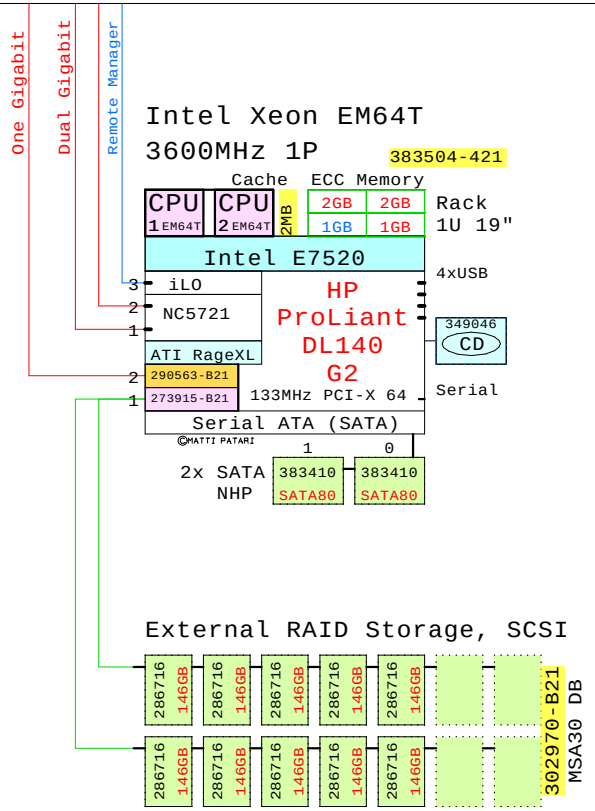
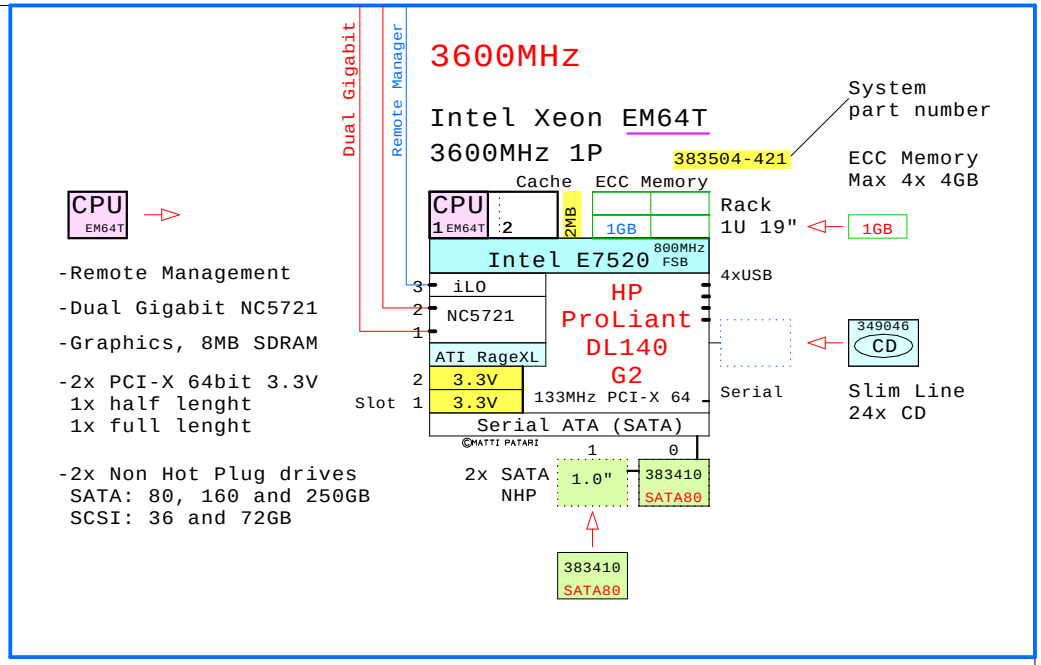
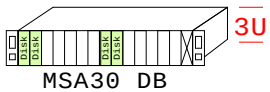
Internal Options:

- CPU EM64T — 378283-B21 — 2nd Processor 3600MHz EM64T
- 1GB — 343055-B21
- 2GB — 343056-B21
- 4GB — 343057-B21 — PC3200 DDR SDRAM
- 383410 SATA80 — 1.0" 383410-B21 — 80G 7200 SATA
- 349238 SATA160 — 1.0" 349238-B21 — 160G 7200 SATA
- 349239 SATA250 — 1.0" 349239-B21 — 250G 7200 SATA
- 349046 CD — 349046-B21 — Slim Line 24x
- 361040 DVD — 361040-B21 — DVD-ROM
- 353377-B21 — NC1020 OnePort PCI Gigabit
- 290563-B21 — NC7771 OnePort PCI-X Gigabit
- 313881-B21 — NC7170 DualPort PCI-X Gigabit
- 313879-B21 — NC6170 DualPort PCI-X Gigabit
- 273914-B21 — Smart Array 6404/256 4-Ch
- 321835-B21 — FibreChannel Dual FCA 2214DC PCI-X
- 257894-006 — Myrinet XP-Fibre M3F-PCIXD-2







BOM for this DL140 G2 EM64T system above

	Part Number	Qty	Description
1	383504-421	1	DL140 G2 1P 3600MHz-2M 1GB SATA 80GB EM6
1.1	273915-B21	1	Smart Array 6402/128 Ultra320 2-chan
1.2	290563-B21	1	NC7771 PCI-X 10/100/1000-T Server Adapte
1.3	343055-B21	1	1GB PC2 PC3200 DDR2 SDRAM kit(2x512MB)
1.4	343056-B21	2	2GB PC2 PC3200 DDR2 SDRAM kit(2x1GB)
1.5	349046-B21	1	24x CD-ROM Option Slim line
1.6	378283-B21	1	Intel Xeon 3600MHz-2M EM64T processor ki
1.7	383410-B21	1	80GB SATA NHP 7200r disk 1"
2	302970-B21	1	MSA30 Dual Buss Ultra320 7+7 1"
2.1	286716-B22	10	146.8GB 10000r U320 disk 1"

MS Windows 2000 Server
MS Windows 2003 Server
Red Hat Linux
SuSE Linux

For Golden Eggs:
http://www.LinuxHPC.org

When this diagram has supported your planning process, please let me know.
All feedback is also appreciated.
Matti.Patari@Kolumbus.fi GE-Architect.

storage hardware graph scsi pci server visual ms grid computing diagram rocks amd64 ia32 x64 pdf em64t linux ey visio processor opteron cluster ic-series ia32e getaky x86 32-64 64-32 133mhz X86-64 pci-x hypertransport dual goldeneggs redhat template core

For more detailed configuring, please consult the latest HP QuickSpecs.
Painted with Golden Eggs Software: 16-Jun-2005
All trademarks in this document are those of their owners.

DL140 G2 2P

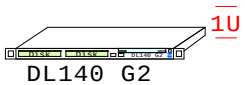
GOLDEN EGGS Visuals™ Helsinki	16-Jun-2005 | GEIDL140G2a
	Matti.Patari@Kolumbus.fi

HP ProLiant DL140 G2 EM64T 3600MHz
GOLDEN EGGS Visuals, Helsinki

First rev 16-Jun-05

For Golden Eggs:
http://www.LinuxHPC.org

HP ProLiant DL140 G2 EM64T Base Systems



Internal Options:

- 1GB — 343055-B21
- 2GB — 343056-B21
- 4GB — 343057-B21 PC3200 DDR SDRAM

- 383410 SATA80 — 1.0" 383410-B21 80G 7200 SATA
- 349238 SATA160 — 1.0" 349238-B21 160G 7200 SATA
- 349239 SATA250 — 1.0" 349239-B21 250G 7200 SATA

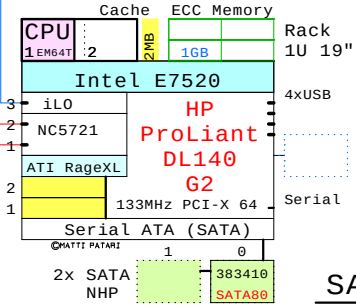
- 349046 CD — 349046-B21 Slim Line 24x
- 361040 DVD — 361040-B21 DVD-ROM

- 353377-B21 — 353377-B21 NC1020 OnePort PCI Gigabit
- 290563-B21 — 290563-B21 NC7771 OnePort PCI-X Gigabit
- 313881-B21 — 313881-B21 NC7170 DualPort PCI-X Gigabit
- 313879-B21 — 313879-B21 NC6170 DualPort PCI-X Gigabit
- 273914-B21 — 273914-B21 Smart Array 6404/256 4-Ch
- 321835-B21 — 321835-B21 FibreChannel Dual FCA 2214DC PCI-X
- 257894-006 — 257894-006 Myrinet XP-Fibre M3F-PCIXD-2

Dual Gigabit
Remote Manager

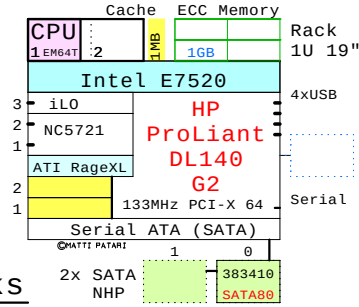
3600MHz L2 2MB

Intel Xeon EM64T
3600MHz 1P
383504-421



3400MHz L2 1MB

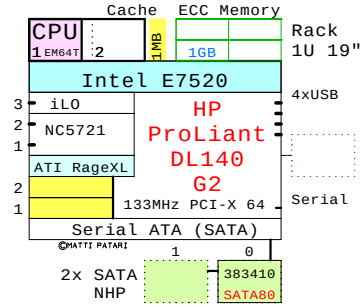
Intel Xeon EM64T
3400MHz 1P
375592-421



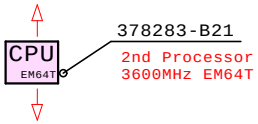
2800MHz L2 1MB

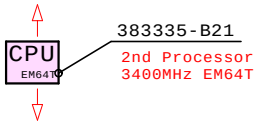
System part number

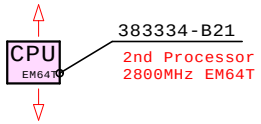
Intel Xeon EM64T
2800MHz 1P
375589-421



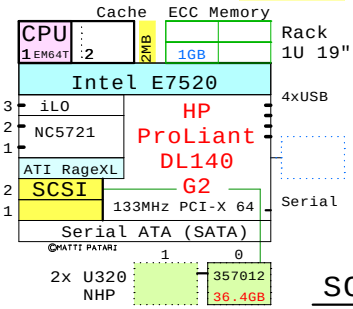
SATA Disks



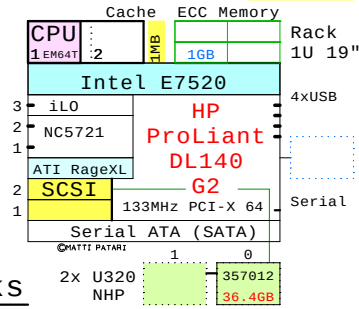




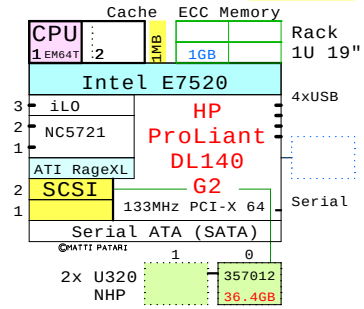
Intel Xeon EM64T
3600MHz 1P
383503-421



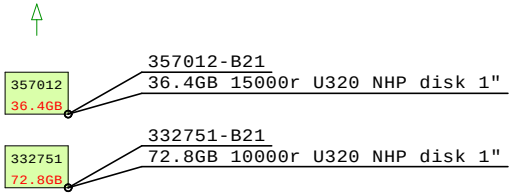
Intel Xeon EM64T
3400MHz 1P
375593-421



Intel Xeon EM64T
2800MHz 1P
375590-421



SCSI Disks



When this diagram has supported your planning process, please let me know.
All feedback is also appreciated.
Matti.Patari@Kolumbus.fi GE-Architect.

GOLDEN EGGS Visuals™ Helsinki	16-Jun-2005	GEIDL140G2a-2
	Matti.Patari@Kolumbus.fi	

HP ProLiant DL140 G2 Base Systems
GOLDEN EGGS Visuals, Helsinki
First rev 16-Jun-05

storage hardware graph scsi pci server visual ms grid computing diagram rocks amd64 ia32 x64 pdf em64t linux my visio processor opteron cluster lc-series ia32e getaky x86 32-64 64-32 133mhz X86-64 pci-x hypertransport dual goldeneggs redhat template core

For more detailed configuring, please consult the latest HP QuickSpecs.
Painted with Golden Eggs Software: 16-Jun-2005

DL140 G2 2P