ProLiant DL2000 Multi Node Server Models

CPU

6-Core

QuadCore

Memory

RDIMM

UDIMM

Mgmt. & Sevurity

Hard Drive

HP SATA LFF

- 3TB 3G 7.2K SATA MDL HDD 628059-B21
- 2TB 3G 7.2K SATA MDL HDD 507632-B21
- 1TB 3G 7.2K SATA MDL HDD 454146-B21
- 500GB 3G 7.2K SATA MDL HDD 458928-B21

HP SAS LFF

- 3TB 6G 7.2K SAS MDL HDD 625031-B21
- 2TB 6G 7.2K SAS DP MDL HDD 507616-B21
- 1TB 6G 7.2K SAS DP MDL HDD 507614-B21
- 600GB 6G 15K SAS DP ENT HDD 516628-B21
- 450GB 6G 15K SAS DP ENT HDD 516816-B21
- 300GB 6G 15K SAS DP ENT HDD 516814-B21

HP SATA LFF SSD

- 400GB 3G SATA MLC LFF MDL SSD 636611-B21
- 200GB 3G SATA MLC LFF MDL SSD 636609-B21
- 100GB 3G SATA MLC LFF MDL SSD 636607-B21

HP SAS SFF

- 1TB 6G 7.2K SAS SFF DP MDL HDD 653955-B21
- 900GB 6G 10k SAS SFF ENT HDD 619463-B21
- 600GB 6G 10k SAS SFF DP ENT HDD 581286-B21
- 300GB 6G 10K SAS SFF DP ENT HDD 581287-B21
- 900GB 6G 10k SAS SFF DP ENT HDD 507119-B21
- 300GB 6G 15k SAS SFF ENT HDD 619291-B21
- 146GB 6G 15k SAS SFF DP ENT HDD 512547-B21
- 72GB 6G 15k SAS SFF DP ENT HDD 512545-B21

HP SATA SFF

- 1TB 3G 7.2k SATA SFF MDL HDD 628808-B21
- 500GB 3G 7.2k SATA SFF MDL HDD 507750-B21

HP SAS SFF SSD

- 400GB 6G SAS SLC SFF ENT SSD 632566-B21
- 200GB 6G SAS SLC SFF ENT SSD 632562-B21
- 800GB 6G SAS MLC SFF ENT SSD 632568-B21
- 400GB 6G SAS MLC SFF ENT SSD 632564-B21
- 200GB 6G SAS MLC SFF ENT SSD 632562-B21

HP SATA SFF SSD

- 400GB 3G SATA MLC SFF ENT SSD 636597-B21
- 200GB 3G SATA MLC SFF ENT SSD 636595-B21
- 720GB 3G SATA SFF MDL SSD 573073-B21
- 100GB 3G SATA MLC SFF ENT SSD 636593-B21

I/O Riser

DL170e G6 2U server only

Pwr Supply

- 1200W CS HE Silver PS 660183-B21
- 1200W CS HE Platinum PS 578322-B21
- 750W CS HE Platinum PS 592801-B21

Storage Controller

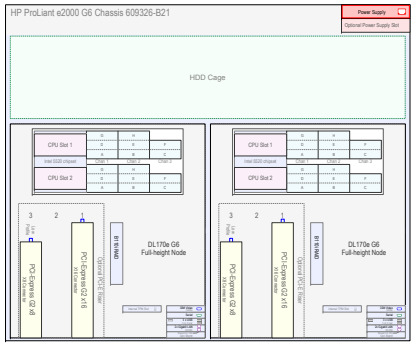
RAID Card	SCSI Card
SmartArray P212/ZM 462828-B21	SC11Xe 64/133 Single U320 412911-B21
SmartArray P212/ZM 462828-B21 + 256MB 462968-B21	SW U320e SCSI HBA AH627A
SmartArray P212/256 462834-B21	FC Card
SmartArray P410/256 462862-B21	SW 81B 8Gb Single Port PCIe AP756A
SmartArray P410/512 BBWC 462864-B21	SW 82B 8Gb Dual Port PCIe AP770A
SmartArray P410/256 462862-B21 + 512MB FBWC 534916-B21	SW 41B 4Gb Single Port PCIe AP767A
SmartArray P410/256 462862-B21 + 1GB FBWC 534562-B21	SW 42B 4Gb Dual Port PCIe AP768A
SmartArray P410/512 FBWC 578230-B21	SW 81E 8Gb PCIe AJ762A
SmartArray P410/1G FBWC 572532-B21	SW 82E 8Gb Dual PCIe AJ763A
SmartArray P411/256 462830-B21	SW FC2142SR 4Gb PCI-E A8002A
SmartArray P411/512 BBWC 462832-B21	SW FC2242SR 4Gb Dual PCI-E A8003A
SmartArray P411/256 462830-B21 + 512MB FBWC 534916-B21	SW 81Q 8Gb PCI-E AK344A
SmartArray P411/256 462830-B21 + 1GB FBWC 534562-B21	SW 82Q 8Gb Dual PCIe AJ764A
SmartArray P411/512 FBWC 578229-B21	SW FC1142SR 4Gb PCI-E AE311A
SmartArray P411/1G FBWC 572531-B21	SW FC1242SR 4Gb Dual PCI-E AE312A
SmartArray P812/1G FBWC 487204-B21	SW CN1000E Dual Port PCIe AW520A
SAS Expander Card 468406-B21	

Communication

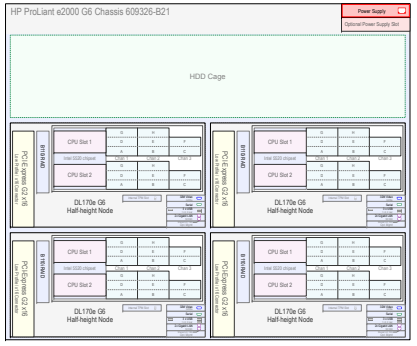
- HP NC112T PCI-E Gig 503746-B21
- HP NC360T PCI-E Dual Gig 412648-B21
- HP NC364T PCI-E Quad Gig 435508-B21
- HP NC365T PCI-E Quad Gig 593722-B21
- HP NC373F PCI-E Gig Multi 394793-B21
- HP NC373T PCI-E Gig Multi 394791-B21
- HP NC375T PCI-E Quad Gig 538696-B21
- HP NC382T PCI-E Dual Gig Multi 458492-B21
- HP NC550SFP PCI-E Dual 10GbE 581201-B21
- HP NC552SFP PCI-E Dual 10GbE 614203-B21

HPC Cards

- HP IB 4X QDR PCI-E G2 Dual 583211-B21
- HP IB 4X QDR CX-2 PCI-E G2 Dual 592520-B21
- HP IB 4X DDR CX-2 PCI-E G2 Dual 592521-B21



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

LFF Disk Slot 1 | LFF Disk Slot 4 | LFF Disk Slot 5 | LFF Disk Slot 8
LFF Disk Slot 2 | | LFF Disk Slot 6 |
LFF Disk Slot 3 | | LFF Disk Slot 7 |

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

LFF Disk Slot 1 | LFF Disk Slot 3 | LFF Disk Slot 5 | LFF Disk Slot 7
LFF Disk Slot 2 | LFF Disk Slot 4 | LFF Disk Slot 6 | LFF Disk Slot 8

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

This Visual Solution Document is deemed to be valid and accurate as of the date shown below.

The information contained herein is subject to change without notice and is provided "as is" without warranty of any kind. Please consult the Product QuickSpecs Documents on www.hp.com for any updates to the product information contained herein after the date shown below.

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VISUAL SOLUTION DOCUMENT	Visual Solution Document For ProLiant DL2000 Multi Node Server	VSD Grafx Inc.	Dec 2, 2011	1 of 1