

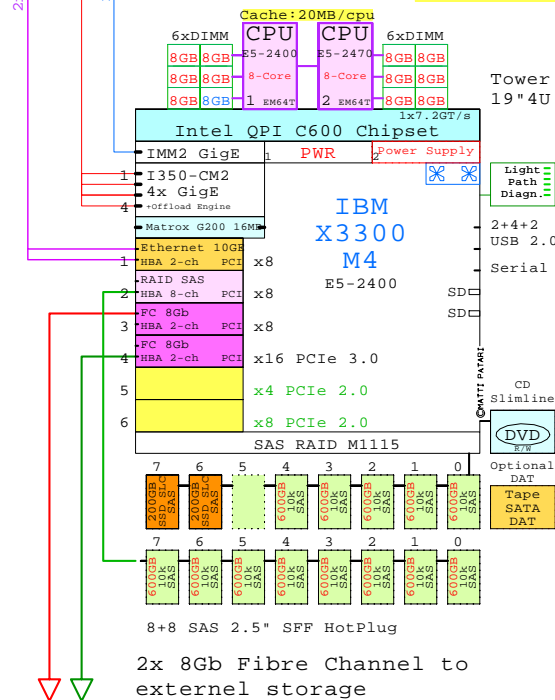
IBM x3300 M4  
Xeon E5-2470

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**  
Power Supply  
2nd Power 750W
- HDD-300GB**  
300GB  
15k SAS
- HDD-600GB**  
600GB  
10k SAS
- HDD-900GB**  
900GB  
10k SAS
- SSD-200GB**  
200GB  
SSD SAS
- DVD-SATA**  
DVD  
SATA CD-RW/DVD
- DAT-SATA**  
Tape  
SATA DAT Tape
- PCI-RAID**  
RAID SAS  
HBA 8-ch PCI
- PCI-1GbE**  
Ethernet 1Gb  
HBA 2-ch PCI
- PCI-10GbE**  
Ethernet 10Gb  
HBA 2-ch PCI
- PCI-FC8**  
FC 8Gb  
HBA 2-ch PCI
- PCI-INF40**  
InfiniBand 4  
HBA 1-ch PCI

Example Configuration  
x86-64

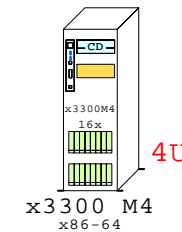
Intel Xeon E5-2470 x86-64  
2300MHz 2P 8-Core **IBM-x3300M4-A**



2x 8Gb Fibre Channel to external storage

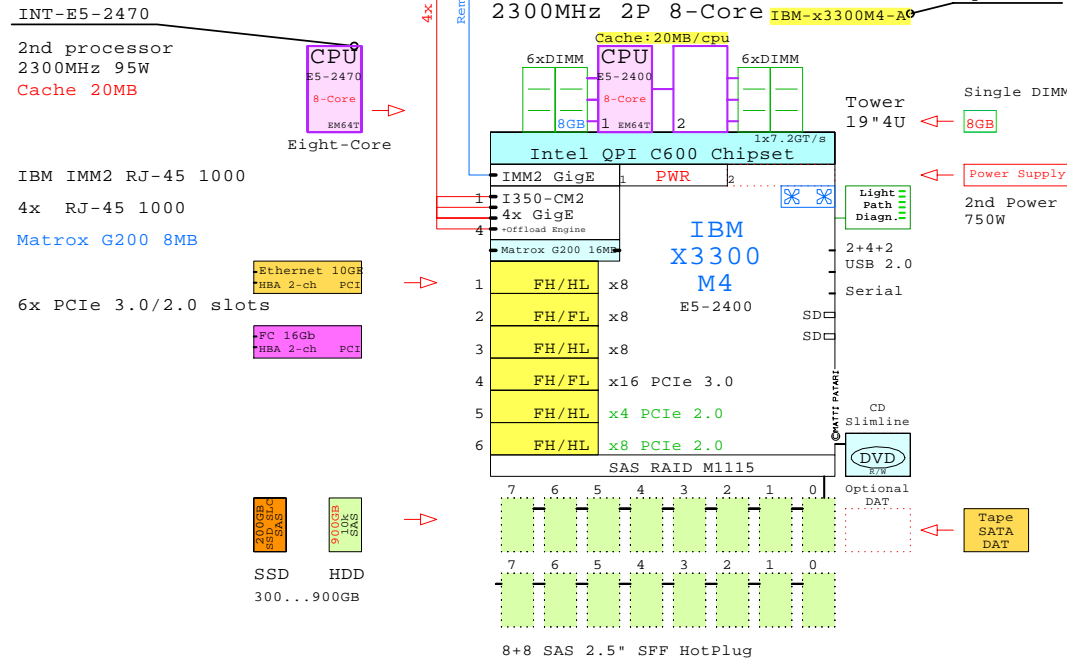
Parts list for the 2P Eight-Core IBM x3300 M4

Part Number	Qty	Description
DAT-SATA	1	Tape DAT Drive SATA Internal
HDD-600GB	13	Disk HDD 600GB 2.5" SAS 10k hot-plug
IB-3300M4-A	1	IBM x3300-M4 2P 8C E5-2470-20MB 8GB Towe
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	2	Fibre Channel 8Gb 2-ch PCI HBA
PCI-RAID	1	Raid SAS PCI HBA 8-ch
POWER-2	1	Additional power supply hot-plug
SSD-200GB	2	Disk SSD 200GB 2.5" SAS SLC hot-plug



E5-2400  
**2700MHz Eight-Core** Max Memory  
12x 32GB=  
384GB

Intel Xeon E5-2470 x86-64  
2300MHz 2P 8-Core **IBM-x3300M4-A** System #



GE-link to this document: <http://www.goldeneggs.fi/documents/GE-IBM-X3300M4-A.pdf>

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

Golden Eggs Home:  
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<b>GOLDEN EGGS</b> Visuals™ Helsinki	29-Aug-2012	GE-IBM-X3300M4-A
Matti.Patari@Kolumbus.fi		

IBM System x3300M4 E5-2470 2300MH  
GOLDEN EGGS Visuals, Helsinki

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

IBM x3300 M4 Intel E5-2470 2P/4U

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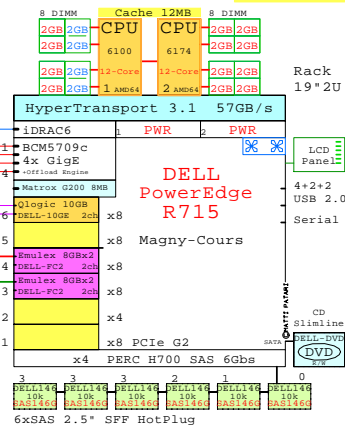
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A picture is worth of one thousand words.  
It talks all Global languages.

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

AMD Opteron 6174 x86-64

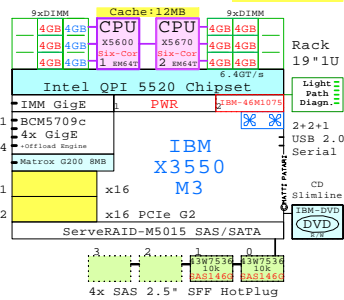
2200MHz 2P 12-Cor **DELL-R715-Axx**



2x 8Gb Fibre Channel to external storage

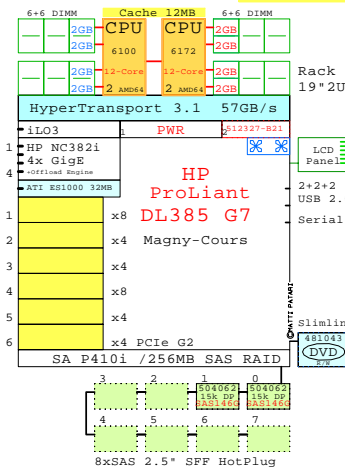
Intel Xeon X5670 x86-64

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



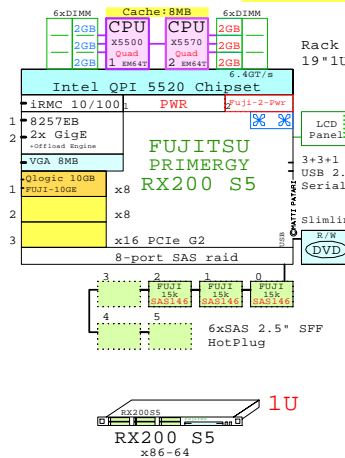
AMD Opteron 6172 x86-64

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



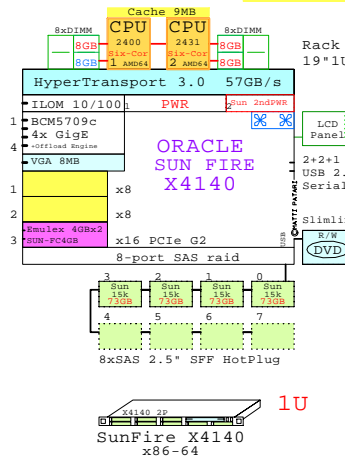
Intel Xeon X5570 x86-64

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



AMD Opteron 2431 x86-64

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



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