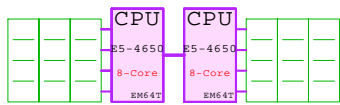


DELL R820
Xeon E5-4650

Internal Options:



3-4 Eight-Core
E5-4650 20MB
2700MHz 130W

8GB DELL-8GB-1

DDR3-1333
1x DIMMs each

16GB DELL-16GB-1

32GB DELL-32GB-1

DELL-300GB
300GB 10k SAS 2.5"

DELL-600GB
600GB 10k SAS 2.5"

DELL-900GB
900GB 10k SAS 2.5"

DELL-100GB
100GB SSD SAS 2.5"

DELL-350GB
350GB Flash SSD 2.5"

DELL-DVD
SATA CD-RW/DVD

DELL-H710P
PERC SAS Raid

DELL-1GbE
Dell GigabitE 2ch

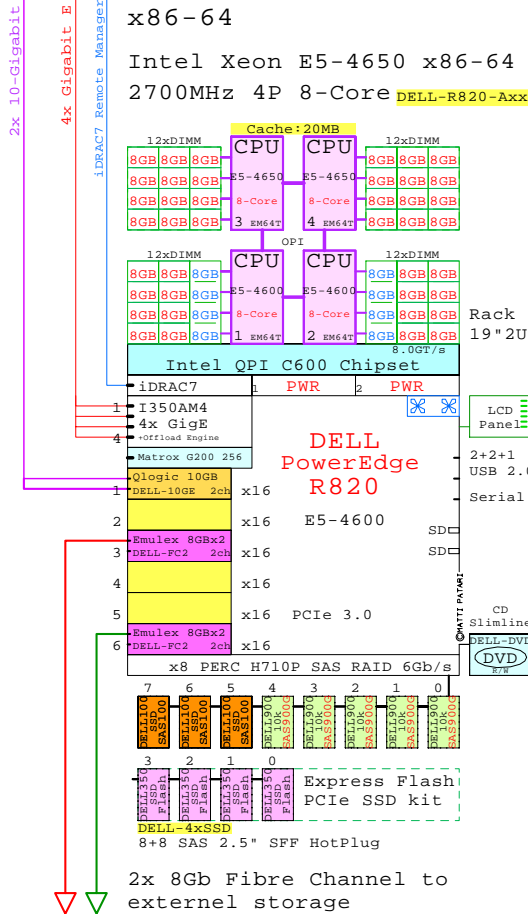
DELL-10GE
Qlogic 10Gb CNA 2ch

DELL-FC2
Emulex FC 8Gb 2ch

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

Example Configuration
x86-64

Intel Xeon E5-4650 x86-64
2700MHz 4P 8-Core **DELL-R820-Axx**



2x 8Gb Fibre Channel to
external storage

Parts list for the 4P Eight-Core 384GB Dell R820

Part Number	Qty	Description
DELL-100GB	3	Dell 100GB SATA SSD hot-plug disk 2.5"
DELL-10GE	1	DELL Qlogic 10Gb CNA 2-ch adapter
DELL-350GB	4	Dell 350GB PCIe Flash SSD 2.5" hot-plug
DELL-4xSSD	1	DELL R720 +4SSD Express Flash SSD kit
DELL-8GB-1	40	DELL 8GB PE Memory 1x8GB DIMM
DELL-900GB	5	DELL 900GB SAS 10000r hot-plug disk 2.5"
DELL-DVD	1	DELL CD-RW/DVD-ROM Option kit, slimline
DELL-E54650	1	DELL 2x Xeon E5-4650 8-Core 2.7GHz 20MB
DELL-FC2	2	DELL Emulex FC 8Gb 2-ch PCIe HBA
DELL-R820-A	1	DELL R820 4P 8-C E5-4650-20MB 64GB 2U

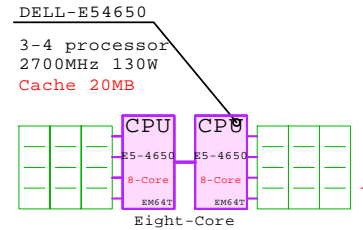
DELL PE R820 Intel E5-4650 4P/2U

E5-4600
2700MHz Eight-Core

Max Memory
48x 32GB=
1.5TB

Intel Xeon E5-4650 x86-64
2700MHz 4P 8-Core **DELL-R820-Axx**

System #



3-4 processor
2700MHz 130W
Cache 20MB

Eight-Core

iDRAC7 RJ-45 10/100
4x RJ-45 10/100/1000

Matrox G200 256MB

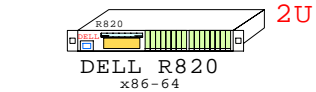
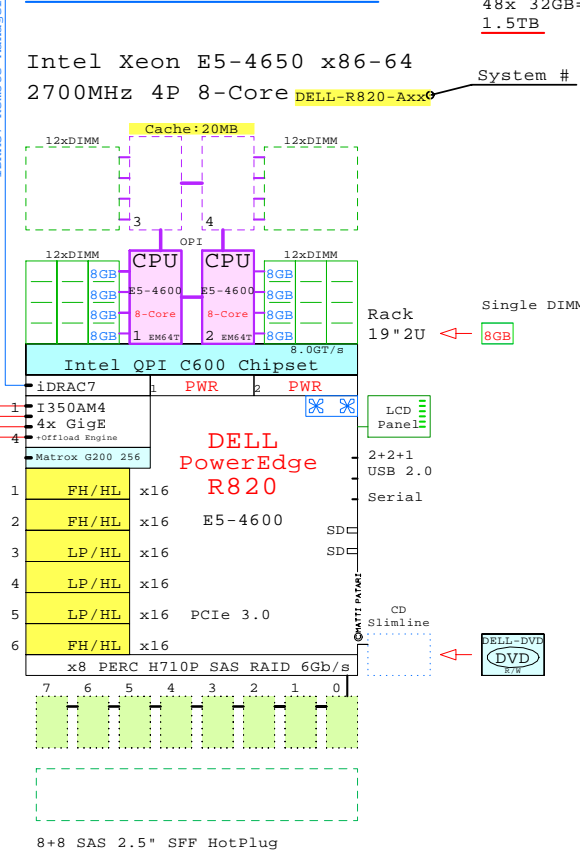
6x PCIe 3.0 slots

Flash-SSD SSD HDD

Express Flash
PCIe SSD kit

DELL-8xSAS
HDD assembly

GE-link to this document: <http://www.goldeneggs.fi/documents/GE-DELL-R820-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	20-May-2012	GE-DELL-R820-A Matti.Patari@Kolumbus.fi
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DELL PE R820 4P/2U E5-4650 2700MH
GOLDEN EGGS Visuals, Helsinki

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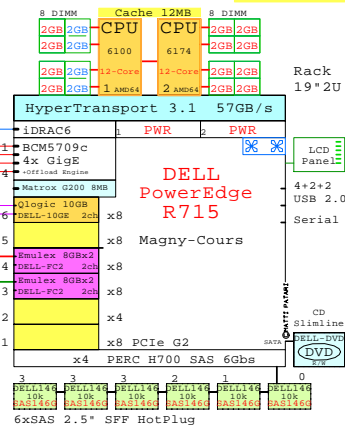
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A picture is worth of one thousand words.
It talks all Global languages.

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

AMD Opteron 6174 x86-64

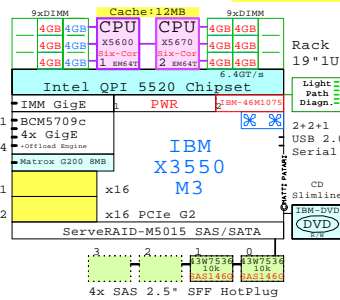
2200MHz 2P 12-Cor **DELL-R715-Axx**



2x 8Gb Fibre Channel to external storage

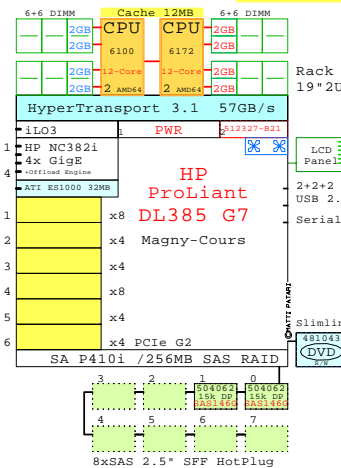
Intel Xeon X5670 x86-64

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



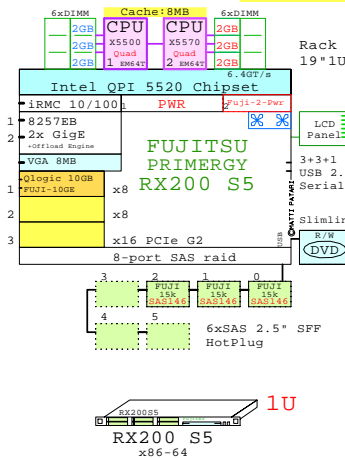
AMD Opteron 6172 x86-64

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



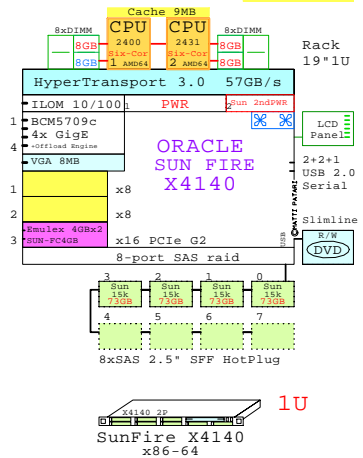
Intel Xeon X5570 x86-64

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



AMD Opteron 2431 x86-64

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



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