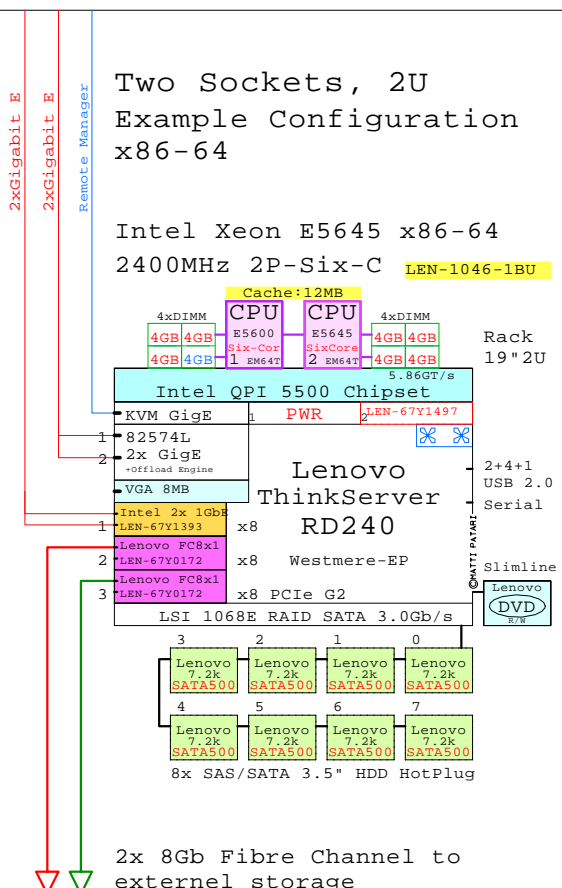


Lenovo ThinkServer
RD240
Xeon 5600

Internal Options:

- LEN-0A89402
CPU
E5645
Six-Core
E564T
2nd Six-Core E5645
2400MHz 12MB
- LEN-67Y1432
2GB
DDR3-RDIMM
1x 2GB RDIMM
- LEN-67Y1433
4GB
DDR3-RDIMM
2x 2GB RDIMM
- LEN-67Y1464
8GB
DDR3-RDIMM
4x 2GB RDIMM
- LEN-67Y1497
2nd Power Supply
- LEN-67Y1400
Lenovo 7.2k SATA250
250GB 7.2k SATA 3.5"
- LEN-67Y1401
Lenovo 7.2k SATA500
500GB 7.2k SATA 3.5"
- LEN-67Y1402
Lenovo 7.2k SATA1TB
1TB 7.2k SATA 3.5"
- LEN-67Y2642
Lenovo 7.2k SATA2TB
2TB 7.2k SATA 3.5"
- LEN-67Y1393
Intel 2x 1GbE
1GbE 2ch LAN Adapter
- LEN-67Y2622
Lenovo RAID
SAS RAID 8-Port
- LEN-67Y0172
Lenovo FC8x1
FC 8Gb 1ch HBA
- LEN-67Y0173
Lenovo FC8x2
FC 8Gb 2ch HBA



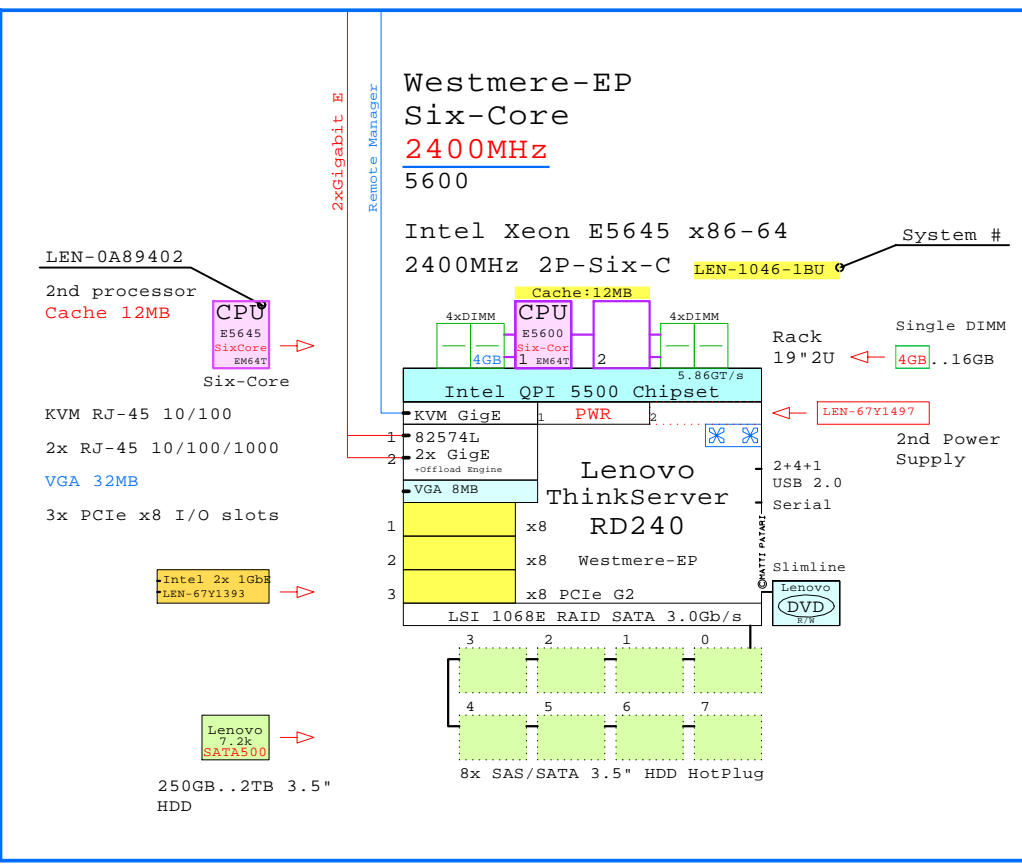
2x 8Gb Fibre Channel to external storage

Parts list for the 2P Six-Core Lenovo RD240 system above

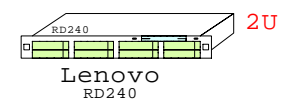
	Part Number	Qty	Description
1	LEN-1046-1B	1	Lenovo RD240 2P I 6C E5645-12MB 4GB 2U
1.1	LEN-0A89402	1	Lenovo Xeon 6C E5645-12MB 2.4GHz RD240
1.2	LEN-67Y0172	2	Lenovo Qlog FC 8Gb 1-ch PCIe HBA
1.3	LEN-67Y1393	1	Lenovo 1000PT 2x 1GbE server adapter
1.4	LEN-67Y1401	8	Lenovo 500GB SATA 7.2K 3.5\"/>

For more info:
<http://www.lenovo.com/psref/pdf/svbook.pdf>

Lenovo ThinkServer RD240 Six-Core 2P/2U



Link to this document: <http://www.goldeneggs.fi/documents/GE-LENOVO-RD240-A.pdf>



MS Windows Server 2003 and 2008 R2
 LINUX: Red Hat, SuSE
 VMware Virtualization Software
 Hyper-V

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	20-Mar-2011	GE-LENOVO-RD240-A Matti.Patari@Kolumbus.Fi
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Lenovo RD240 2P/2U E5645 2400MHz
 GOLDEN EGGS Visuals, Helsinki

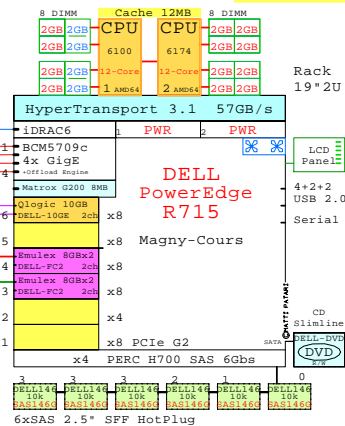
Welcome to Golden Eggs Visual Configurations

<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

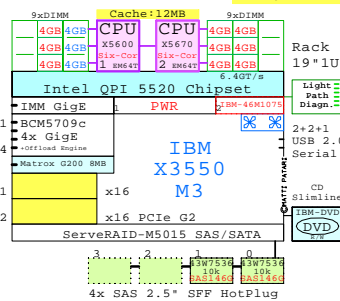
2200MHz 2P 12-Cor DELL-R715-Axx



2x 8Gb Fibre Channel to external storage

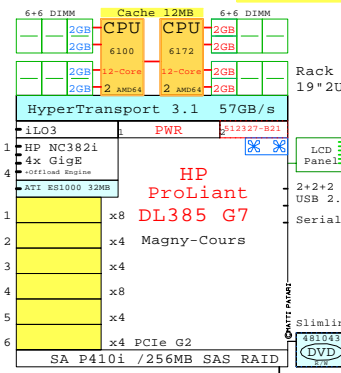
Intel Xeon X5670 x86-64

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



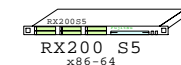
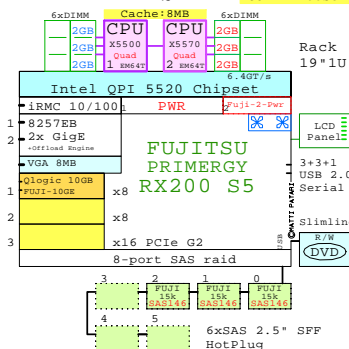
AMD Optreron 6172 x86-64

2100MHz 2P 12-Cor 573088-421 EU



Intel Xeon X5570 x86-64

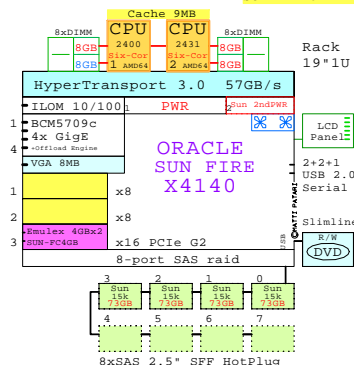
2930MHz 2P-Quad FUJITSU-RX200S5A



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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