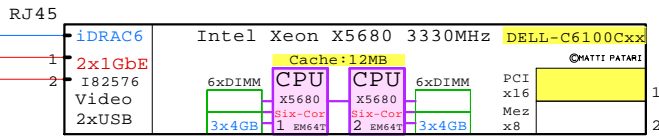


# DELL PowerEdge MicroServer C6100 Chassis and MicroServer

Link to this document: <http://www.goldeneggs.fi/documents/GE-DELL-C6100-A.pdf>

## One 2P MicroServer x86

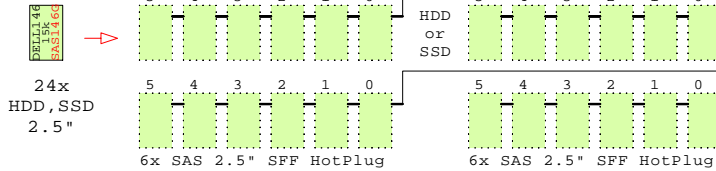
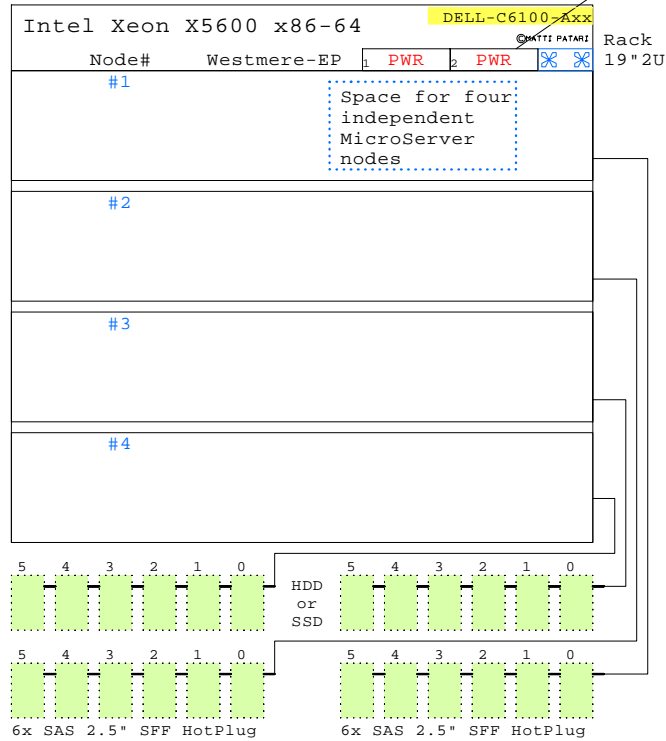
- One Mngt
- LOM 2x1GbE
- Video
- 2xUSB
- 2xProcessors
- 6+6 DIMMS
- 1x PCI 16x
- 1x Mezz 8x



### MicroServer options

- DELL-M3X4GB: 3x4GB DDR3-SDRAM 3x 4GB DIMM
- DELL-M3X8GB: 3x8GB
- DELL-M3X16G: 3x16G
- DELL-146GB: 146GB 15k SAS 2.5"
- DELL-300GB: 300GB 10k SAS 2.5"
- DELL-600GB: 600GB 10k SAS 2.5"
- DELL-900GB: 900GB 10k SAS 2.5"
- DELL-100GB: 100 SSD SAS 2.5"
- DELL-10GE: 2ch 10GbE
- DELL-SASmz: RAID SAS

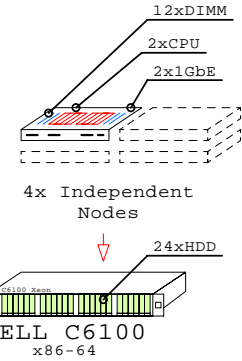
## DELL PowerEdge C6100 Chassis



### List of items on this C6100 diagram

Part Number	Qty	Description
DELL-100GB	1	Dell 100GB SATA SSD hot-plug disk 2.5"
DELL-10GE	1	DELL Qlogic 10Gb CNA 2-ch adapter
DELL-146GB	1	DELL 146GB SAS 15000r hot-plug disk 2.5"
DELL-300GB	1	DELL 300GB SAS 10000r hot-plug disk 2.5"
DELL-600GB	1	DELL 600GB SAS 10000r hot-plug disk 2.5"
DELL-900GB	1	DELL 900GB SAS 10000r hot-plug disk 2.5"
DELL-C6100A	1	DELL C6100 Xeon X5600 Chassis 2.5" HDD 2
DELL-C6100C	1	DELL C6100 2P Intel 6C X5680-12MB 24GB 2
DELL-M3X16G	1	DELL 3x16GB Blade DIMM Memory
DELL-M3X4GB	1	DELL 3x4GB Blade DIMM Memory
DELL-M3X8GB	1	DELL 3x8GB Blade DIMM Memory
DELL-SASmz	1	DELL SAS RAID Mezzanine for C6100

Shared dual Power and Blowers



2U

GoldenEggs Home:  
<http://www.goldeneggs.fi>

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GOLDEN EGGS Visuals™ Helsinki	19-Dec-2011	GE-DELL-C6100-A
Matti.Patari@Kolumbus.fi		

DELL PE C6100 & Micro Servers  
GOLDEN EGGS Visuals, Helsinki

Tip for detail printing:  
- Zoom in area of interest  
- Print, Print Current View

DELL PE MicroServer C6100 Intel 2U

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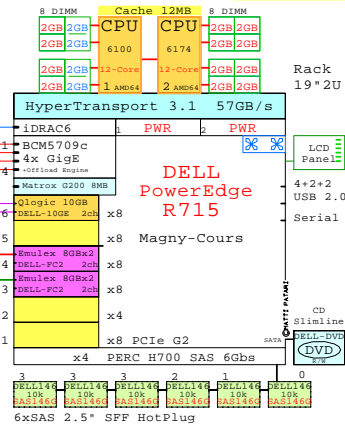
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A picture is worth of one thousand words.  
It talks all Global languages.

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

AMD Opteron 6174 x86-64

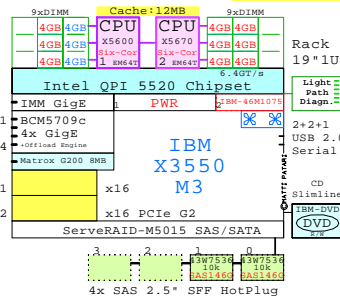
2200MHz 2P 12-Cor **DELL-R715-Axx**



2x 8Gb Fibre Channel to external storage

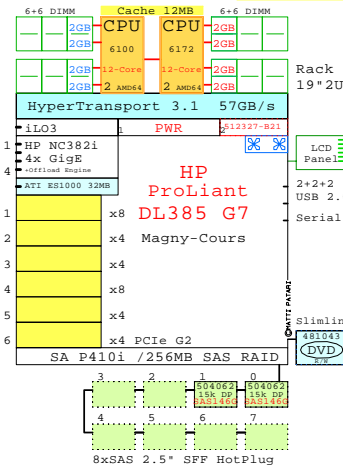
Intel Xeon X5670 x86-64

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



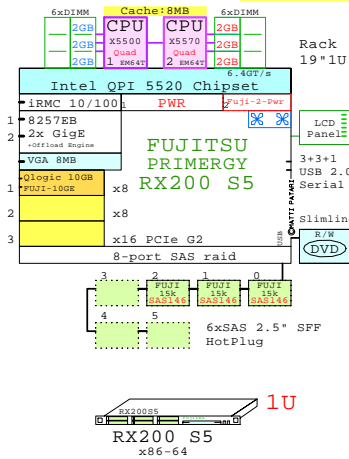
AMD Opteron 6172 x86-64

2100MHz 2P 12-Cor **573088-421 EU**



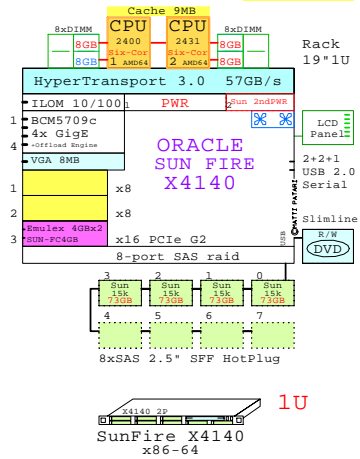
Intel Xeon X5570 x86-64

2930MHz 2P-Quad **FUJII-RX200S5A**



AMD Opteron 2431 x86-64

2400MHz 2P Six-C **SUN-X4140-B**



The present GoldenEggs multi vendor x86-64 website.

<http://www.goldeneggs.fi>

Older GoldenEggs are still available at:

DEC/Compaq/HP: VAX, Alpha, Storage and ProLiant Servers.

<http://h18000.www1.hp.com/info/GECPQA/>

OpenVMS.org: Alpha, Storage, ProLiant and Itanium Servers

<http://www.openvms.org/pages.php?page=GoldenEggs>

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Your comments,improvements,are welcome.

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GE-links to x86 COMPARE Pictures:

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- <http://www.goldeneggs.fi/documents/GE-COMPARE-2P-2U-A.pdf>
- <http://www.goldeneggs.fi/documents/GE-COMPARE-4P-4U-A.pdf>
- <http://www.goldeneggs.fi/documents/GE-COMPARE-8P-8U-A.pdf>
- <http://www.goldeneggs.fi/documents/GE-COMPARE-TOWER-A.pdf>

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