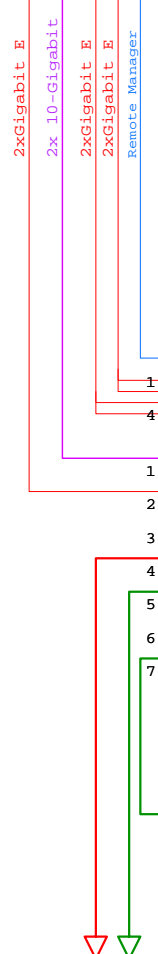


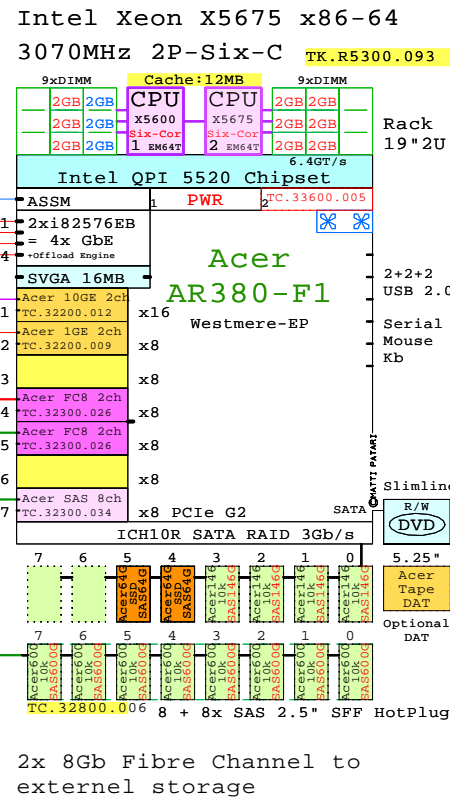
Acer AR380-F1
Xeon 5600

Internal Options:

- TC32500.039 CPU X5675 Six-Cor EM64T 2nd Six-Core X5675 3070MHz 12MB
- TC33100.029 2GB DDR3-SDRAM 1x 2GB DIMM
- TC33100.031 4GB
- TC33100.042 8GB
- TC33600.005 2nd Power Supply
- TC32700.083 Acer146 10k SAS146 146GB 10k SAS 2.5"
- TC32700.081 Acer300 10k SAS300 300GB 10k SAS 2.5"
- TC32700.072 Acer450 10k SAS450 450GB 10k SAS 2.5"
- TC32700.070 Acer600 10k SAS600 600GB 10k SAS 2.5"
- TC33900.003 Acer32c 8sp SAS32c 32GB SSD SAS 2.5"
- TC33900.004 Acer64c 8sp SAS64c 64GB SSD SAS 2.5"
- TC34000.026 Acer Tape DAT
- TC32200.009 Acer 1GbE 2ch TC.32200.009 1GbE 2ch LAN Adapter
- TC32200.012 Acer 10GbE 2ch TC.32200.012 10GbE 2ch LAN Adapter
- TC32300.034 Acer SAS 8ch TC.32300.034 SAS RAID 8-Port
- TC32300.024 Acer FC8 1ch TC.32300.024 FC 8Gb 1ch HBA
- TC32300.026 Acer FC8 2ch TC.32300.026 FC 8Gb 2ch HBA



Two Sockets, 2U
Example Configuration
x86-64

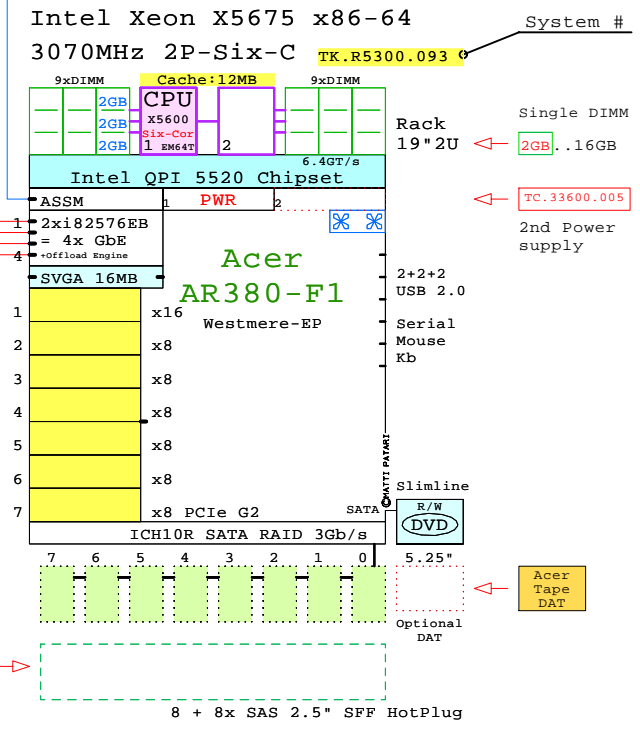


Parts list for the 2P Six-Core Acer AR380-F1 system above

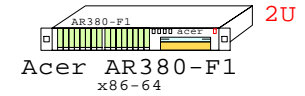
Part Number	Qty	Description
TKR5300.093	1	Acer AR380-F1 2P I 6C X5675-12MB 6GB 2U
TC32200.009	1	Acer 1GbE 2-port LAN Adapter Kit
TC32200.012	1	Acer 10GbE 2-port DA LAN Adapter Kit
TC32300.026	2	Acer Emulex FC 8Gb 2-ch PCIe HBA
TC32300.034	1	Acer 8-port 6Gb/s SAS RAID Adapter Kit
TC32500.039	1	Acer Xeon 6C X5675-12MB 3.07GHz for AR38
TC32700.070	8	Acer 600GB SAS 10000r hot-plug disk 2.5"
TC32700.083	4	Acer 146GB SAS 10000r hot-plug disk 2.5"
TC32800.006	1	Acer AR380-F1 +8HDD Disk Cage Kit
TC33100.029	9	Acer 2GB Memory 1x2GB DDR3-1333Registere
TC33600.005	1	Acer AR380-F1 second power supply 720W
TC33900.004	2	Acer 64GB SATA SSD hot-plug disk 2.5"
TC34000.026	1	Acer DAT72 36/72GB Tape Drive USB

Acer AR380-F1 Intel Six-Core 5600 2P/2U

Westmere-EP
Six-Core
3070MHz
5600



Link to this document: <http://www.goldeneggs.fi/documents/GE-ACER-AR380F1-A.pdf>



Acer AR380-F1
x86-64
MS Windows Server 2003 and 2008 R2
LINUX: Red Hat, SuSE
VMware Virtualization Software
Hyper-V

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

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

© 2011 Matti Patari, All rights reserved.

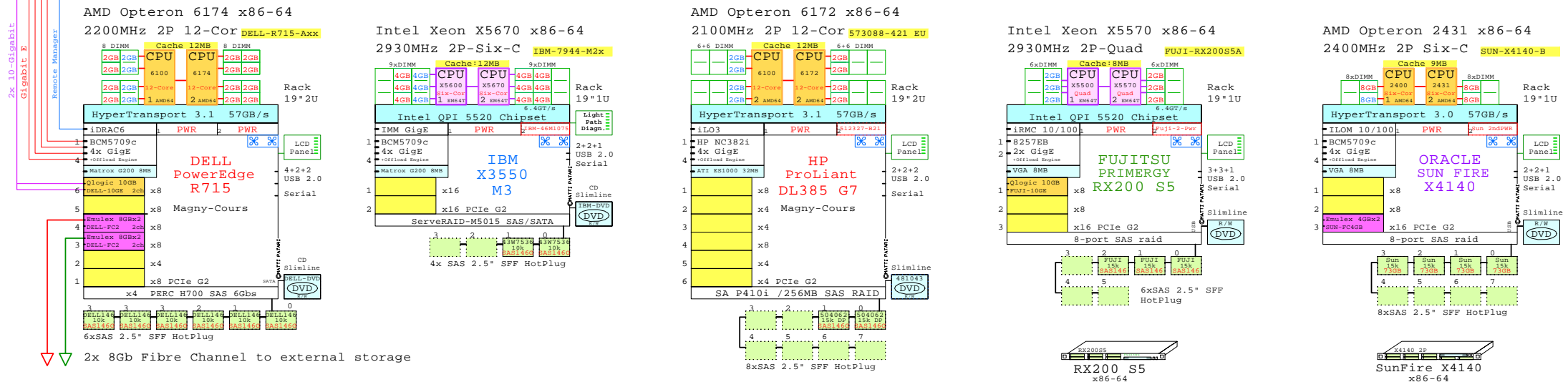
GOLDEN EGGS Visuals™ Helsinki	09-Apr-2011	GE-ACER-AR380F1-A
		Matti.Patari@Kolumbus.Fi

Acer AR380-F1 2P/2U X5675 3070MHz
GOLDEN EGGS Visuals, Helsinki

Welcome to Golden Eggs Visual Configurations

<http://www.goldeneggs.fi>

This picture is a comparison chart for: DELL, IBM, HP, FUJITSU and SUN 2-socket x86-64 servers.
A picture is worth of one thousand words. It talks all Global languages.



Golden Eggs history:

It all started late 80's when I was a local Sales technical support at Digital Equipment Corporation Helsinki office. I did have numerous configuration diagrams in my personal paper notebook. This booklet was my daily hand tool to quickly sort out complicated HW configuration. This booklet was photo copied numerous times for our Sales personal, Partners and End-Customers. Then came splendid VAXstations and AutoCAD software available. I pushed the picture arsenal through the screen and the material was distributed in PostScript files in DECnet. The work was available in printable files in all DEC locations. When Internet was invented, Golden Eggs found its delivery to all Customers who needed simple, technical guide books.

Old Golden Eggs outlets are still available at:

- ➔ <http://h18000.www1.hp.com/info/GECPQA/> DEC/Compaq: VAX, Alpha, Storage and ProLiant servers
- ➔ <http://www.openvms.org/pages.php?page=GoldenEggs> OpenVMS.org: Alpha, Storage, ProLiant and Integrity servers
- ➔ This is the present x86 server Golden Eggs Hatchery.
- ➔ <http://www.goldeneggs.fi>

Why ?? Golden Eggs ??
I think that a good service must have a good name. These pictures are real Golden Pieces for system builders.

I wish you nice reading and good x86 system planning sessions.
Matti.Patari@Kolumbus.Fi Helsinki, Finland

Your comments, improvements, etc are always welcome.

© 2010 Matti Patari, All rights reserved.

GOLDEN EGGS Visuals™ Helsinki	03-Jul-2010	GE-Welcomel Matti.Patari@Kolumbus.Fi
-------------------------------	-------------	---

Welcome to Visual Configurations
GOLDEN EGGS Visuals, Helsinki