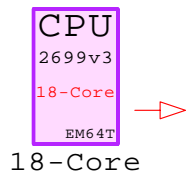
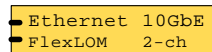


2nd processor
2300MHz 145W
Cache 45MB

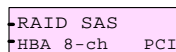
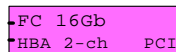
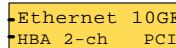


HP iLO4 RJ-45 10/100
4x RJ-45 10/100/1000
Matrox G200 8MB

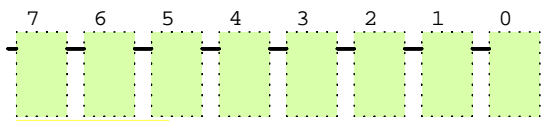
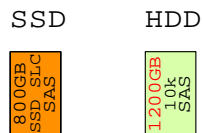
FlexLOM slot



3+3 PCIe 3.0 slots



HotPlug Drives:
200...1200GB



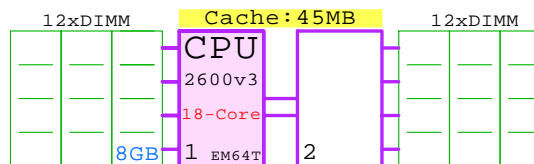
Haswell

2300MHz 18-Core

Intel Xeon E5-2699v3 x86-64
2300MHz 2P 18-Core HP-DL380G9-A

Max Memory
24x 32GB=
768GB

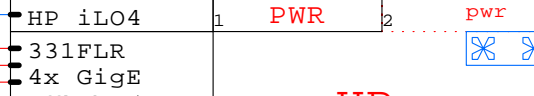
4x Gigabit E
Remote Manager



Rack
19" 2U Single DIMM
8GB

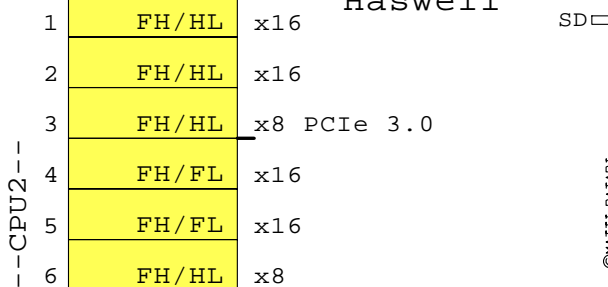
Intel QPI C610 Chipset

Power Supply



2nd Power
750W

HP ProLiant DL380 Gen9 Haswell



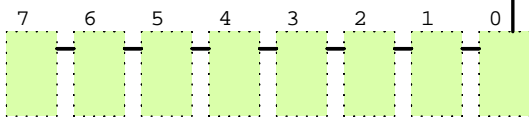
LCD Panel

2+4+1
USB 3.0

Serial

CD Slimline

SATA DVD R/W



8+8 SAS 2.5" SFF HotPlug

HP DL380 Gen9
Xeon E5-2699v3

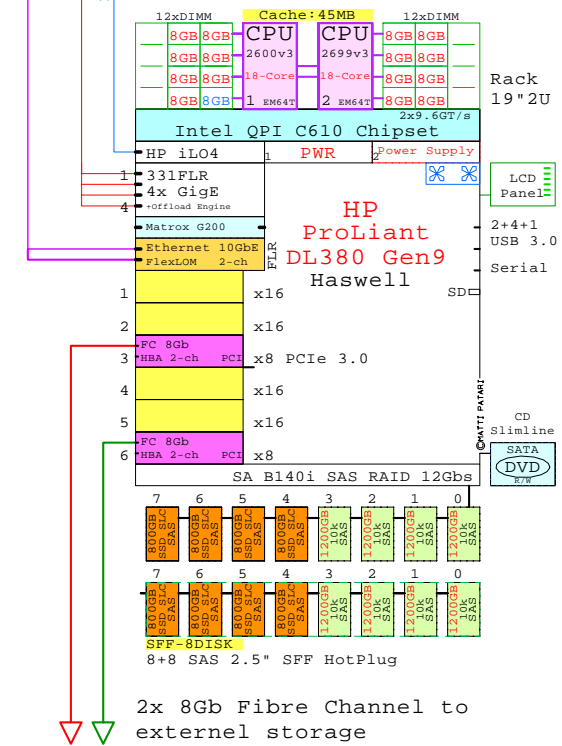
Internal Options:

- CPU** I-E5-2699v3
2699v3
18-Core
EM64T
2nd 18-Core
E5-2699v3 45MB
2300MHz 145W
- MEM-8GB**
Memory
1x DIMMs each
- MEM-16GB**
- MEM-32GB**
- POWER-2**
2nd Power 750W
- HDD-300GB**
300GB 10k SAS 2.5"
- HDD-600GB**
600GB 10k SAS 2.5"
- HDD-1200GB**
1200GB 10k SAS 2.5"
- SSD-200GB**
200GB SSD SAS 2.5"
- SSD-800GB**
800GB SSD SAS 2.5"
- DVD-SATA**
SATA CD-RW/DVD

- PCI-1GbE**
Ethernet 1GbE
HBA 4-ch PCI
- PCI-10GbE**
Ethernet 10GbE
HBA 2x 10GbE
- PCI-FC8**
FC 8Gb
HBA 2-ch PCI
- PCI-RAID**
RAID SAS
HBA SAS RAID

Example Configuration
x86-64

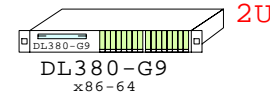
Intel Xeon E5-2699v3 x86-64
2300MHz 2P 18-Core HP-DL380G9-A



2x 8Gb Fibre Channel to external storage

Parts list for the 2P 2x18-Core HP DL380 G9

Part Number	Qty	Description
DVD-SATA	1	DVD SATA Slimline
HDD-1200GB	8	Disk HDD 1200GB 2.5" SAS 10k hot-plug
HP-DL380G9A	1	HP DL380 G9 2P 18C E5-2699v3 45MB 8GB 2U
I-E5-2699v3	1	Intel Xeon E5-2699-v3 18-Core 2.3GHz 45M
MEM-8GB	15	Memory 1x 8GB DIMM
FLR-10GbE	1	Ethernet 2x 10GbE FlexLOM
PCI-FC8	2	Fibre Channel 8Gb 2-ch PCI HBA
POWER-2	1	Additional power supply hot-plug
SFF-8DISK	1	Optional 8xHDD/SSD Disk enablement kit
SSD-800GB	8	Disk SSD 800GB 2.5" SAS SLC hot-plug



2U
DL380-G9
x86-64

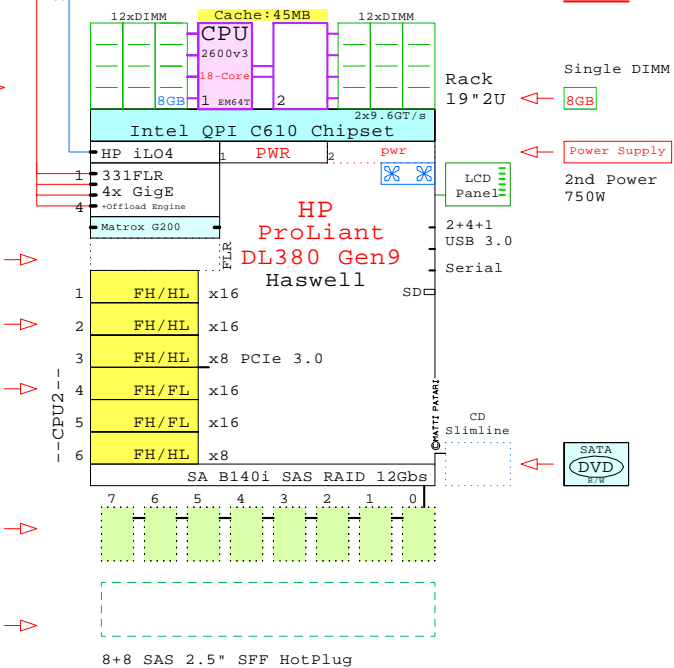
2nd processor
2300MHz 145W
Cache 45MB

- HP iLO4 RJ-45 10/100
- 4x RJ-45 10/100/1000
- Matrox G200 8MB
- FlexLOM slot
- 3+3 PCIe 3.0 slots
- Hotplug Drives: 200...1200GB
- SFF-8DISK
HDD assembly

GE-link to this document: <http://www.goldeneggs.fi/documents/GE-HP-DL380G9-A.pdf>

Haswell
2300MHz 18-Core

Intel Xeon E5-2699v3 x86-64 Max Memory
2300MHz 2P 18-Core HP-DL380G9-A 24x 32GB=
768GB



MS Windows Server 2008
LINUX: Red Hat, SuSE

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

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GOLDEN EGGS Visuals™ Helsinki	06-Jun-2015	GE-HP-DL380G9-A
	Matti.Patari@Kolumbus.fi	
HP DL380 G9 2P/2U E5-2699v3 2.3GHZ GOLDEN EGGS Visuals, Helsinki		

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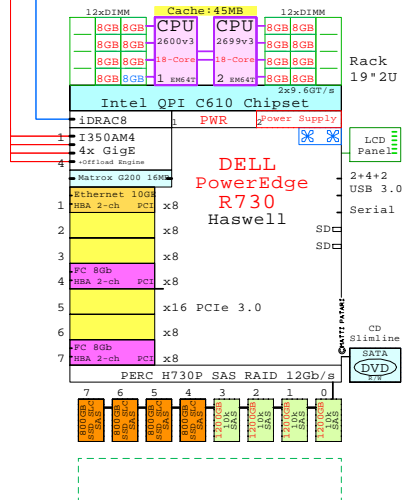
<http://www.goldeneggs.fi>

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

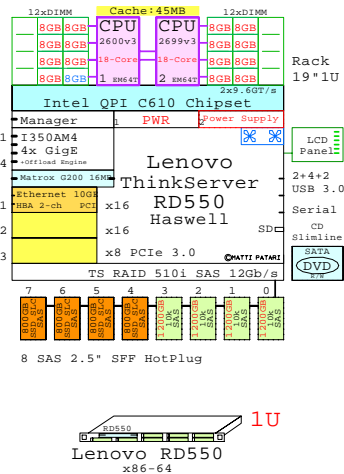
x86-64 servers: **Dell** **IBM** **HP** **Fujitsu** **SUN** **Acer** **Lenovo** and **Cisco**

4x Gigabit E Remote Manager

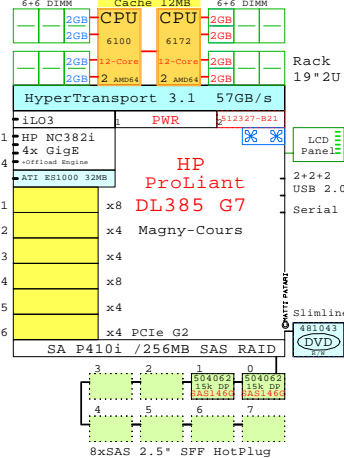
Intel Xeon E5-2699v3 x86-64
2300MHz 2P 18-Core **DELL-R730-A**



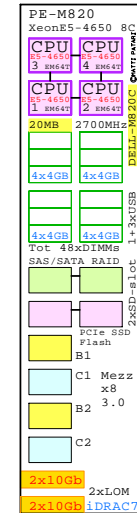
Intel Xeon E5-2699v3 x86-64
2300MHz 2P 18-Core **LENOVO-RD550-A**



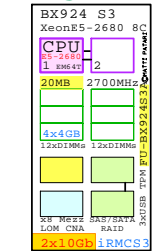
AMD Opteron 6172 x86-64
2100MHz 2P 12-Core **573088-421 EU**



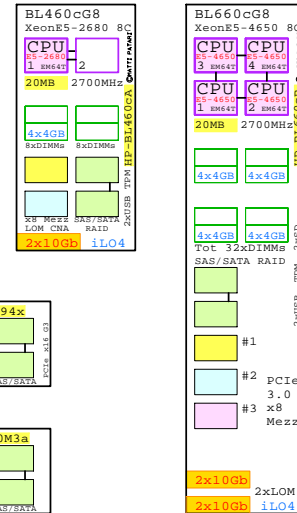
Dell Blades



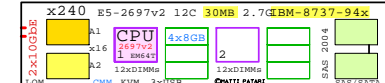
Fujitsu



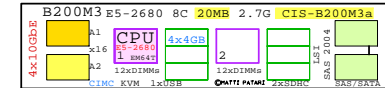
HP Blades



IBM Blades



Cisco Blades



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<http://www.goldeneggs.fi/documents/GE-COMPARE-BLADE-A.pdf>
<http://www.goldeneggs.fi/documents/GE-INT-E5-MAP-A.pdf>

GE-link to GE 25 Year-Book

<http://www.goldeneggs.fi/documents/GE-25-YEAR-BOOK.pdf>

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GOLDEN EGGS Visuals, Helsinki

First rev 18-Apr-15