

Compare Intel and AMD 2-socket 1U x86 rack servers

GE-link to this document: <http://www.goldeneggs.fi/documents/GE-COMPARE-2P-1U-A.pdf>

1U

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

Dell

IBM

HP

Fujitsu

SUN

Acer

Cisco

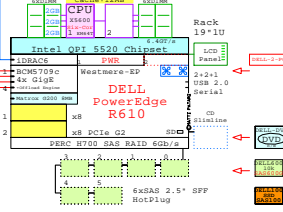
Lenovo

Intel Xeon x86-64

CPU Xeon
Single DIMM

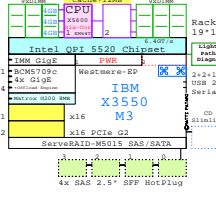
Intel Xeon X5680 x86-64

3330MHz 2P-Six-C DELL-R610-Box



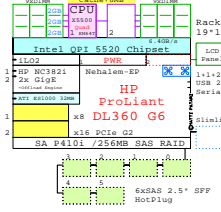
Intel Xeon X5670 x86-64

2930MHz 2P-Six-C IBM-X3550-M3



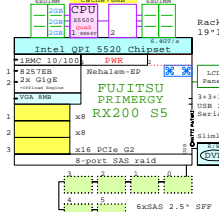
Intel Xeon X5570 x86-64

2930MHz 2P-Quad HP-DL360-G6



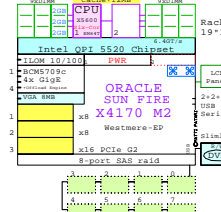
Intel Xeon X5570 x86-64

2930MHz 2P-Quad FUJITSU-RX200S5



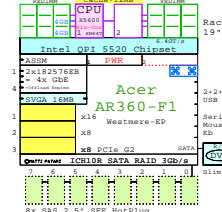
Intel Xeon X5680 x86-64

3330MHz 2P-Six-C SUN-X4170-M2



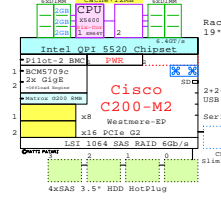
Intel Xeon X5675 x86-64

3070MHz 2P-Six-C ACER-AR360-F1



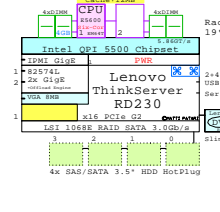
Intel Xeon X5680 x86-64

3330MHz 2P-Six-C CISCO-C200-M2



Intel Xeon E5645 x86-64

2400MHz 2P-Six-C LENOVO-RD230



GE-link to R610 GoldenEggs Picture

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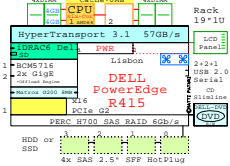
AMD Opteron x86-64

Opteron 4100

CPU Opteron
Single DIMM

AMD Opteron 4184 x86-64

2800MHz 2P 6-Core DELL-R415-Box

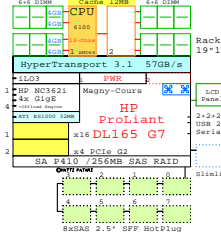


Opteron 6100

CPU Opteron
DIMM Pair

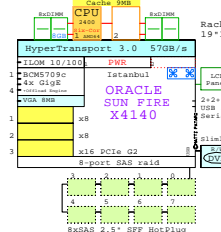
AMD Opteron 6172 x86-64

2100MHz 2P 12-Core HP-DL165-G7



AMD Opteron 2431 x86-64

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



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1U

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GOLDEN EGGS Visuals™ Helsinki	22-May-2011	GE-COMPARE-2P-1U-A
Matti.Patari@Kolumbus.Fi		
Compare AMD/Intel 2P-1U systems		
GOLDEN EGGS Visuals, Helsinki		

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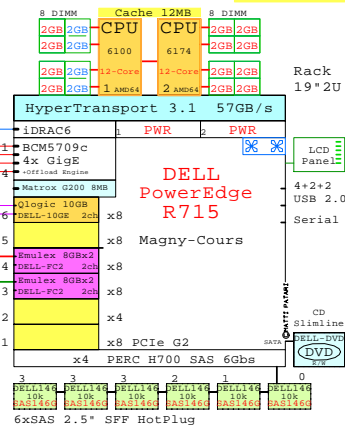
<http://www.goldeneggs.fi>

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

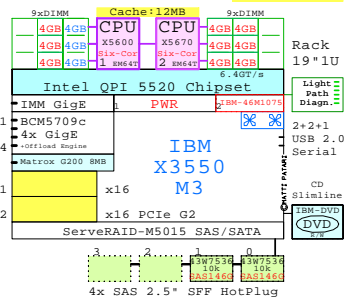
2200MHz 2P 12-Cor **DELL-R715-Axx**



2x 8Gb Fibre Channel to external storage

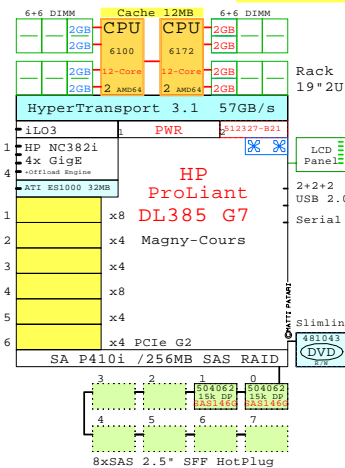
Intel Xeon X5670 x86-64

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



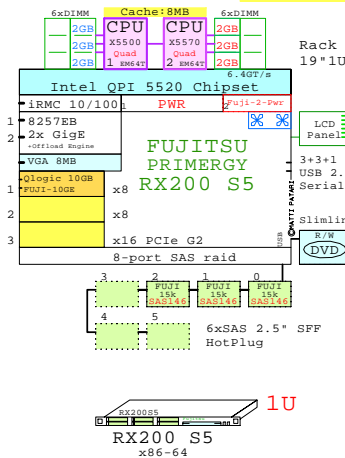
AMD Opteron 6172 x86-64

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



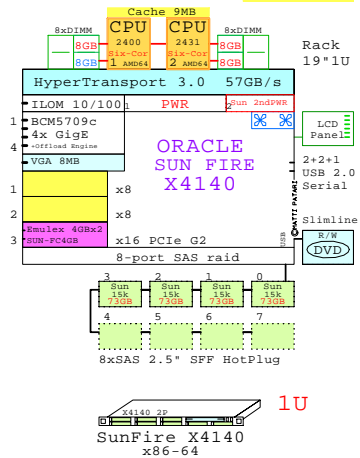
Intel Xeon X5570 x86-64

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



AMD Opteron 2431 x86-64

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



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DEC/Compaq/HP: VAX, Alpha, Storage and Matrox 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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