412911-B21
- SW LU20e SCSI HBA AH627A
- SW 81B 8Gb Single Port PCIe AP775A
- SW 82B 8Gb Dual Port PCIe AP775A
- SW 41B 4Gb Single Port PCIe AP775A
- SW 42B 4Gb Dual Port PCIe AP758A
- SW 81E 8Gb PCIe AJ762A
- SW 82E 8Gb Dual PCIe AJ763A
- SW FC2142SR 4Gb PCIe A8002A
- SW FC2142SR 4Gb Dual PCIe A6003A
- SW 81Q 8Gb PCIe AK344
- SW 82Q 8Gb Dual PCIe AJ764A
- SW FC1142SR 4Gb PCIe AE311A
- SW FC1242SR 4Gb Dual PCIe AE312A
- SW CN1000E Dual Port PCIe AW920A

### FC Card

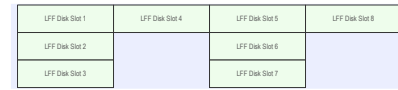
- SW 81B 8Gb Single Port PCIe AP775A
- SW 82B 8Gb Dual Port PCIe AP775A
- SW 41B 4Gb Single Port PCIe AP775A
- SW 42B 4Gb Dual Port PCIe AP758A
- SW 81E 8Gb PCIe AJ762A
- SW 82E 8Gb Dual PCIe AJ763A
- SW FC2142SR 4Gb PCIe A8002A
- SW FC2142SR 4Gb Dual PCIe A6003A
- SW 81Q 8Gb PCIe AK344
- SW 82Q 8Gb Dual PCIe AJ764A
- SW FC1142SR 4Gb PCIe AE311A
- SW FC1242SR 4Gb Dual PCIe AE312A
- SW CN1000E Dual Port PCIe AW920A

## Communication

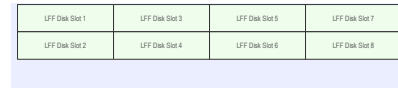
- HP NC112T PCIe Gig 503746-B21
- HP NC308T PCIe Dual Gig 412048-B21
- HP NC334T PCIe Quad Gig 435508-B21
- HP NC365T PCIe Quad Gig 503722-B21
- HP NC373P PCIe Gig Multi 384793-B21
- HP NC373T PCIe Gig Multi 384791-B21
- HP NC375T PCIe Quad Gig 538696-B21
- HP NC382T PCIe Dual Gig Multi 459492-B21
- HP NC550SFP PCIe Dual 10GbE 381201-B21
- HP NC552SFP PCIe Dual 10GbE 614203-B21

## HPC Cards

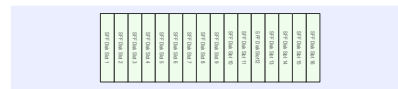
- HP IB 4X QDR PCIe G2 Dual 58321-B21
- HP IB 4X QDR CX-2 PCIe G2 Dual 59250-B21
- HP IB 4X QDR CX-2 PCIe G2 Dual 59251-B21



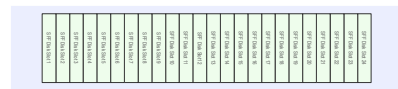
Up to 8 Hot-Plug SAS/SATA LFF Drives  
w/ 8 LFF HDD Cage(2 node configuration)



Up to 8 Hot-Plug SAS/SATA LFF Drives  
w/ 8 LFF HDD Cage(4 node configuration)



Up to 16 Hot-Plug SAS/SATA SFF Drives  
w/ 16 SFF HDD Cage



Up to 24 Hot-Plug SAS/SATA SFF Drives  
w/ 24 SFF HDD Cage

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