

HP DL585-G7  
AMD Opteron

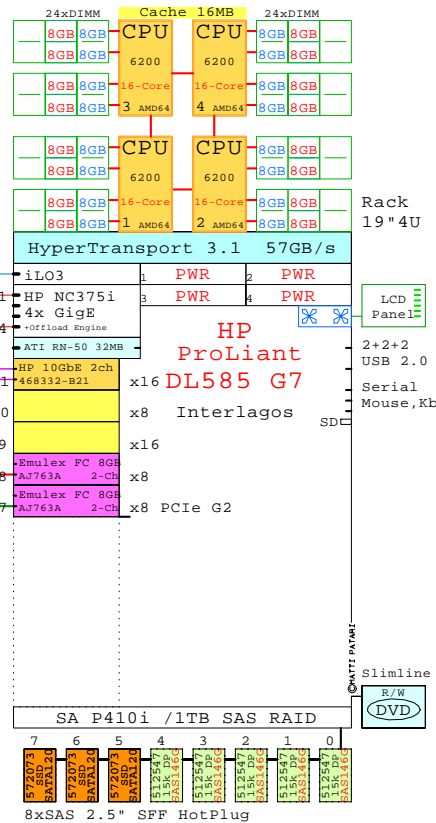
Internal Options:

- 593911-B21  
4GB DDR3-Kit  
1x DIMMs each
- 593913-B21  
8GB
- 593915-B21  
16GB
- 627810-B21  
32GB
- 512545-B21  
72GB 15k 6G SAS 2.5"
- 512547-B21  
146GB 15k 6G SAS 2.5"
- 507127-B21  
300GB 10k 6G SAS 2.5"
- 572071-B21  
60GB SSD SATA 2.5"
- 572073-B21  
120GB SSD SATA 2.5"
- 412648-B21  
HP NC360T 2ch Gige
- 468332-B21  
HP NC522SFP 2ch 10GbE
- AH627A  
HP U320e SCSI HBA
- 462864-B21  
HP SA P410 512mb RAID
- AJ763A  
Emulex FC 8Gb 2-ch

2x 8Gb Fibre Channel to external storage

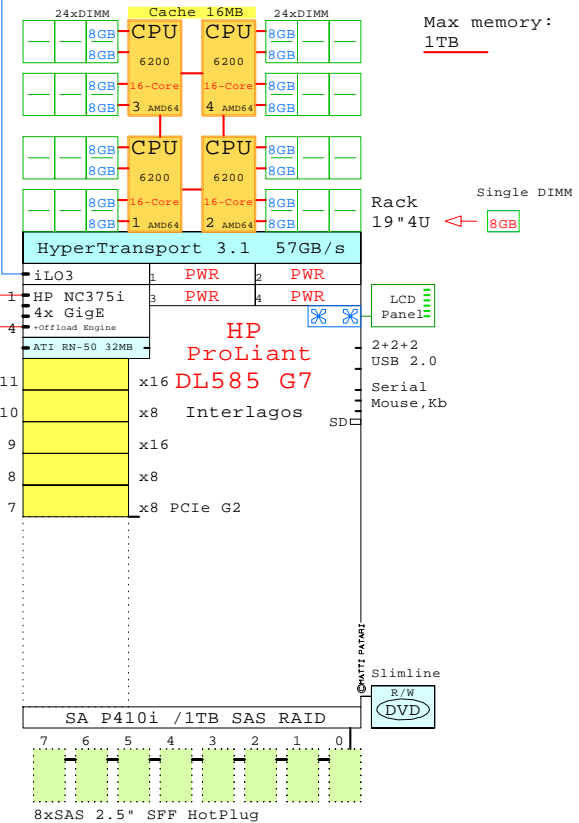
Example Configuration  
x86-64

AMD Opteron 6282SE x86-64  
2600MHz 4P 16-Cor 653745-421 EU

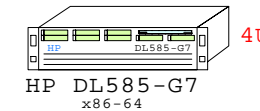


Interlagos  
2600MHz Sixteen-Core

AMD Opteron 6282SE x86-64 System #  
2600MHz 4P 16-Cor 653745-421 EU



GE-link to this document: <http://www.goldeneggs.fi/documents/GE-HP-DL585G7-A.pdf>



MS Windows Server 2003 and 2008 R2  
LINUX: Red Hat, SuSE  
VMware Virtualization Software  
Hyper-V

Parts list for the 4P Sixteen-Core HP DL585-G7 system above

	Part Number	Qty	Description
1	653745-421	1	DL585 G7 4P 16C 6282SE 2.6GH 128GB AMD64
1.1	468332-B21	1	HP NC522SFP 10GbE DualPort NIC
1.2	512547-B21	5	HP 146GB 6G 15k 2.5" SAS DualPort HDD
1.3	572073-B21	3	HP 120GB SATA 3G SSD hot-plug disk 2.5"
1.4	593913-B21	16	8GB DDR3 kit 1x8GB DL385G7
1.5	AJ763A	2	HP Emulex FC 8Gb 2-ch HBA

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GOLDEN EGGS Visuals™ Helsinki	24-Jan-2012	GE-HP-DL585G7-A
		Matti.Patari@Kolumbus.fi

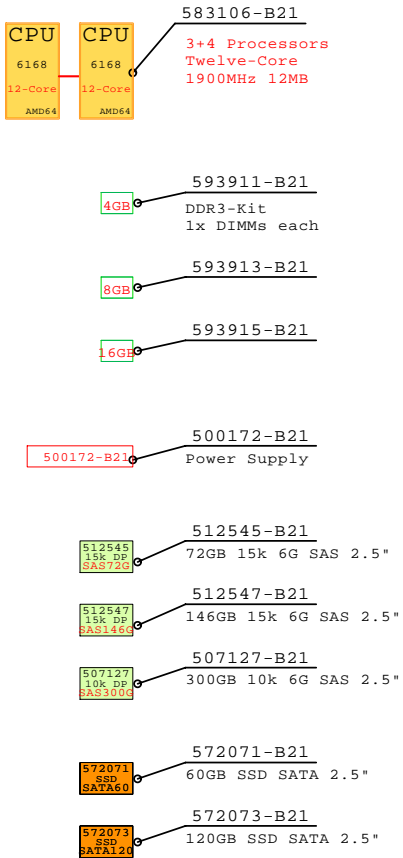
HP DL585-G7 AMD Opteron 16-Core  
GOLDEN EGGS Visuals, Helsinki

Tip for detail printing:  
- Zoom in area of interest  
- Print, Print Current View

HP DL585-G7 AMD Sixteen-Core 4P/4U

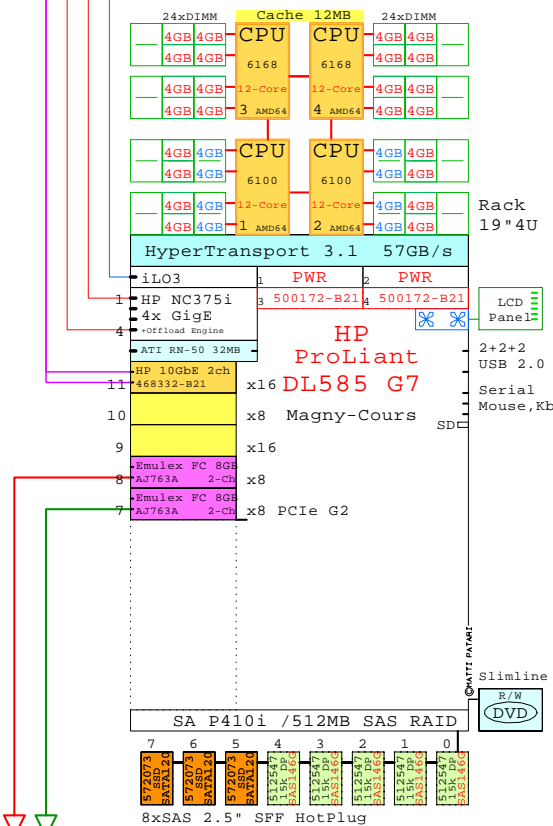
HP DL585-G7  
AMD Opteron

Internal Options:



Example Configuration  
x86-64

AMD Opteron 6168 x86-64  
1900MHz 4P 12-Cor 583105-421 EU



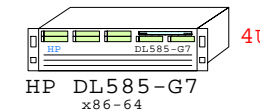
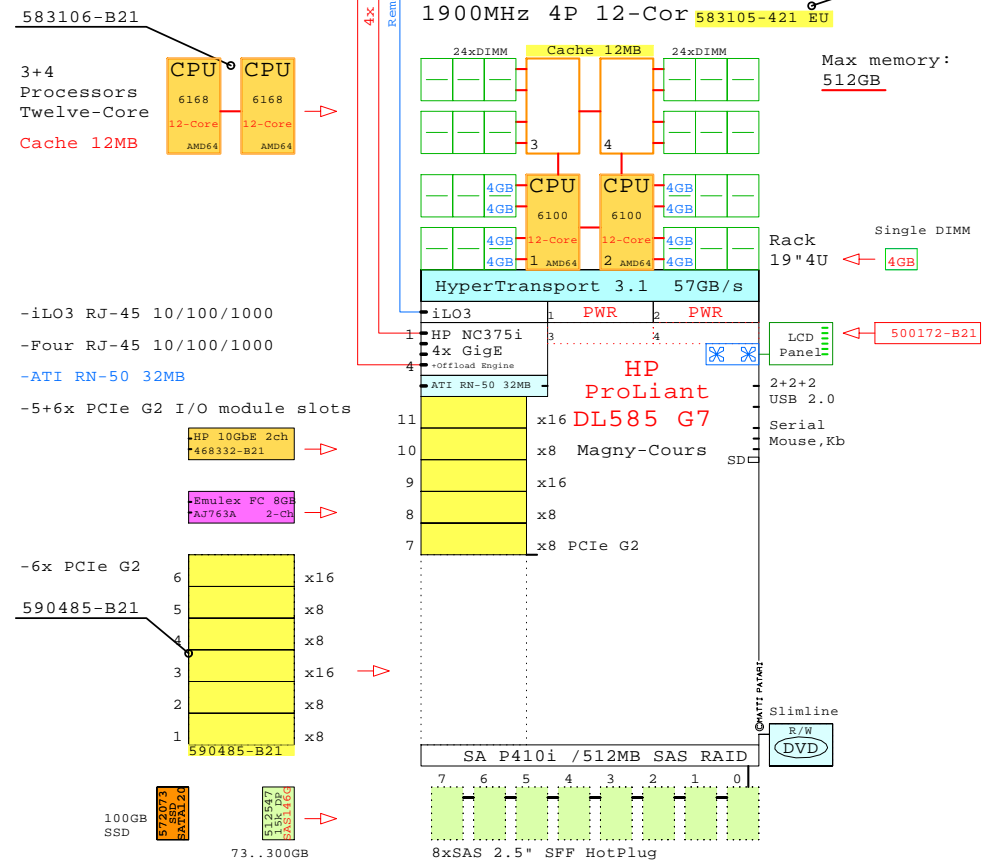
2x 8Gb Fibre Channel to  
external storage

Parts list for the 4P Twelve-Core HP DL585-G7 system above

	Part Number	Qty	Description
	583105-421	1	DL585 G7 2P 12C 6168 1.90GH 32GB AMD64 S
1.1	468332-B21	1	HP NC522SFP 10GbE DualPort NIC
1.2	500172-B21	2	DL580 G7 second power supply WW
1.3	512547-B21	5	HP 146GB 6G 15k 2.5" SAS DualPort HDD
1.4	572073-B21	3	HP 120GB SATA 3G SSD hot-plug disk 2.5"
1.5	583106-B21	1	Opteron Pair 12C 6168-12MB 1900MHz DL585
1.6	593911-B21	24	4GB DDR3 kit 1x4GB DL385G7
1.7	AJ763A	2	HP Emulex FC 8Gb 2-ch PCIe HBA

Magny-Cours  
1900MHz Twelve-Core

AMD Opteron 6168 x86-64  
1900MHz 4P 12-Cor 583105-421 EU



MS Windows Server 2003 and 2008 R2  
LINUX: Red Hat, SuSE  
VMware Virtualization Software  
Hyper-V

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GOLDEN EGGS Visuals™ Helsinki	03-Jul-2010	GE-HP-DL585G7-A Matti.Patari@Goldeneggs.Fi
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HP DL585-G7 AMD Opteron 12-Core  
GOLDEN EGGS Visuals, Helsinki

Tip for detail printing:  
- Zoom in area of interest  
- Print, Print Current View

HP DL585-G7 AMD Twelve-Core 4P/4U

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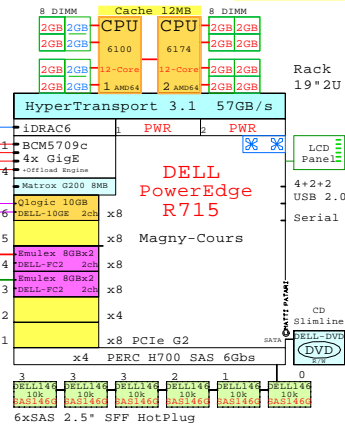
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A picture is worth of one thousand words.  
It talks all Global languages.

x86-64 servers: **Dell** **IBM** **HP** **Fujitsu** **SUN** **Acer** **Lenovo** and **Cisco**

AMD Opteron 6174 x86-64

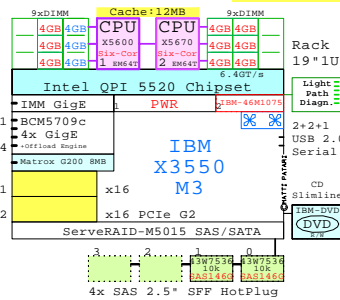
2200MHz 2P 12-Cor **DELL-R715-Axx**



2x 8Gb Fibre Channel to external storage

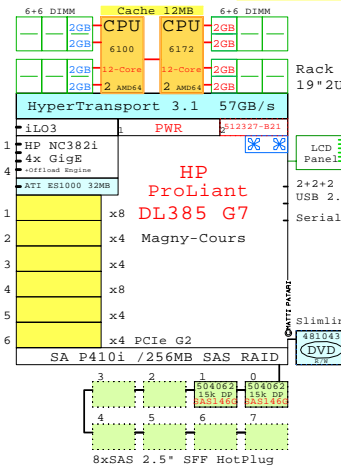
Intel Xeon X5670 x86-64

2930MHz 2P-Six-C **IBM-7944-M2x**



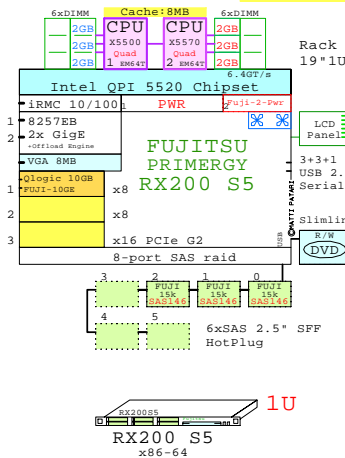
AMD Opteron 6172 x86-64

2100MHz 2P 12-Cor **573088-421 EU**



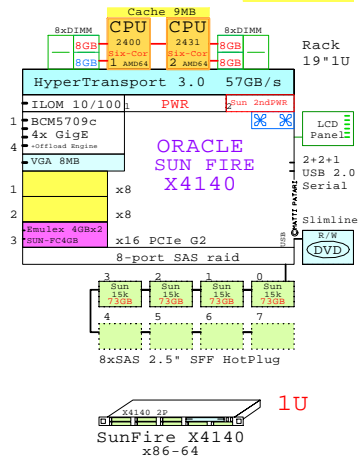
Intel Xeon X5570 x86-64

2930MHz 2P-Quad **FUJII-RX200S5A**



AMD Opteron 2431 x86-64

2400MHz 2P Six-C **SUN-X4140-B**



The present GoldenEggs multi vendor x86-64 website.

<http://www.goldeneggs.fi>

Older GoldenEggs are still available at:

DEC/Compaq/HP: VAX, Alpha, Storage and ProLiant Servers.

<http://h18000.www1.hp.com/info/GECPQA/>

OpenVMS.org: Alpha, Storage, ProLiant and Itanium Servers

<http://www.openvms.org/pages.php?page=GoldenEggs>

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Your comments,improvements,are welcome.

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- <http://www.goldeneggs.fi/documents/GE-COMPARE-4P-4U-A.pdf>
- <http://www.goldeneggs.fi/documents/GE-COMPARE-8P-8U-A.pdf>
- <http://www.goldeneggs.fi/documents/GE-COMPARE-TOWER-A.pdf>

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