

IBM x3500 M4
Xeon E5-2680

Internal Options:

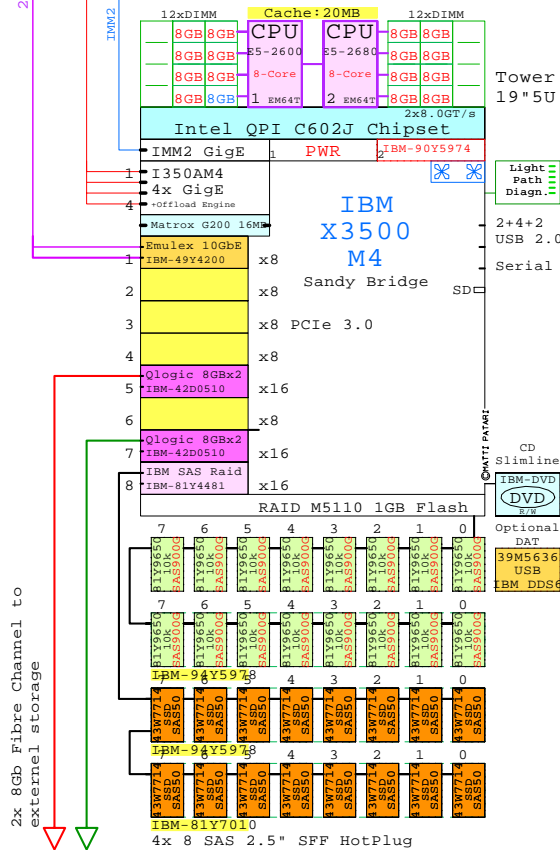
- CPU** IBM-90Y5950
E5-2680
8-Core
EM64T
2nd Eight-Core
E5-2680 20MB
2700MHz 130W
- 8GB** IBM-90Y3109
DDR3-1333
1x DIMMs each
- 16G** IBM-49Y1563
- 32G** IBM-90Y3105
- IBM-90Y5974**
2nd Power 900W
- IBM-81Y9670**
300GB 10k SAS 2.5"
15k
SAS300G
- IBM-90Y8872**
600GB 10k SAS 2.5"
10k
SAS600G
- IBM-81Y9650**
900GB 10k SAS 2.5"
10k
SAS900G
- IBM-43W7714**
50GB SSD SAS 2.5"
SSD
SAS50
- IBM-43W8480**
DDS Gen5 SATA Tape
USB
IBD DDS4
- IBM-81Y4481**
Server RAID M5110
IBM SAS RAID
IBM-81Y4481

- IBM-49Y4200**
Emulex 2x 10GbE
Emulex 10GbE
IBM-49Y4200
- IBM-42D0510**
Qlogic FC 8Gb 2-ch
HBA
Qlogic 8GbX2
IBM-42D0510
- IBM-81Y7006**
Tower to Rack kit

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

Example Configuration
x86-64

Intel Xeon E5-2680 x86-64
2700MHz 2P 8-Core IBM-7383-J2x



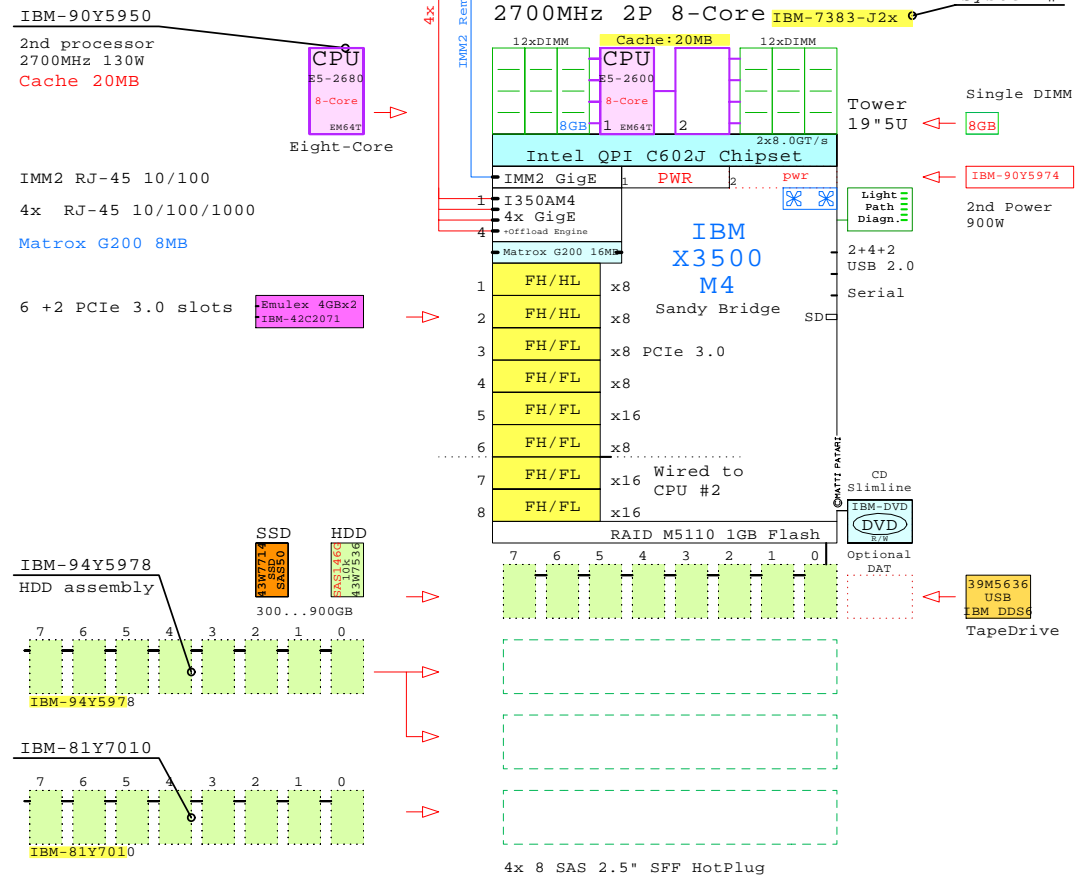
Parts list for the 2P Eight-Core IBM x3500 M4

Part Number	Qty	Description
IB-7383-J2x	1	IBM x3500-M4 2P 8C E5-2680-20MB 8GB Towe
IBM-39M5636	1	IBM DDS Gen 6 USB Tape Drive
IBM-42D0510	2	IBM Qlogic FC 8Gb 2-ch PCIe HBA
IBM-43W7714	16	IBM 50GB SAS SSD hot-plug disk 2.5"
IBM-49Y4200	1	IBM Emulex 10GbE Dual-Port adapter
IBM-81Y4481	1	IBM Server RAID M5110 SAS/SATA Controller
IBM-81Y7010	1	IBM x3500-M4 +8HDD 32 Disk enablement ki
IBM-81Y9650	16	IBM 900GB SAS 10k 6Gbps hotp 2.5" disk
IBM-90Y3109	15	IBM 8GB DDR3-1600 LP RDIMM 1x8GB
IBM-90Y5950	1	IBM Xeon E5-2680 8-Core 2.7GHz 20MB x350
IBM-90Y5974	1	IBM x3500-M4 900W second power supply
IBM-94Y5978	2	IBM x3500-M4 +8HDD 16or24 Disk enablemen

Sandy Bridge
2700MHz Eight-Core

Max Memory
24x 32GB=
768GB

Intel Xeon E5-2680 x86-64
2700MHz 2P 8-Core IBM-7383-J2x



GE-link to this document: <http://www.goldeneggs.fi/documents/GE-IBM-X3500M4-A.pdf>

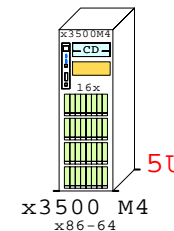
MS Windows Server 2008
LINUX: Red Hat, SuSE
VMware Virtualization Software

Golden Eggs Home:
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GOLDEN EGGS Visuals™ Helsinki	15-Mar-2012	GE-IBM-X3500M4-A
		Matti.Patari@Kolumbus.fi

IBM System x3500M4 E5-2680 2700MH
GOLDEN EGGS Visuals, Helsinki



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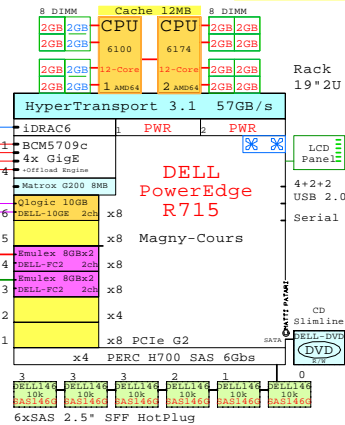
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A picture is worth of one thousand words.
It talks all Global languages.

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

AMD Opteron 6174 x86-64

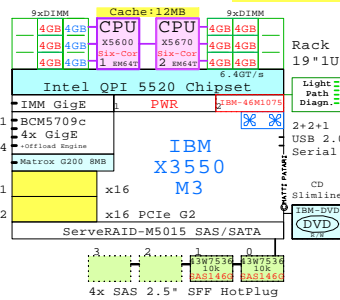
2200MHz 2P 12-Cor **DELL-R715-Axx**



2x 8Gb Fibre Channel to external storage

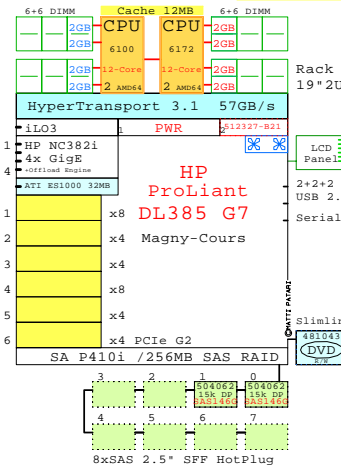
Intel Xeon X5670 x86-64

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



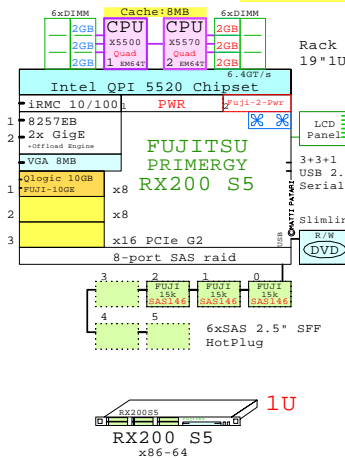
AMD Opteron 6172 x86-64

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



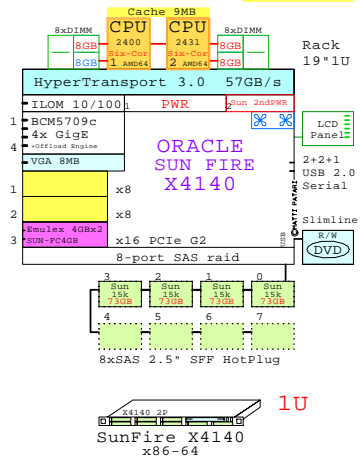
Intel Xeon X5570 x86-64

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



AMD Opteron 2431 x86-64

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



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Older GoldenEggs are still available at:

DEC/Compaq/HP: VAX, Alpha, Storage and ProLiant Servers.

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OpenVMS.org: Alpha, Storage, ProLiant and Itanium Servers

<http://www.openvms.org/pages.php?page=GoldenEggs>

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Your comments,improvements,are welcome.

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- <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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