

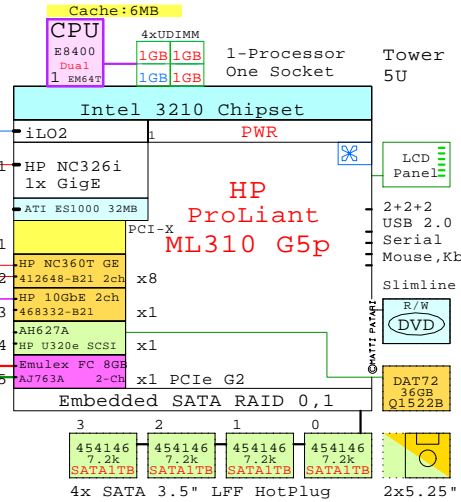
HP ML310 G5p
Intel E8400

Internal Options:

- 1GB DDR2-800
1x UDIMM each
- 2GB
- 458928-B21
500GB 7.2k 3G SATA 3.5"
- 454146-B21
1TB 7.2k 3G SATA 3.5"
- 507632-B21
2TB 7.2k 3G SATA 3.5"
- 379257-B21
1.44MB Diskette Drive

Example Configuration
x86-64

Intel Core2 E8400 x86-64
3000MHz 1P-Dual 515867-421



2x 8Gb Fibre Channel to external storage

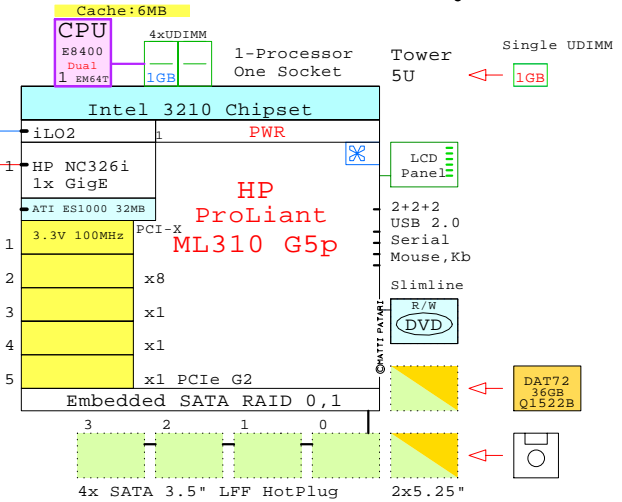
- Q1522B HP DAT72 Tape drive
- 412648-B21 HP NC360T 2ch GigE
- 468332-B21 HP NC522SFP 2ch 10GbE
- AH627A HP U320e SCSI HBA
- 462864-B21 HP SA P410 512mb RAID
- AJ763A Emulex FC 8Gb 2-ch

Parts list for the 1-Socket Dual-Core HP ML310-G5p system

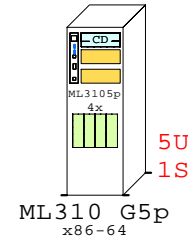
Part Number	Qty	Description
1	515867-421	1 HP ML310 G5p 1P I Dual E8400-6MB 1GB 5U
1.1	379257-B21	1 Floppy drive kit ML310 G5p
1.2	412648-B21	1 HP NC360T PCIe GbE DualPort NIC
1.3	450259-B21	3 HP 1GB Mem PC2-6400 UDIMM kit 1x1GB
1.4	454146-B21	4 HP 1TB SATA 3G 7.2k 3.5" LFF HDD
1.5	468332-B21	1 HP NC522SFP 10GbE DualPort NIC
1.6	AH627A	1 HP U320e SCSI Bus Adapter
1.7	AJ763A	1 HP Emulex FC 8Gb 2-ch PCIe HBA
1.8	Q1522B	1 HP DAT 72 36GB internal drive

Intel Core 2
3000MHz Dual-Core

Intel Core2 E8400 x86-64
3000MHz 1P-Dual 515867-421



- iLO2 RJ-45 100/1000
- 1x RJ-45 10/100/1000
- ATI ES1000 32MB
- 1x PCI-X 100MHz 3.3V
- 4x PCIe G2 I/O module slots
- HP NC360T GE 412648-B21 2ch
- Emulex FC 8Gb AJ763A 2-ch
- 458928 500GB...2TB



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	01-Jul-2010	GE-HP-ML310G5-A Matti.Patari@Goldeneggs.Fi
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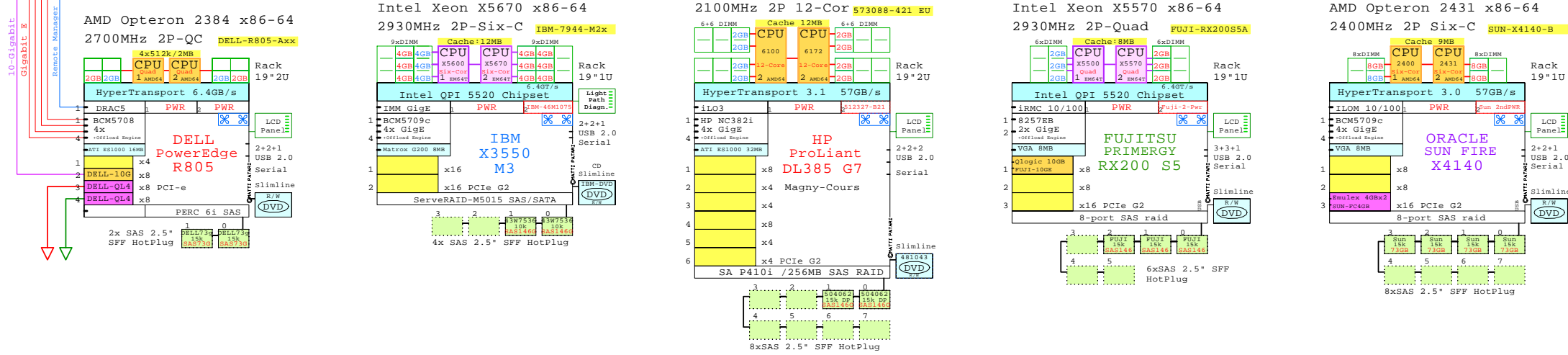
HP ProLiant ML310-G5p E8400 3GHZ
GOLDEN EGGS Visuals, Helsinki

HP ProLiant ML310-G5p Intel E8400 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, 2-U x86 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 thorough 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

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