

DELL R730  
Xeon E5-2699v3

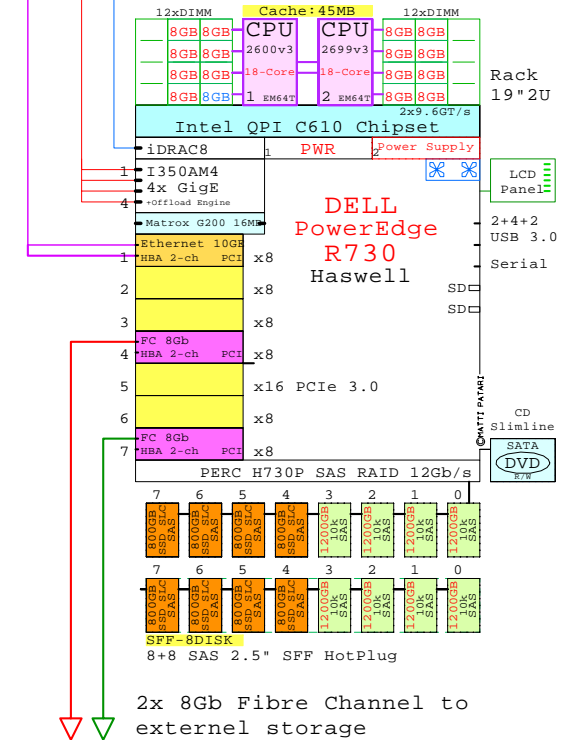
Internal Options:

- CPU** I-E5-2699v3  
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 1Gb  
HBA 4-ch PCI
- PCI-10GbE**  
Ethernet 10Gb  
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 **DELL-R730-A**



2x 8Gb Fibre Channel to external storage

Parts list for the 2P 2x18-Core Dell R730

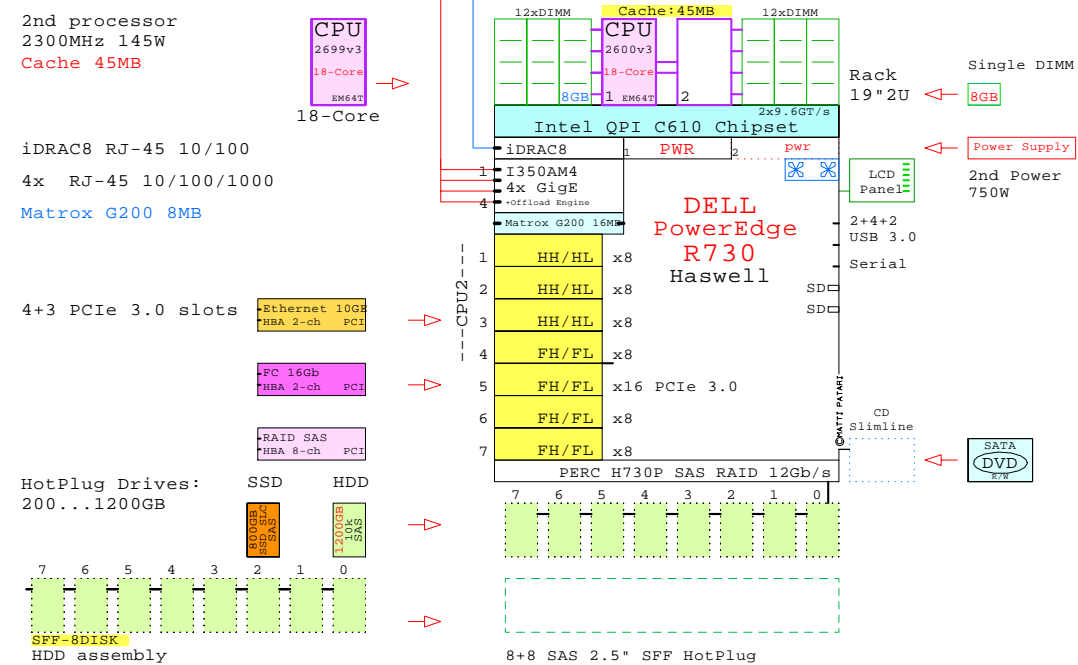
Part Number	Qty	Description
DELL-R730-A	1	DELL R730 2P 18C E5-2699v3 45MB 8GB 2U
DVD-SATA	1	DVD SATA Slimline
HDD-1200GB	8	Disk HDD 1200GB 2.5" SAS 10k hot-plug
I-E5-2699v3	1	Intel Xeon E5-2699-v3 18-Core 2.3GHz 45M
MEM-8GB	15	Memory 1x 8GB DIMM
PCI-10GbE	1	Ethernet 2x 10GbE PCI HBA
PCI-FC8	2	Fibre Channel 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

Made by:  
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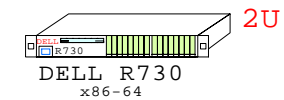
DELL PE R730 Intel E5-2699v3 2P/2U

Haswell  
2300MHz 18-Core

Intel Xeon E5-2699v3 x86-64 Max Memory  
2300MHz 2P 18-Core **DELL-R730-A** 24x 32GB=  
768GB



GE-link to this document: <http://www.goldeneggs.fi/documents/GE-DELL-R730-A.pdf>



MS Windows Server 2008  
LINUX: Red Hat, SuSE

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GOLDEN EGGS Visuals™ Helsinki	13-Oct-2014	GE-DELL-R730-A
		Matti.Patari@Kolumbus.fi

DELL PE R730 2P/2U E5-2699v3 2.3G  
GOLDEN EGGS Visuals, Helsinki

# Welcome to GoldenEggs x86 Visual Configurations

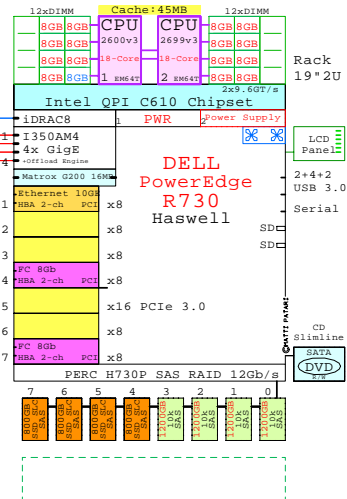
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A picture is worth of one thousand words.  
It talks all languages.

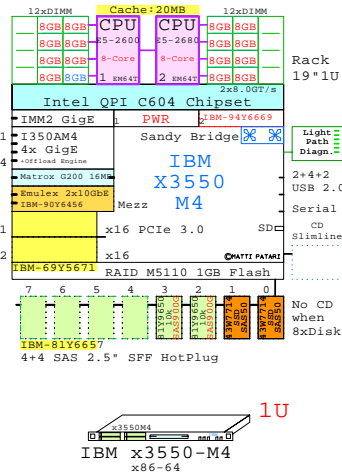
x86-64 servers: **Dell** **IBM** **HP** **Fujitsu** **SUN** **Acer** **Lenovo** and **Cisco**

4x Gigabit E Remote Manager

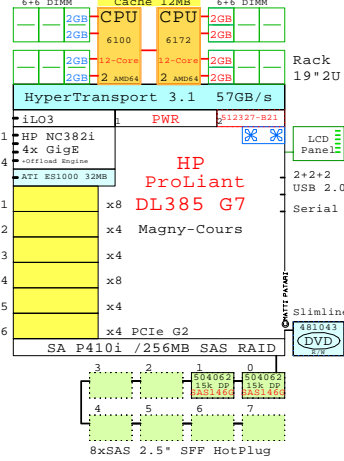
Intel Xeon E5-2699v3 x86-64  
2300MHz 2P 18-Core **DELL-R730-A**



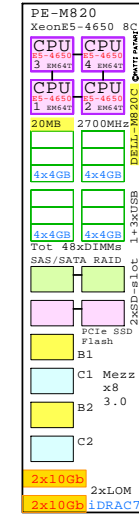
Intel Xeon E5-2680 x86-64  
2700MHz 2P 8-Core **IBM-7914-L2x**



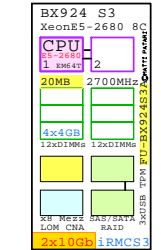
AMD Opteron 6172 x86-64  
2100MHz 2P 12-Core **573088-421 EU**



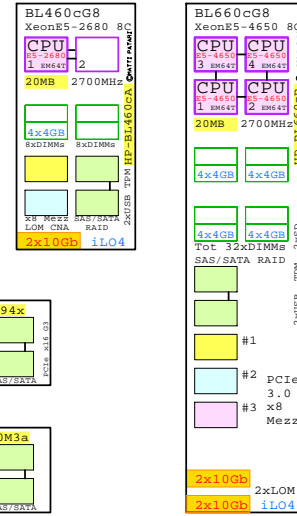
## Dell Blades



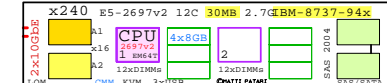
## Fujitsu



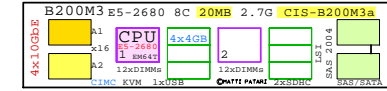
## HP Blades



## IBM Blades



## Cisco Blades



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<http://www.goldeneggs.fi/documents/GE-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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