

DELL R420
Xeon E5-2470

Internal Options:

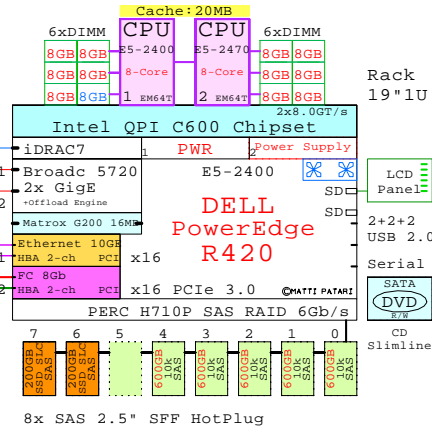
- CPU** INT-E5-2470
E5-2470
8-Core
2nd Eight-Core
E5-2470 20MB
2300MHz 95W
- MEM-8GB**
8GB
DDR3-1333
1x DIMMs each
- MEM-16GB**
16GB
- MEM-32GB**
32GB
- POWER-2**
2nd Power 550W
- HDD-300GB**
300GB 15k SAS 2.5"
- HDD-600GB**
600GB 10k SAS 2.5"
- HDD-900GB**
900GB 10k SAS 2.5"
- SSD-200GB**
200GB SSD SAS 2.5"
- DVD-SATA**
SATA CD-RW/DVD

- RAID SAS** PCI-RAID
HBA 8-ch PCI SAS RAID PCIe
- Ethernet 1Gb** PCI-1GbE
HBA 2-ch PCI Ethernet 2ch
- Ethernet 10Gb** PCI-10GbE
HBA 2-ch PCI Ethernet 2ch
- FC 8Gb** PCI-FC8
HBA 2-ch PCI FibreChannel 8Gb 2-ch
- InfiniBand 40** PCI-INF40
HBA 1-ch PCI InfiniBand 1-ch 40Gbs

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

Example Configuration
x86-64

Intel Xeon E5-2470 x86-64
2300MHz 2P 8-Core **DELL-R420-A**



2x 8Gb Fibre Channel to external storage

INT-E5-2470

2nd processor
2300MHz 95W
Cache 20MB
Eight-Core

iDRAC7 RJ-45 10/100/1000

2x RJ-45 10/100/1000

Matrox G200 8MB

2x PCIe 3.0 slots

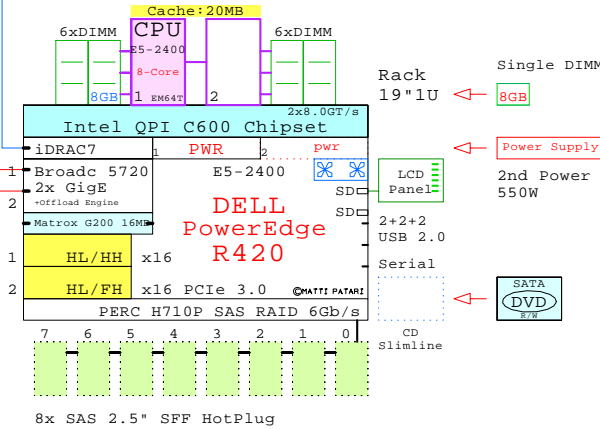
Ethernet 10Gb
HBA 2-ch PCI

SSD HDD
200GB 900GB
SAS SAS

E5-2400
2700MHz Eight-Core

Max Memory
12x 32GB=
384GB

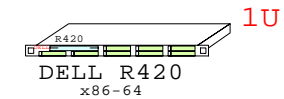
Intel Xeon E5-2470 x86-64
2300MHz 2P 8-Core **DELL-R420-A** System #



GE-link to this document: <http://www.goldeneggs.fi/documents/GE-DELL-R420-A.pdf>

Parts list for the 2P Eight-Core Dell R420

Part Number	Qty	Description
DELL-R420-A	1	DELL R420 2P 8C E5-2470-20MB 8GB 1U
DVD-SATA	1	DVD SATA Slimline
HDD-600GB	5	Disk HDD 600GB 2.5" SAS 10k hot-plug
INT-E5-2470	1	Intel Xeon E5-2470 8-Core 2.3GHz 20MB Pr
MEM-8GB	11	Memory 1x 8GB DIMM
PCI-10GbE	1	Ethernet 2x 10GbE PCI HBA
PCI-FC8	1	Fibre Channel 8Gb 2-ch PCI HBA
POWER-2	1	Additional power supply hot-plug
SSD-200GB	2	Disk SSD 200GB 2.5" SAS SLC hot-plug



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

Golden Eggs Home:
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GOLDEN EGGS Visuals™ Helsinki	15-Aug-2012	GE-DELL-R420-A
Matti.Patari@Kolumbus.fi		

DELL PE R420 2P/1U E5-2470 2300MH
GOLDEN EGGS Visuals, Helsinki

DELL PE R420 Intel E5-2470 2P/1U

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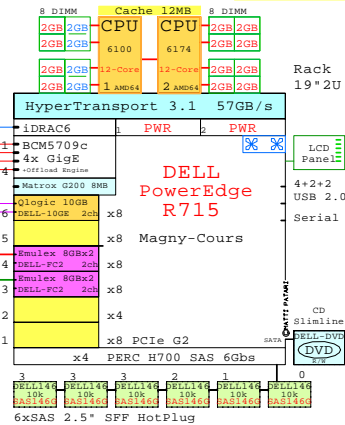
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A picture is worth of one thousand words.
It talks all Global languages.

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

AMD Opteron 6174 x86-64

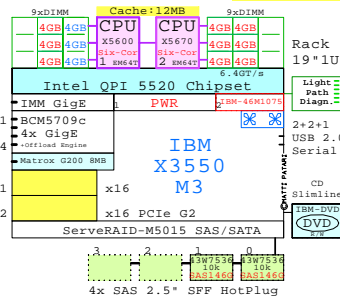
2200MHz 2P 12-Cor **DELL-R715-Axx**



2x 8Gb Fibre Channel to external storage

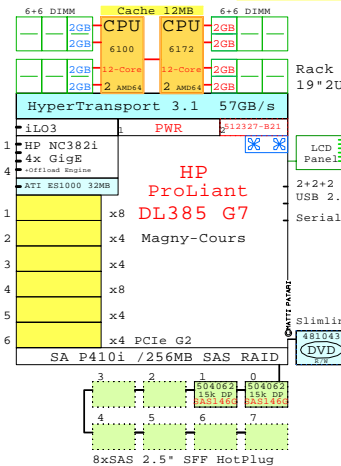
Intel Xeon X5670 x86-64

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



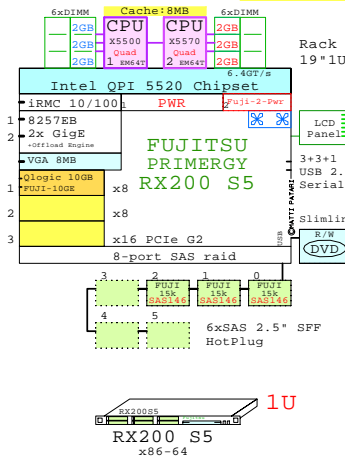
AMD Opteron 6172 x86-64

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



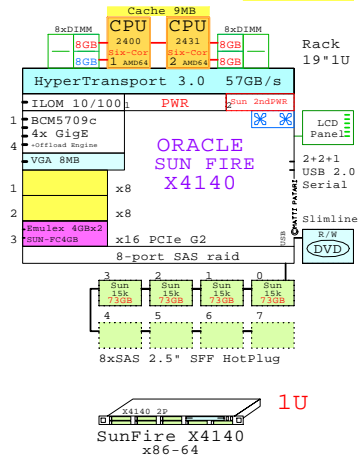
Intel Xeon X5570 x86-64

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



AMD Opteron 2431 x86-64

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



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