

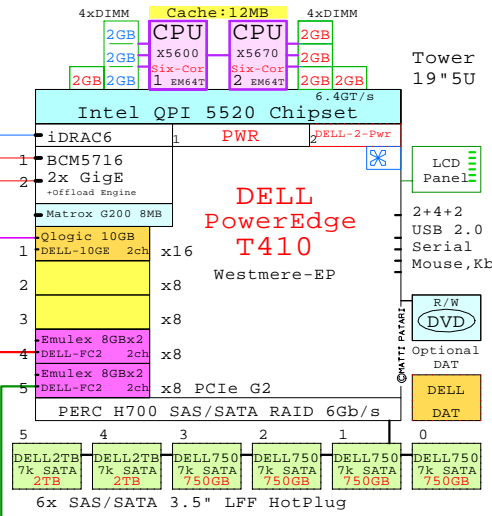
DELL T410
Xeon 5600

Internal Options:

- DELL-X5670**
CPU X5670 Six-Cor EM64T
2nd Six-Core X5670
2930MHz 12MB
- DELL-2GB-1**
2GB DDR3-SDRAM
1x 2GB DIMM
- DELL-4GB-1**
4GB
- DELL-8GB-1**
8GB
- DELL-16GB-1**
16GB
- DELL-2-Pwr**
2nd Power
- DELL-250G-4**
250GB 7k SATA 250GB
250GB 7.2k SATA 3.5" SAS drives also
- DELL-500G-4**
500GB 7k SATA 500GB
500GB 7.2k SATA 3.5" SAS drives also
- DELL-750G-4**
750GB 7k SATA 750GB
750GB 7.2k SATA 3.5" SAS drives also
- DELL-1TB-4**
1 TB 7.2k SATA 3.5" SAS drives also
- DELL-2TB-4**
2 TB 7.2k SATA 3.5" SAS drives also
- DELL-DVD**
DVD R/W
- DELL-DAT**
DELL DAT
- DELL-1GbE**
DELL 2x1GbE
DELL-1GbE 2ch
Dell GigabitE 2ch
- DELL-10GE**
Qlogic 10GB
DELL-10GE 2ch
Qlogic 10Gb CNA 2ch
- DELL-FC2**
Emulex 8GBx2
DELL-FC2 2ch
Emulex FC 8Gb 2ch

Example Configuration
x86-64

Intel Xeon X5670 x86-64
2930MHz 2P-Six-C



2x 8Gb Fibre Channel to external storage

Parts list for the 2P Six-Core DELL Tower T410 system above

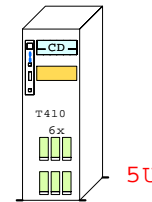
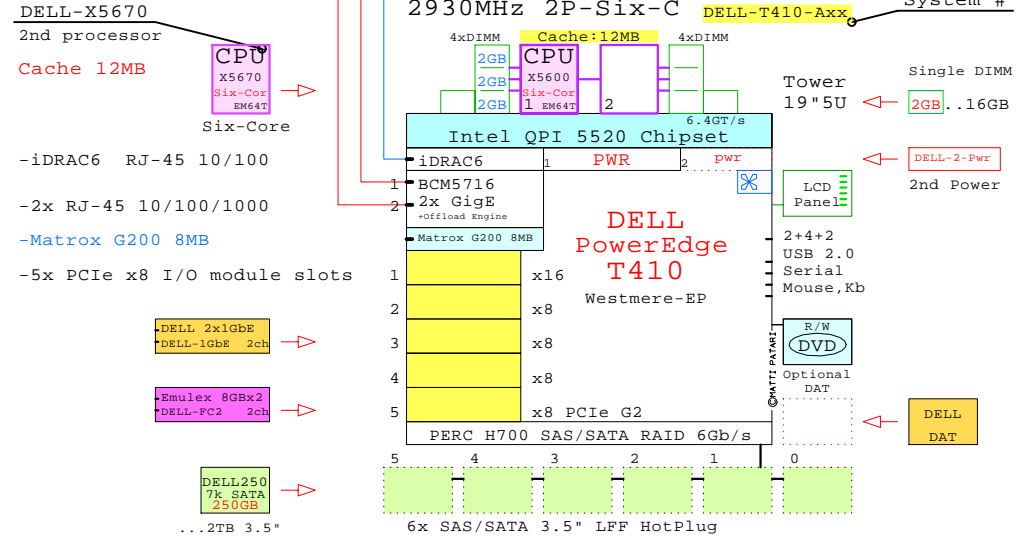
Part Number	Qty	Description
1	1	DELL-T410-A 1 DELL T410 2P I 6C X5670-12MB 6GB 5U Towe
1.1	1	DELL-10GE 1 DELL Qlogic 10Gb CNA 2-ch adapter
1.2	1	DELL-2-Pwr 1 DELL 2950 second power supply
1.3	5	DELL-2GB-1 5 DELL 2GB PE Memory 1x2GB DIMM
1.4	2	DELL-2TB-4 2 DELL SATA 2TB 7.2k 3.5" HotPlug HDD
1.5	4	DELL-750G-4 4 DELL SATA 750GB 7.2k 3.5" HotPlug HDD
1.6	1	DELL-DAT 1 DELL SATA DAT Tape Drive
1.7	2	DELL-FC2 2 DELL Emulex FC 8Gb 2-ch PCIe HBA
1.8	1	DELL-X5670 1 Xeon 6C X5670-12MB 2.93GHz for T710

DELL PE T410 Intel Six-Core 5600 2P/5U

Westmere-EP Six-Core
2930MHz
5600

Nehalem-EP Quad-Core
2930MHz
5500

Intel Xeon X5670 x86-64
2930MHz 2P-Six-C



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

Golden Eggs Home:
<http://www.goldeneggs.fi>

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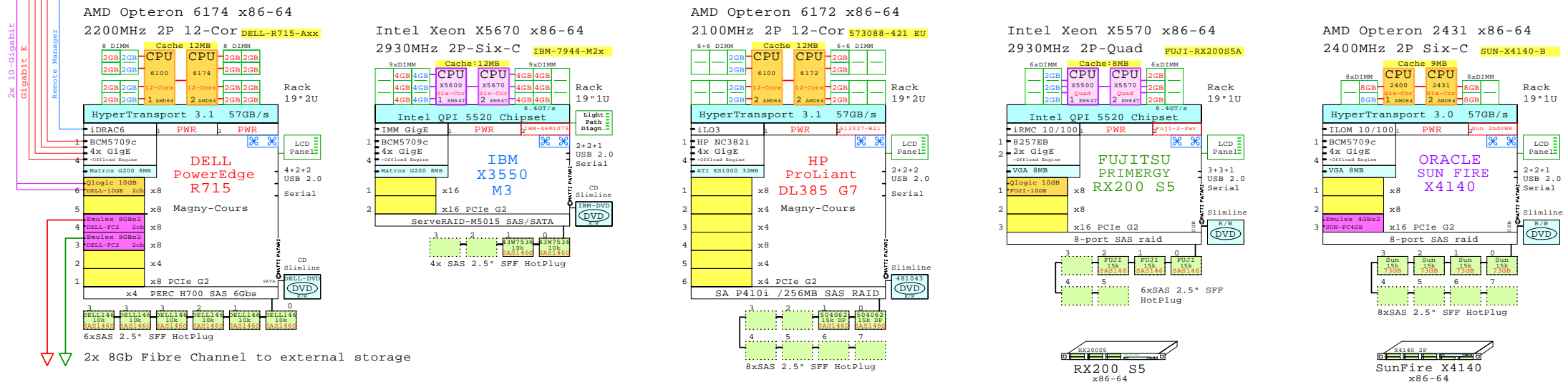
GOLDEN EGGS Visuals™ Helsinki	05-Jul-2010	GE-DELL-T410-A Matti.Patari@ Goldeneggs.Fi
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DELL PE T410 2P/5U X5670 2930MHz
GOLDEN EGGS Visuals, Helsinki

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.



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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