



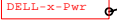






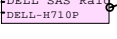
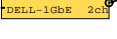
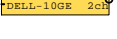
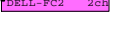


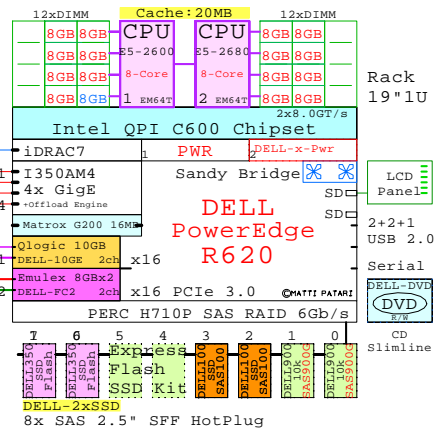
DELL R620
Xeon E5-2680

Internal Options:

-  CPU DELL-E5-2680
E5-2680
8-Core
EM64T
2nd Eight-Core
E5-2680 20MB
2700MHz 130W
-  8GB DELL-8GB-1
DDR3-1333
1x DIMMs each
-  16G DELL-16GB-1
-  32G DELL-32GB-1
-  DELL-x-Pwr
2nd Power 750W
-  DELL300 10k SAS300G
300GB 10k SAS 2.5"
-  DELL600 10k SAS600G
600GB 10k SAS 2.5"
-  DELL900 10k SAS900G
900GB 10k SAS 2.5"
-  DELL100 10k SAS100G
100GB SSD SAS 2.5"
-  DELL350 10k SAS350G
350GB Flash SSD 2.5"
-  DELL-DVD
SATA CD-RW/DVD
-  DELL SAS Raid
PERC SAS Raid
-  DELL 2x1GbE
Dell GigabitE 2ch
-  DELL-10GE
Qlogic 10Gb CNA 2ch
-  DELL-FC2
Emulex FC 8Gb 2ch

Example Configuration
x86-64

Intel Xeon E5-2680 x86-64
2700MHz 2P 8-Core DELL-R620-A



2x 8Gb Fibre Channel to external storage

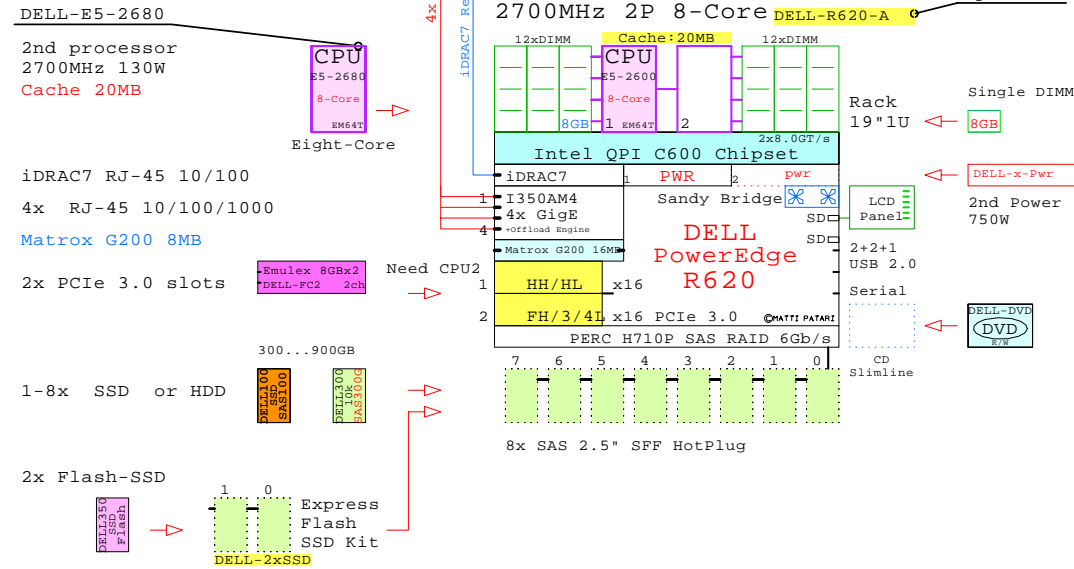
Parts list for the 2P Eight-Core Dell R620

Part Number	Qty	Description
1	DELL-R620-A	1 DELL R620 2P 8C E5-2680-20MB 8GB 1U
1.1	DELL-1-Pwr	1 DELL Rxxx second power supply
1.2	DELL-100GB	2 Dell 100GB SATA SSD hot-plug disk 2.5"
1.3	DELL-10GE	1 DELL Qlogic 10Gb CNA 2-ch adapter
1.4	DELL-2xSSD	1 DELL R620 +2SSD Express Flash SSD kit
1.4.1	DELL-350GB	2 Dell 350GB PCIe Flash SSD 2.5" hot-plug
1.5	DELL-8GB-1	15 DELL 8GB PE Memory 1x8GB DIMM
1.6	DELL-900GB	2 DELL 900GB SAS 10000r hot-plug disk 2.5"
1.7	DELL-DVD	1 DELL CD-RW/DVD-ROM Option kit, slimline
1.8	DELL-E52680	1 DELL Xeon E5-2680 8-Core 2.7GHz 20MB Pro
1.9	DELL-FC2	1 DELL Emulex FC 8Gb 2-ch PCIe HBA

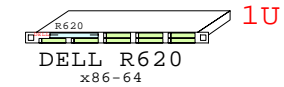
Sandy Bridge
2700MHz Eight-Core

Max Memory
24x 32GB=
768GB

Intel Xeon E5-2680 x86-64
2700MHz 2P 8-Core DELL-R620-A



GE-link to this document: <http://www.goldeneggs.fi/documents/GE-DELL-R620-A.pdf>



MS Windows Server 2008
LINUX: Red Hat, SuSE
VMware Virtualization Software

Golden Eggs Home:
<http://www.goldeneggs.fi>

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GOLDEN EGGS Visuals™ Helsinki	27-Mar-2012	GE-DELL-R620-A
Matti.Patari@Kolumbus.fi		

DELL PE R620 2P/1U E5-2680 2700MH
GOLDEN EGGS Visuals, Helsinki

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

DELL PE R620 Intel E5-2680 2P/1U

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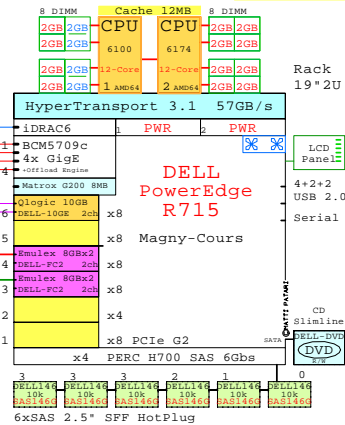
<http://www.goldeneggs.fi>

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

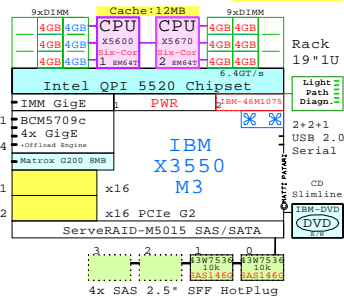
2200MHz 2P 12-Cor **DELL-R715-Axx**



2x 8Gb Fibre Channel to external storage

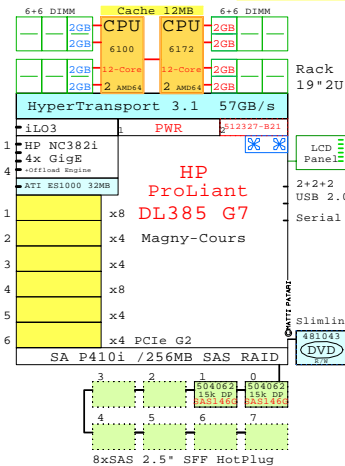
Intel Xeon X5670 x86-64

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



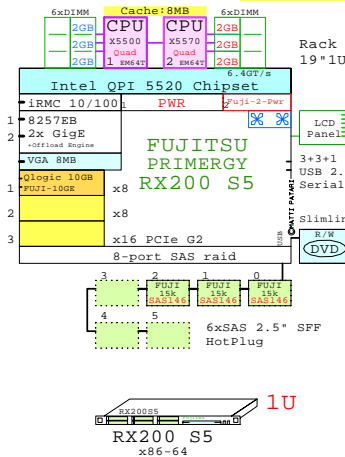
AMD Opteron 6172 x86-64

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



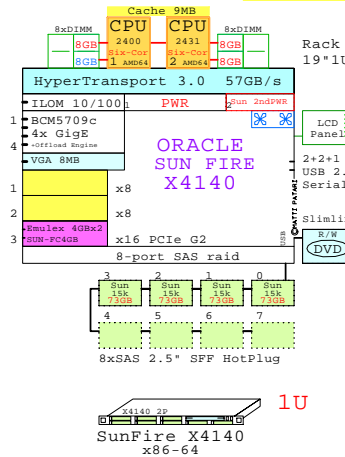
Intel Xeon X5570 x86-64

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>

Matti.Patari@Kolumbus.Fi Helsinki,Finland

Your comments,improvements,are welcome.

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- <http://www.goldeneggs.fi/documents/GE-CISCO-FAMILY-A.pdf>

GE-links to x86 COMPARE Pictures:

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- <http://www.goldeneggs.fi/documents/GE-COMPARE-2P-2U-A.pdf>
- <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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