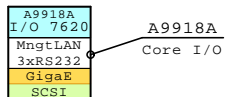
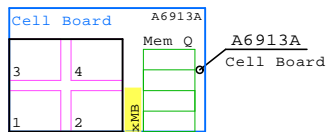
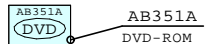


**Internal Options:**

- A9767A**  
Dual Core  
1100MHz 4MB
- AB548A**  
Single Core Pair  
1600MHz 6MB
- AB307A**  
2GB
- AB308A**  
4GB
- AB309A**  
8GB
- AB322A**  
16GB
- DDR-SDRAM  
4x DIMMs each



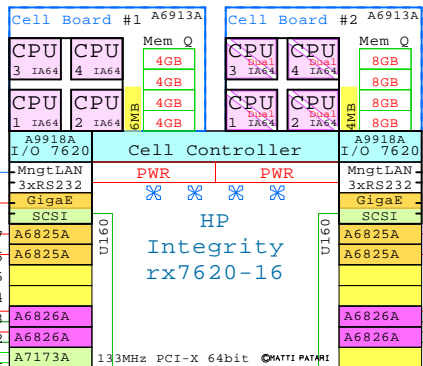
- AD147A** 1.0" AD147A  
15k 73GB U320
- AD148A** 1.0" AD148A  
10k 146GB U320
- AD149A** 1.0" AD149A  
10k 300GB U320



- A6825A**  
1000Base-TX HP-UX OVMS  
Gigabit copper
- A7061A**  
1000Base-TX Win Lin  
Gigabit copper
- A5506B**  
4-port 100Based-TX  
HP-UX Lin OVMS
- A7173A**  
Two Port HP-UX OVMS  
Ultra320 SCSI Win Lin
- A6826A**  
FibreChannel OVMS Lin  
2-Ch PCI-X 2Gb/s
- A6795A**  
FibreChannel HP-UX  
PCI 2Gb/s

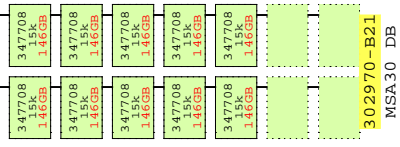
**rx7620-16**

Intel Itanium2 IA64  
1600MHz BaseSystem **A7027A**



**P#1**  
4x Dual Fibre Channel, 2Gb/s  
to external StorageWorks

**External Two Channel SCSI**



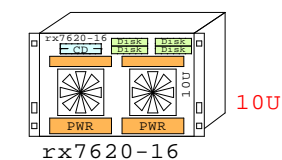
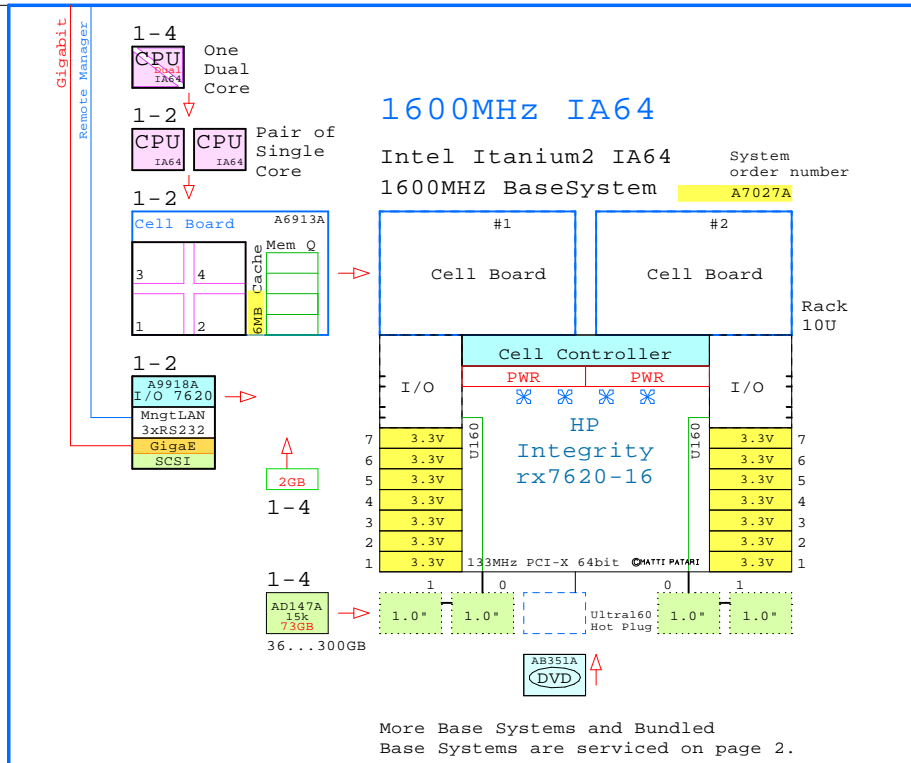
**BOM for this rx7620 system above**

Part Number	Qty	Description
1	A7027A	1 HP rx7620-16 BaseSystem,NO Cell,Mem,I/O,D
1.1	A6825A	4 1000Base-TX Gigabit copper HP-UX,OVMS
1.2	A6826A	4 PCI-X 2Gb/s 2-ch FibreChan Lin OVMS
1.3	A6913A	1 Cell Board HP rx7620-16 NO CPU,Mem
1.3.1	AB308A	4 Memory HP rx7620 4GB DRAM 4x1GB, quad
1.3.2	AB548A	2 1.6GHz-6MB 2xSC Itanium2 Processor rx762
1.4	A6913A	1 Cell Board HP rx7620-16 NO CPU,Mem
1.4.1	A9767A	4 1.1GHz-4MB 1xDC Itanium2 Processor rx762
1.4.2	AB309A	4 Memory HP rx7620 8GB DRAM 4x2GB, quad
1.5	A7173A	1 Dual-port Ultra320 SCSI OpenVMS
1.6	A9918A	2 Core I/O HP rx7620, LAN iLo U160 Console
1.7	AB351A	1 DVD+RW rx7620-16
1.8	AD147A	4 73GB 15000r U320 Hot-Plug rx7620
2	302970-B21	1 MSA30 Dual Buss Ultra320 7+7 1"
2.1	347708-B21	10 146.8GB 15000r U320 disk 1"

For more detailed configuring, please consult the latest HP QuickSpecs.  
Detailed configurations are serviced at: <http://www.VisioCafe.com>  
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**rx7620-16 8P**



HP UX 11i version 2  
Windows Server 2003 EE  
Linux  
OpenVMS V8.2

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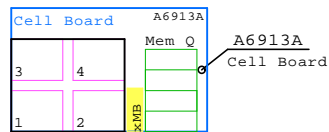
Page1

<b>GOLDEN EGGS Visuals™ Helsinki</b>	04-Apr-2006	GERx7620a
	Matti.Patari@Kolumbus.fi	

HP Integrity rx7620 1600MHz IA64  
GOLDEN EGGS Visuals, Helsinki

**Internal Options:**

- A9767A**  
Dual Core  
1100MHz 4MB
- AB548A**  
Single Core Pair  
1600MHz 6MB
- AB307A**  
2GB
- AB308A**  
4GB
- AB309A**  
8GB
- AB322A**  
16GB
- DDR-SDRAM  
4x DIMMs each

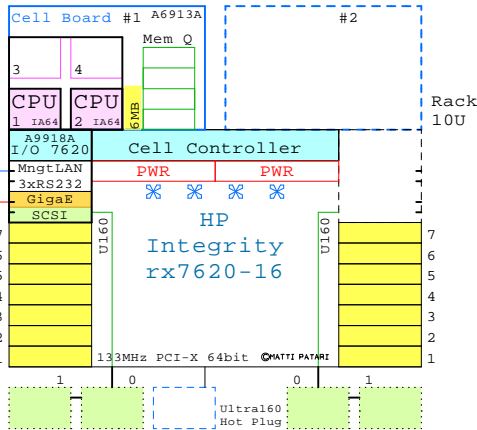


- A9918A**  
Core I/O  
MngtLAN  
3xRS232  
GigaE  
SCSI
- AD147A** 1.0\* **AD147A**  
15k 73GB U320
- AD148A** 1.0\* **AD148A**  
10k 146GB U320
- AD149A** 1.0\* **AD149A**  
10k 300GB U320

- AB351A**  
DVD-ROM
- A6825A**  
1000Base-TX HP-UX OVMS  
Gigabit copper
- A7061A**  
1000Base-TX Win Lin  
Gigabit copper
- A5506B**  
4-port 100Based-TX  
HP-UX Lin OVMS
- A7173A**  
Two Port HP-UX OVMS  
Ultra320 SCSI Win Lin
- A6826A**  
FibreChannel OVMS Lin  
2-Ch PCI-X 2Gb/s
- A6795A**  
FibreChannel HP-UX  
PCI 2Gb/s

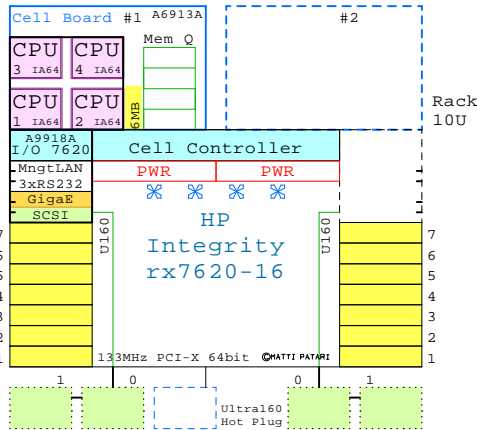
**2-way, No Memory**

Intel Itanium2 IA64  
1600MHz 2P Bundle **AB201A +005**



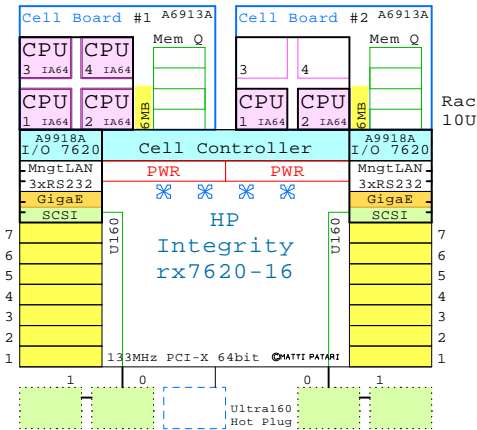
**4-way**

Intel Itanium2 IA64  
1600MHz 4P Bundle **AB202A +005**



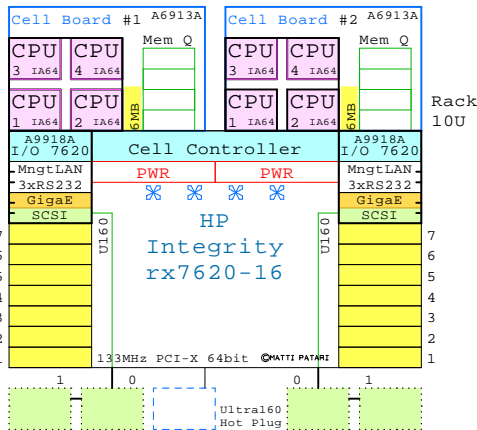
**6-way**

Intel Itanium2 IA64  
1600MHz 6P Bundle **AB203A +005**



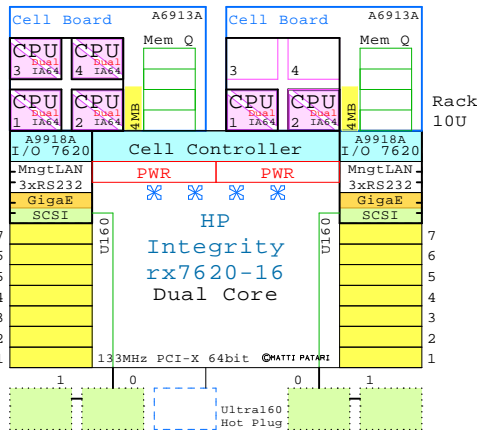
**8-way**

Intel Itanium2 IA64  
1600MHz 8P Bundle **AB204A +005**



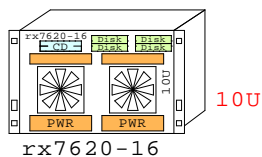
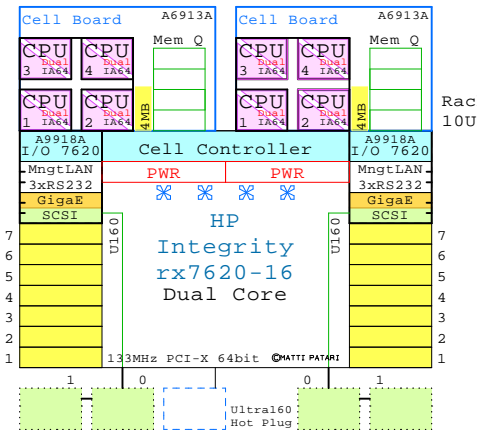
**12-way**

Intel Itanium2 IA64 Dual Core  
1100MHz 6P Bundle **AB343A +005**



**16-way**

Intel Itanium2 IA64 Dual Core  
1100MHz 8P Bundle **AB344A +005**



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<http://www.OpenVMS.org>

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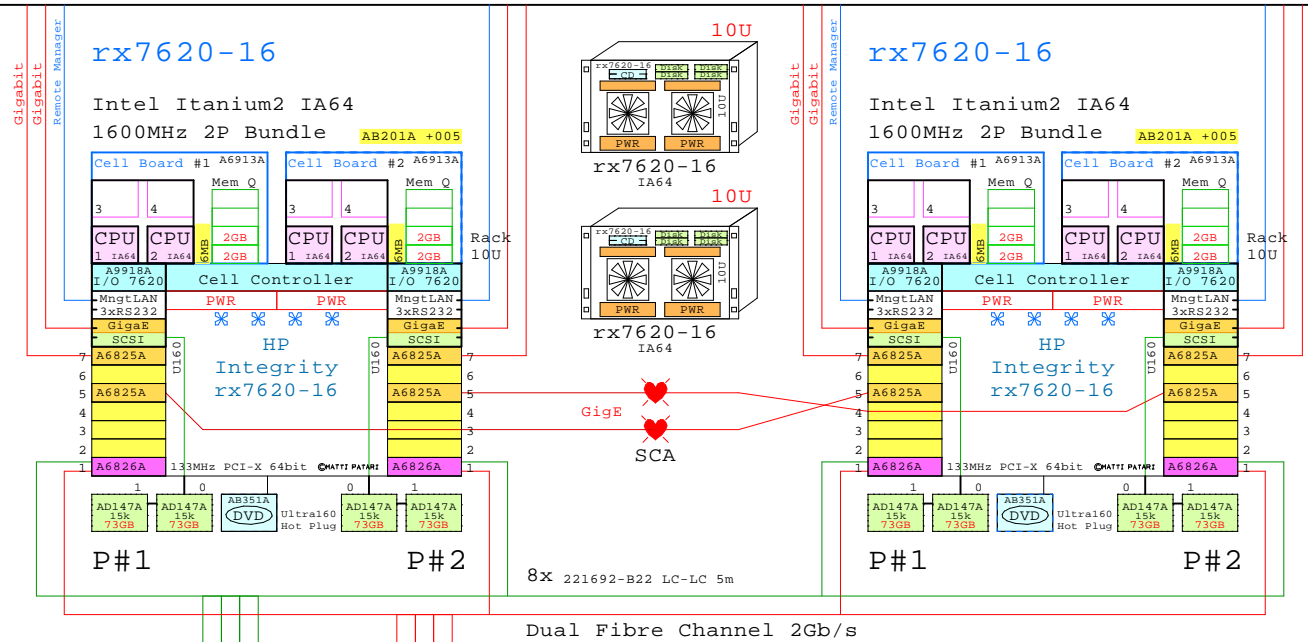
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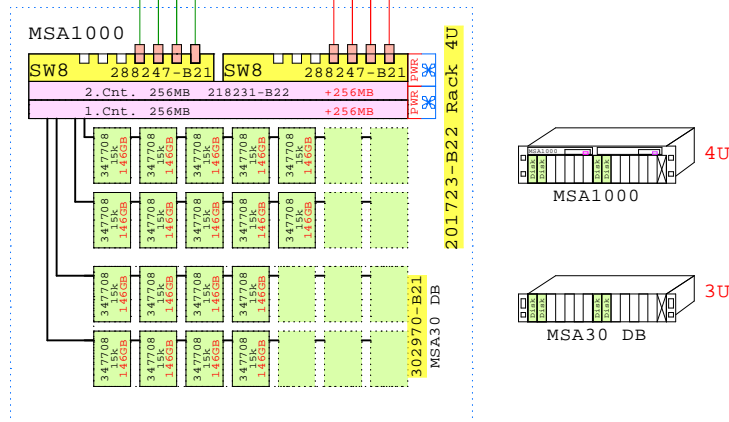
# HP Integrity Dual rx4620-16 & MSA1000 OpenVMS Cluster

## Local Area Network



## BOM for this Cluster HW

Part Number	Qty	Description
1	201723-B22	1 MSA1000 RAID Array 256MB Rack 4U
1.1	218231-B22	1 MSA1000 Redundant Controller 256MB
1.1.1	254786-B21	1 256MB cache module for Smart Array cntrl
1.2	254786-B21	1 256MB cache module for Smart Array cntrl
1.3	288247-B21	2 MSA1000 SAN Switch 2/8
1.4	302970-B21	1 MSA30 Dual Buss Ultra320 7+7 1"
1.4.1	347708-B21	8 146.8GB 15000r U320 disk 1"
1.5	347708-B21	10 146.8GB 15000r U320 disk 1"
2	AB201A+005	1 HP rx7620-16 2-Way SC 1600MHz 6MB,NO Mem
2.1	A6825A	4 1000Base-TX Gigabit copper HP-UX,OVMS
2.2	A6826A	2 PCI-X 2Gb/s 2-ch FibreChan Lin OVMS
2.3	A6913A	1 Cell Board HP rx7620-16 NO CPU,Mem
2.3.1	AB307A	2 Memory HP rx7620 2GB DRAM 4x512MB_quad
2.3.2	AB548A	1 1.6GHz-6MB 2xSC Itanium2 Processor rx762
2.4	A9918A	1 Core I/O HP rx7620, LAN iLo UI60 Console
2.5	AB307A	2 Memory HP rx7620 2GB DRAM 4x512MB_quad
2.6	AB351A	1 DVD+RW rx7620-16
2.7	AD147A	4 73GB 15000r U320 Hot-Plug rx7620
3	AB201A+005	1 HP rx7620-16 2-Way SC 1600MHz 6MB,NO Mem
3.1	A6825A	4 1000Base-TX Gigabit copper HP-UX,OVMS
3.2	A6826A	2 PCI-X 2Gb/s 2-ch FibreChan Lin OVMS
3.3	A6913A	1 Cell Board HP rx7620-16 NO CPU,Mem
3.3.1	AB307A	2 Memory HP rx7620 2GB DRAM 4x512MB_quad
3.3.2	AB548A	1 1.6GHz-6MB 2xSC Itanium2 Processor rx762
3.4	A9918A	1 Core I/O HP rx7620, LAN iLo UI60 Console
3.5	AB307A	2 Memory HP rx7620 2GB DRAM 4x512MB_quad
3.6	AB351A	1 DVD+RW rx7620-16
3.7	AD147A	4 73GB 15000r U320 Hot-Plug rx7620
4	221692-B22	8 FC ShortWave 5m cable LC-LC 2Gb-2Gb



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		Matti.Patari@Kolumbus.fi

Integrity rx7620 MSA1000 Cluster  
 GOLDEN EGGS Visuals, Helsinki

Printed: rev 01-Apr-2006

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	Matti.Patari@Kolumbus.fi	

Integrity rx7620 MSA1000 Cluster  
GOLDEN EGGS Visuals, Helsinki

First rev 01-Apr-2006

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