

IBM x3200-M3
Xeon 3400

Internal Options:

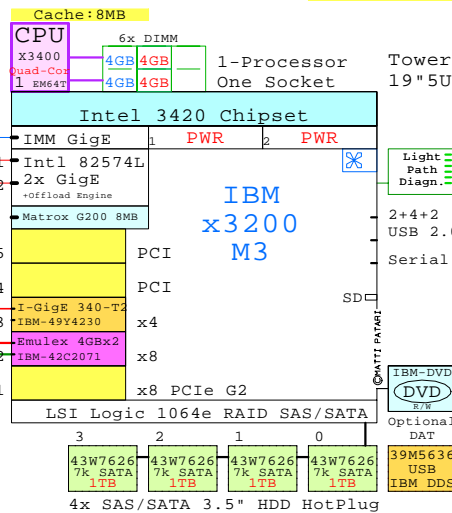
- IBM-44T1569
2GB DDR3-SDRAM
1xRDIMMs each
- IBM-44T1599
4GB 1x4GB
- IBM-39M4530
39M4530 7k SATA
500GB
- IBM-43W7576
43W7576 7k SATA
750GB
- IBM-43W7626
43W7626 7k SATA
1TB
- IBM-42D0782
42D0782 7k SATA
2TB
- IBM-39M5636
39M5636 USB
IBM DDS

- IBM-49Y4230
I-GigE 340-T2
IBM-49Y4230 Intel 340-T2 GigE
- IBM-49Y4200
Emulex 10GbE
IBM-49Y4200 Emulex 10GbE 2-ch
- IBM-42C1800
Qlogic 10Gb
IBM-42C1800 Qlogic 10Gb CNA HBA
- IBM-42C2071
Emulex 4GBx2
IBM-42C2071 Emulex FC 4Gb 2-ch
- IBM-42D0510
Qlogic 8GBx2
IBM-42D0510 Qlogic FC 8Gb 2-ch

IBM-42C8923 Rack kit

Example Configuration
x86-64

Intel Xeon X3450 x86-64
2670MHz 1P-Quad-C **IBM-7328-E4x**



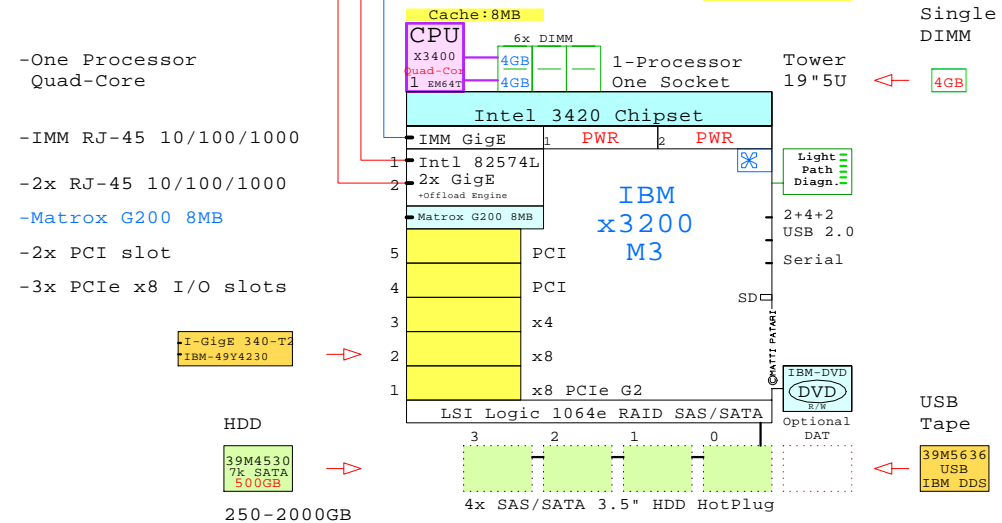
2x 4Gb Fibre Channel to external storage

Parts list for this 1P Quad-Core IBM x3200-M3 Tower System

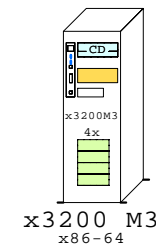
| Part Number | Qty | Description |
|-------------|-----|--|
| 1 | 1 | IBM x3200-M3 1P 4C X3450-8MB 8GB Tower 5 |
| 1.1 | 1 | IBM DDS Gen 6 USB Tape Drive |
| 1.2 | 1 | IBM Emulex FC 4Gb 2-ch PCIe HBA |
| 1.3 | 4 | IBM 1TB 7.2k 3.5" SATA HotPlug HDD |
| 1.4 | 2 | IBM 4GB DDR3 RDIMM 1x4GB |
| 1.5 | 1 | IBM Ethernet I-340-T2 Dual-Port adapter |

Lynnfield
2670MHz Quad-Core

Intel Xeon X3450 x86-64
2670MHz 1P-Quad-C **IBM-7328-E4x**



Link to this document: <http://www.goldeneggs.fi/documents/GE-IBM-X3200M3-A.pdf>



MS Windows Server 2003 and 2008
LINUX: Red Hat, SuSE
VMware Virtualization Software

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

GoldenEggs Home:
<http://www.goldeneggs.fi>

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| GOLDEN EGGS Visuals™ Helsinki | 18-Nov-2010 | GE-IBM-X3200M3-A Matti.Patari@Kolumbus.Fi |
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IBM System x3200-M3 X3450 2670MHz
GOLDEN EGGS Visuals, Helsinki

IBM x3200-M3 Intel 3200 1P/5U

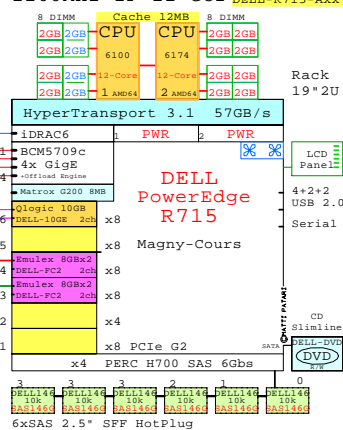
Welcome to Golden Eggs Visual Configurations

<http://www.goldeneggs.fi>

This picture is a comparison chart for: DELL, IBM, HP, FUJITSU and SUN 2-socket x86-64 servers.
A picture is worth of one thousand words. It talks all Global languages.

AMD Optreron 6174 x86-64

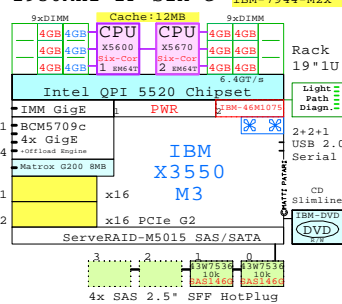
2200MHz 2P 12-Cor DELL-R715-Axx



2x 8Gb Fibre Channel to external storage

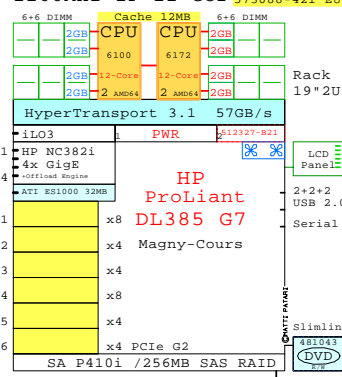
Intel Xeon X5670 x86-64

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



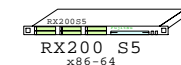
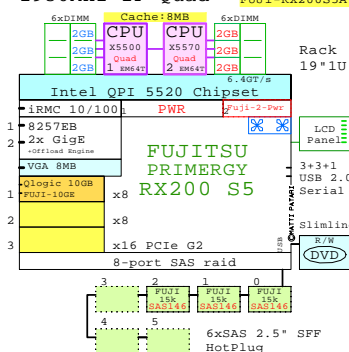
AMD Optreron 6172 x86-64

2100MHz 2P 12-Cor 573088-421 EU



Intel Xeon X5570 x86-64

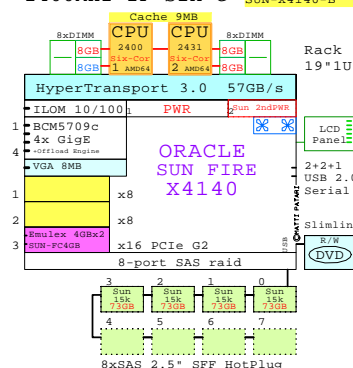
2930MHz 2P-Quad FUJITSU-RX200S5A



RX200 S5
x86-64

AMD Optreron 2431 x86-64

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



SunFire X4140
x86-64

Golden Eggs history:

It all started late 80's when I was a local Sales technical support at Digital Equipment Corporation Helsinki office. I did have numerous configuration diagrams in my personal paper notebook. This booklet was my daily hand tool to quickly sort out complicated HW configuration. This booklet was photo copied numerous times for our Sales personal, Partners and End-Customers. Then came splendid VAXstations and AutoCAD software available. I pushed the picture arsenal through the screen and the material was distributed in PostScript files in DECnet. The work was available in printable files in all DEC locations. When Internet was invented, Golden Eggs found its delivery to all Customers who needed simple, technical guide books.

Old Golden Eggs outlets are still available at:

- <http://h18000.www1.hp.com/info/GECPQA/> DEC/Compaq: VAX, Alpha, Storage and ProLiant servers
- <http://www.openvms.org/pages.php?page=GoldenEggs> OpenVMS.org: Alpha, Storage, ProLiant and Integrity servers
- This is the present x86 server Golden Eggs Hatchery.
- <http://www.goldeneggs.fi>

Why ?? Golden Eggs ??

I think that a good service must have a good name. These pictures are real Golden Pieces for system builders.

I wish you nice reading and good x86 system planning sessions.

Matti.Patari@Kolumbus.Fi Helsinki, Finland

Your comments, improvements, etc are always welcome.

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| GOLDEN EGGS Visuals™ Helsinki | 03-Jul-2010 | GE-Welcomel Matti.Patari@Kolumbus.Fi |
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