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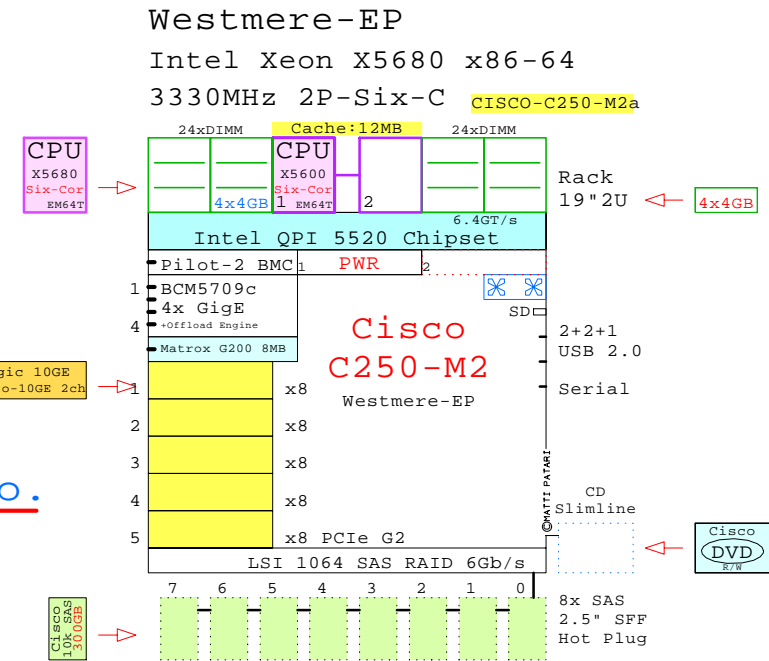
Visual Cook Book to Compare X86-64 Servers:
 Dell, IBM, HP, Fujitsu, SUN, Cisco, Acer and Lenovo.

X86 Compare Maps:

- 1 - Compare Diagram 2P 1U
- 2 - Compare Diagram 2P 2U
- 3 - Compare Diagram 4P 4U
- 4 - Compare Diagram 8P 8U
- 5 - Compare Diagram Tower 1-2P 5U

X86 Family Maps:

- 6 - Dell Family
- 7 - IBM Family
- 8 - HP Family
- 9 - Fujitsu Family
- 10 - SUN Family
- 11 - Cisco Family
- 12 - Acer family
- 13 - Lenovo Family



This is a Compare collection for x86-64 servers. It is prepared for End-customers, Partners and Sales personnel.
A picture talks all languages.

Created by:
 Matti.Patari@Kolumbus.Fi Helsinki

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

Golden Eggs Home:
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GE-COMPARE-BOOK-2011.pdf

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GOLDEN EGGS Visuals™ Helsinki	01-Jul-2011	GE-COMPARE-X86A
	Matti.Patari@Kolumbus.Fi	

Compare x86-64 Servers 1P 2P 4P 8P

Compare X86 Servers 1P 2P 4P 8P
 GOLDEN EGGS Visuals, Helsinki

Compare Intel and AMD 2-socket 1U x86 rack servers

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1U

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Dell

IBM

HP

Fujitsu

SUN

Acer

Cisco

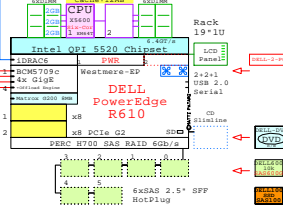
Lenovo

Intel Xeon x86-64

CPU
x860
x8600
x8600
Single DIMM

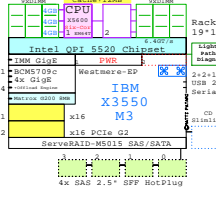
Intel Xeon X5680 x86-64

3330MHz 2P-Six-C DELL-R610-Bbox



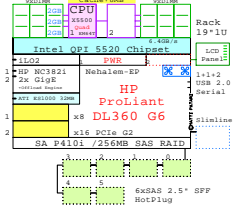
Intel Xeon X5670 x86-64

2930MHz 2P-Six-C IBM-X3550-M3



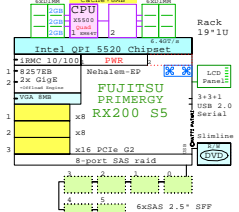
Intel Xeon X5570 x86-64

2930MHz 2P-Quad HP-DL360-G6



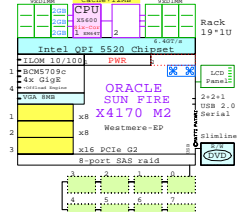
Intel Xeon X5570 x86-64

2930MHz 2P-Quad FUJITSU-RX200S5



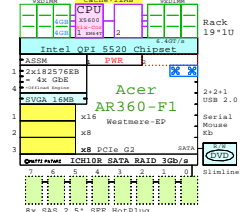
Intel Xeon X5680 x86-64

3330MHz 2P-Six-C ORACLE-SUN-FIRE-X4170-M2



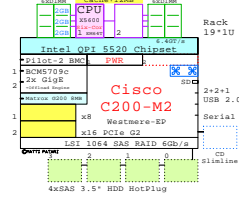
Intel Xeon X5675 x86-64

3070MHz 2P-Six-C ACER-AR360-F1



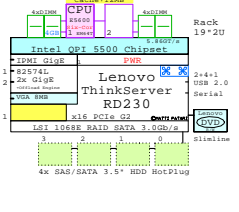
Intel Xeon X5680 x86-64

3330MHz 2P-Six-C CISCO-C200-M2



Intel Xeon E5645 x86-64

2400MHz 2P-Six-C LENOVOR411-1AU



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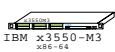
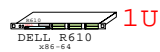
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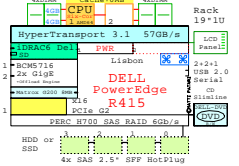
AMD Opteron x86-64

Opteron 4100

CPU
x8600
x8600
Single DIMM

AMD Opteron 4184 x86-64

2800MHz 2P 6-Core DELL-R415-AXX

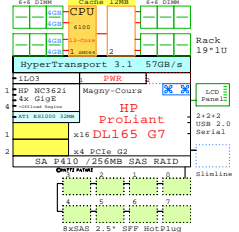


Opteron 6100

CPU
x8600
x8600
Single DIMM

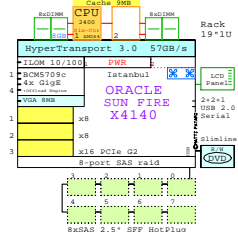
AMD Opteron 6172 x86-64

2100MHz 2P 12-Core HP-DL165-G7



AMD Opteron 2411 x86-64

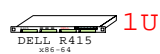
2400MHz 2P Six-C SUN-X4140-B



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- <http://www.goldeneggs.fi/documents/GE-HP-FAMILY-A.pdf>
- <http://www.goldeneggs.fi/documents/GE-FUJITSU-FAMILY-A.pdf>
- <http://www.goldeneggs.fi/documents/GE-SUN-FAMILY-A.pdf>
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1U

Date: 22-May-2011

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GOLDEN EGGS Visuals™ Helsinki	22-May-2011	GE-COMPARE-2P-1U-A
Matti.Patari@Kolumbus.Fi		
Compare AMD/Intel 2P-1U systems		
GOLDEN EGGS Visuals, Helsinki		

Compare AMD and Intel 2-socket 2U x86 rack servers

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2U

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- Zoom in area of interest
- Print, Print Current View

Dell

IBM

HP

Fujitsu

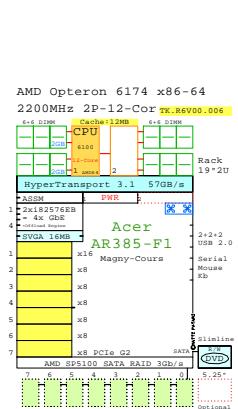
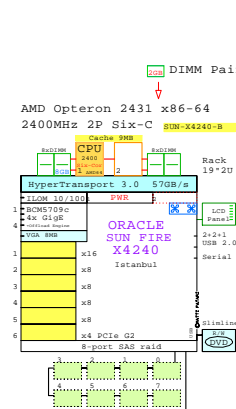
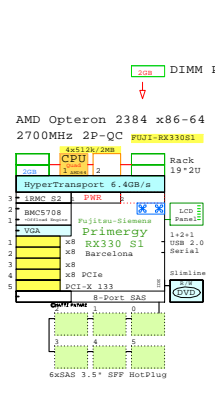
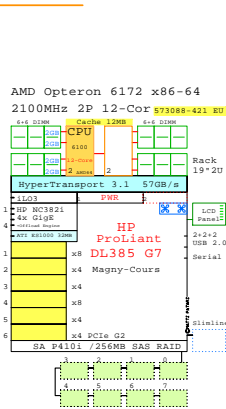
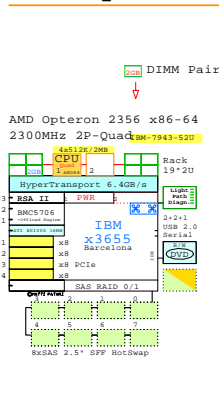
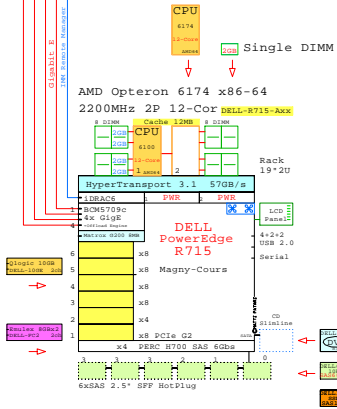
SUN

Acer

Cisco

Lenovo

AMD Opteron x86-64



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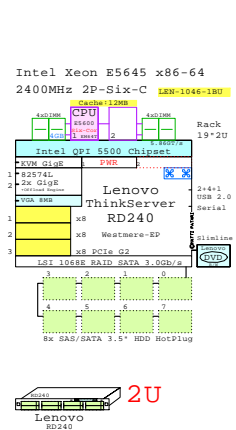
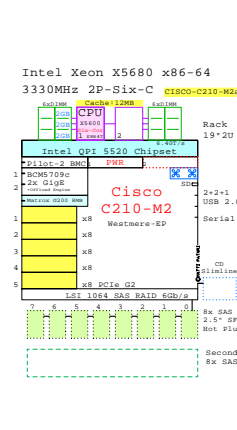
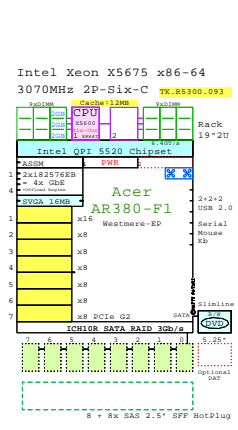
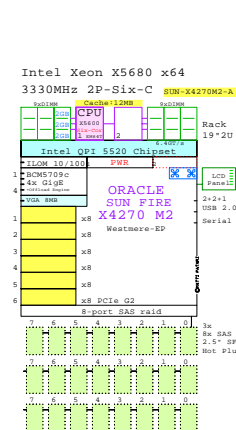
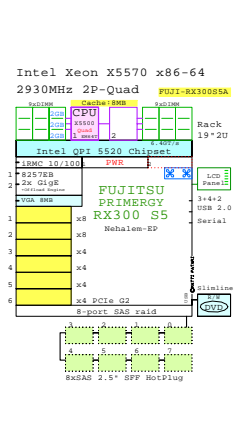
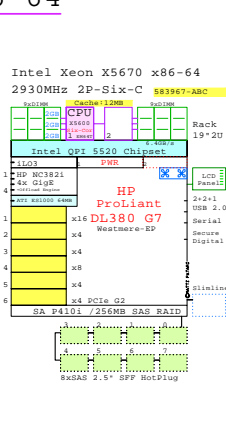
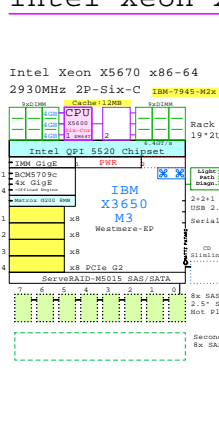
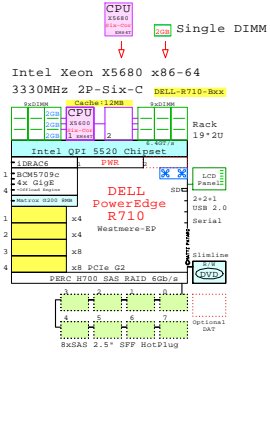
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Intel Xeon x86-64



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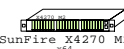
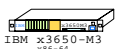
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2U

Date: 22-May-2011

Compare AMD and Intel 2-socket 2U x86 rack servers

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Compare AMD/Intel 2-socket system
GOLDEN EGGS Visuals, Helsinki

Compare AMD and Intel 4-socket 4U/2U x86-64 rack servers 4P

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Dell

HP

Cisco

AMD Opteron 6174 x86-64
 2200MHz 4P 12-Cor
 DELL-R815-AXX

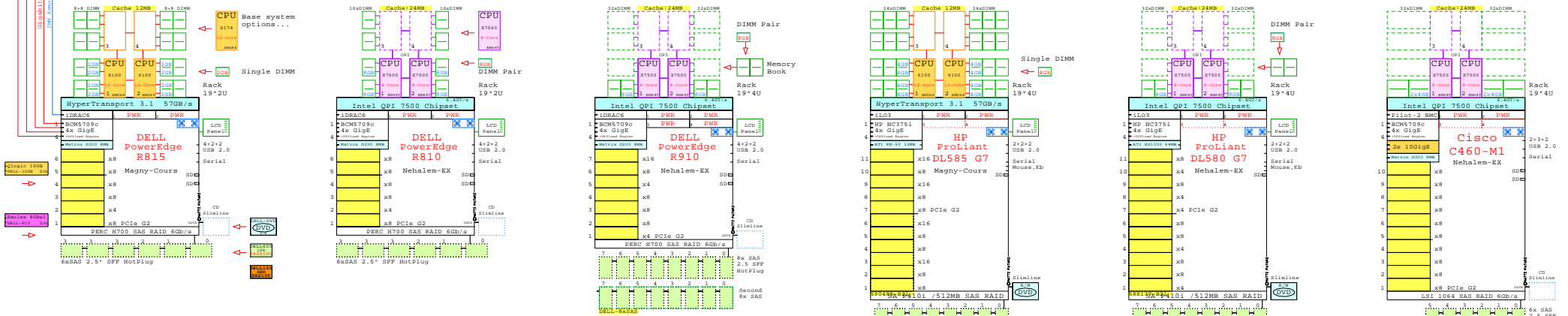
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 2260MHz 4P-8Core
 DELL-R810-AXX

Intel Xeon X7560 x86-64
 2260MHz 4P-8Core
 DELL-R910-AXX

AMD Opteron 6168 x86-64
 1900MHz 4P 12-Cor
 HP-DL585-G7

Intel Xeon X7560 x86-64
 2260MHz 4P-8Core
 HP-DL580-G7

Intel Xeon X7560 x86-64
 2260MHz 4P-8Core
 CISCO-C460-M1



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IBM

Fujitsu

SUN

Acer

AMD Opteron 8360SE x86-64
 2500MHz 4P-Quad
 IBM-7145-SRQ

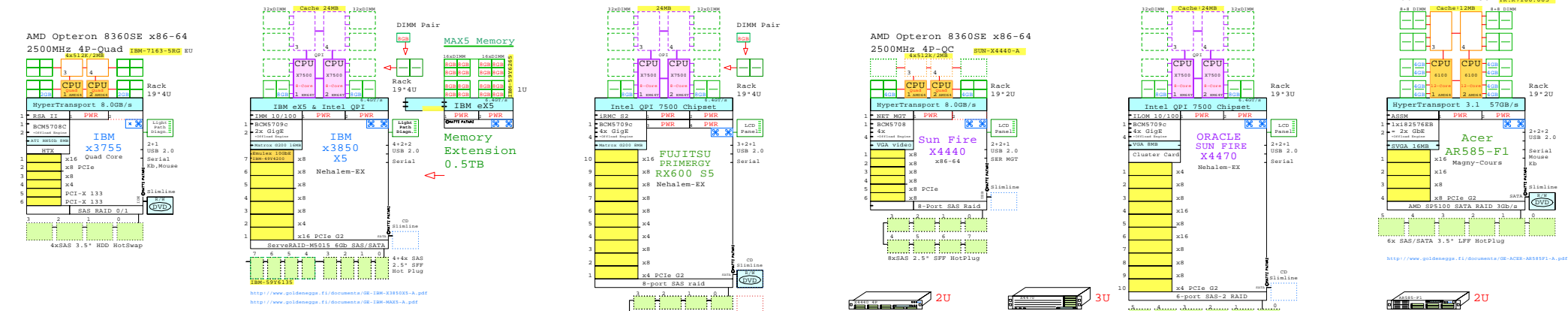
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 2260MHz 4P-8Core
 FUJITSU-RX600-S5

AMD Opteron 8360SE x86-64
 2500MHz 4P-QC
 SUN-X4440-A

Intel Xeon X7560 x64
 2260MHz 4P-8Core
 SUN-X4470-A

AMD Opteron 6174 x86-64
 2200MHz 4P-12-Cor
 ACER-AR585-F1



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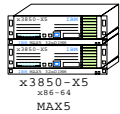
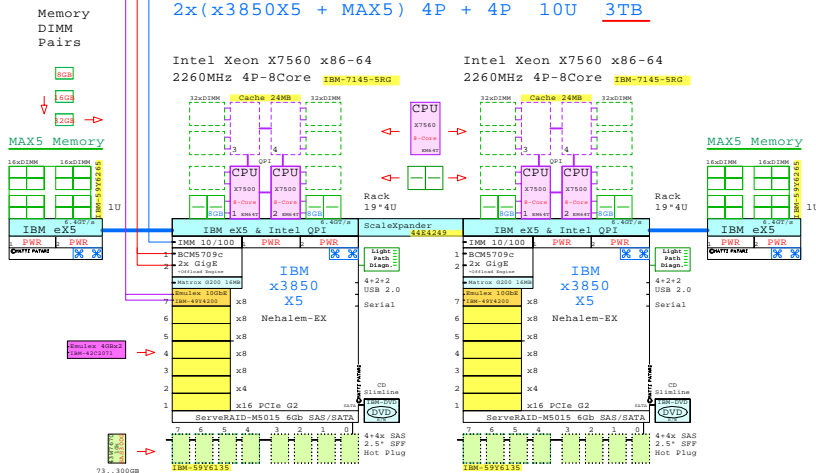
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 Visuals by Helanki Matti.Patari@Kolumbus.Fi
 Compare AMD/Intel 4-socket system
 GOLDEN EGGS Visuals, Helsinki

IBM

2x(x3850X5 + MAX5) 4P + 4P 10U 3TB



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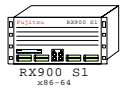
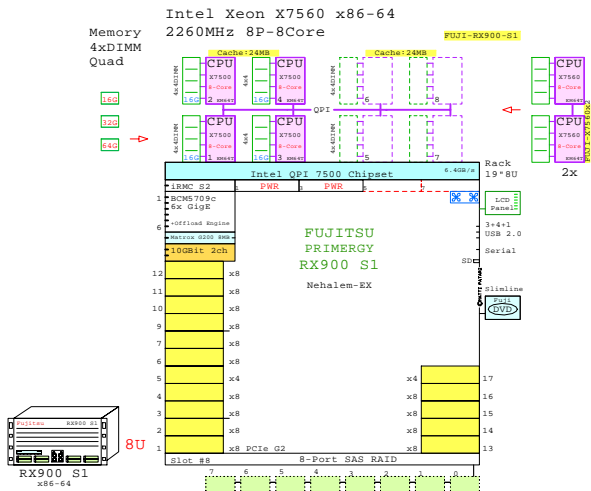
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10U

Fujitsu

RX900-S1 4P + 4P 8U 2TB



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8U

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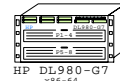
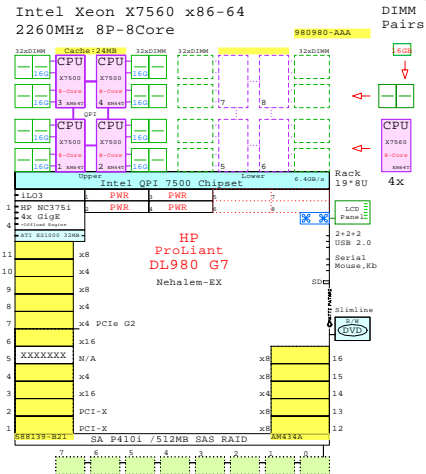
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- <http://www.goldeneggs.fi/documents/GE-CISCO-FAMILY-A.pdf>

HP

DL980-G7 4P + 4P 8U 2TB

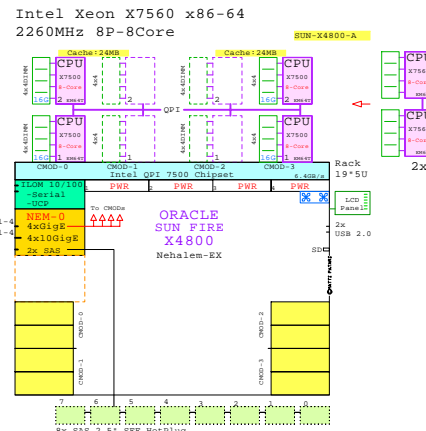


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8U

SUN

X4800 4P + 4P 5U 2TB

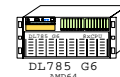
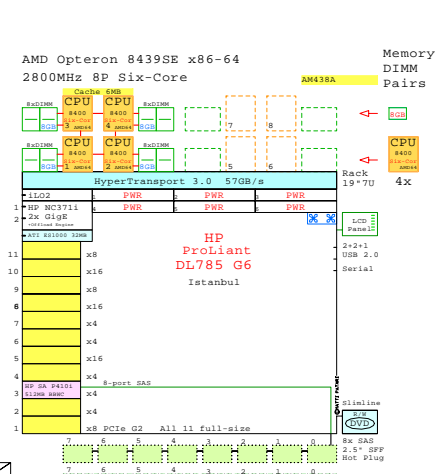


<http://www.goldeneggs.fi/documents/GE-SUN-X4800-A.pdf>

5U

Note, Modular Blade construction

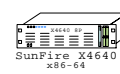
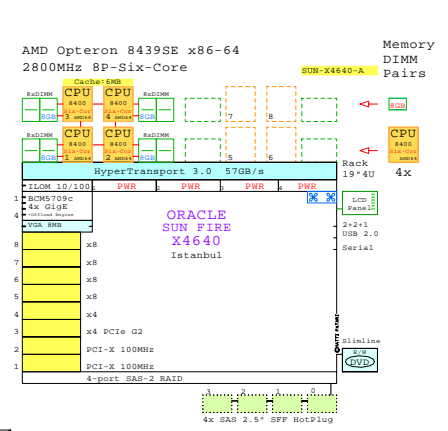
DL785-G6 4P + 4P 7U 1TB



<http://www.goldeneggs.fi/documents/GE-HP-DL785G6-A.pdf>

7U

X4640 4P + 4P 4U 1TB



<http://www.goldeneggs.fi/documents/GE-SUN-X4640-A.pdf>

4U

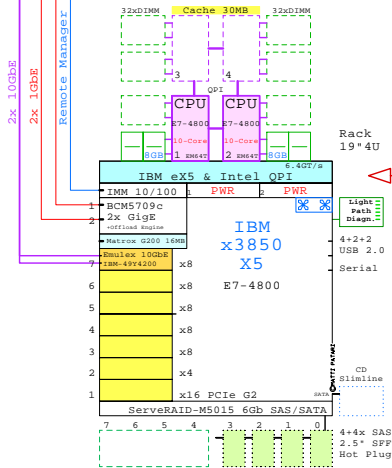
IBM xSERVER x86 Server Family

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

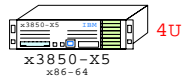
IBM Rack Servers

Xeon 4P-4U

Intel Xeon E7-4870 x86-64
2400MHz 4P-10Core IBM-7143-B7U



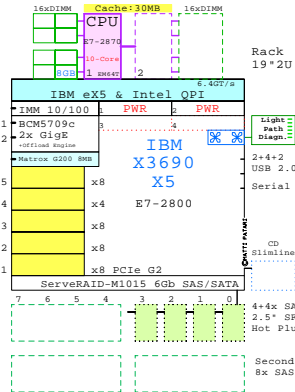
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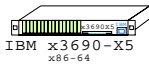
4U

Xeon 2P-2U

Intel Xeon E7-2870 x86-64
2400MHz 2P-10Core IBM-7147-A7U



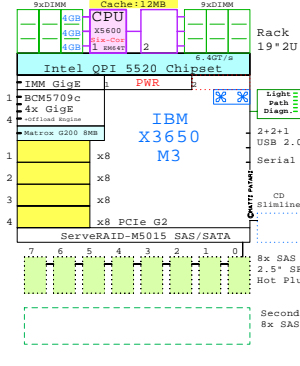
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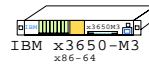
2U

Xeon 2P-2U

Intel Xeon X5670 x86-64
2930MHz 2P-Six-C IBM-7945-M2x



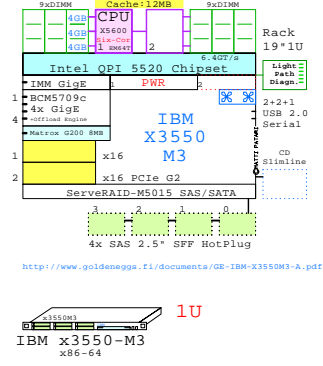
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2U

Xeon 2P-1U

Intel Xeon X5670 x86-64
2930MHz 2P-Six-C IBM-7944-M2x



<http://www.goldeneggs.fi/documents/GE-IBM-X3550M3-A.pdf>



1U

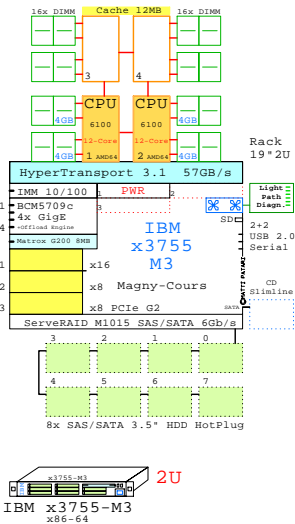
Note:
Link to X3650-M3
GoldenEggs
document

IBM Rack Servers

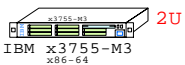
IBM Tower Servers

Opteron 4P-2U

AMD Opteron 6172 x86-64
2100MHz 4P 12-Cor IBM-7164-62U



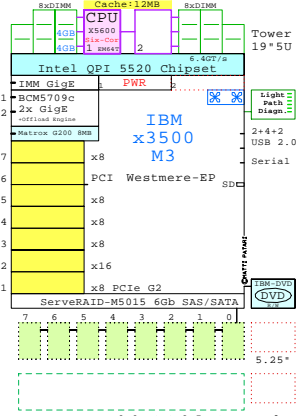
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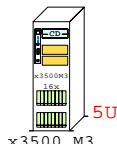
2U

Xeon 2P-5U

Intel Xeon X5680 x86-64
3330MHz 2P-Six-C IBM-7380-92x



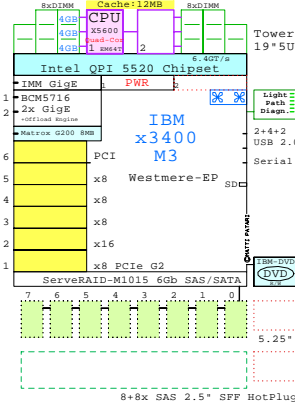
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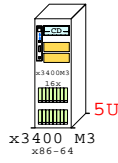
x3500 M3
x86-64

Xeon 2P-5U

Intel Xeon E5620 x86-64
2400MHz 2P-Quad-C IBM-7379-E3x



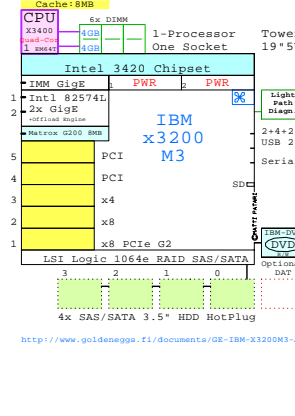
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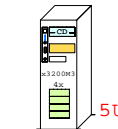
x3400 M3
x86-64

Xeon 1P-5U

Intel Xeon X3450 x86-64
2670MHz 1P-Quad-C IBM-7328-E4x



<http://www.goldeneggs.fi/documents/GE-IBM-X3200M3-A.pdf>



x3200 M3
x86-64

GE-links to other x86 families:

- <http://www.goldeneggs.fi/documents/GE-DELL-FAMILY-A.pdf>
- <http://www.goldeneggs.fi/documents/GE-FUJI-FAMILY-A.pdf>
- <http://www.goldeneggs.fi/documents/GE-SUN-FAMILY-A.pdf>
- <http://www.goldeneggs.fi/documents/GE-ACER-FAMILY-A.pdf>
- <http://www.goldeneggs.fi/documents/GE-LENOVO-FAMILY-A.pdf>
- <http://www.goldeneggs.fi/documents/GE-CISCO-FAMILY-A.pdf>

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- Zoom in area of interest
- Print, Print Current View

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		Matti.Patari@Kolumbus.fi

IBM x86 Servers 4P,2P,1P Intel
GOLDEN EGGS Visuals, Helsinki

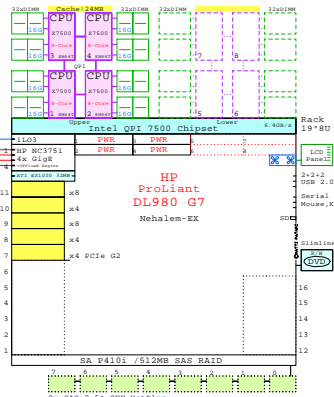
HP ProLiant x86 Server Family

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

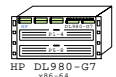
HP Rack Servers

Xeon 8P-8U

Intel Xeon X7560 x86-64
2260MHz 8P-8Core



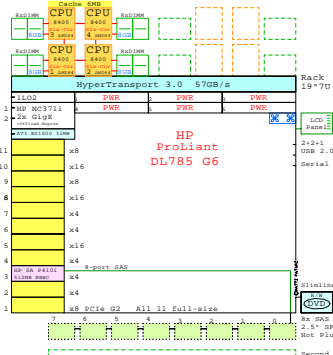
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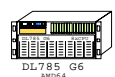
8U

Opteron 8P-7U

AMD Opteron 8439SE x86-64
2800MHz 8P Six-Core



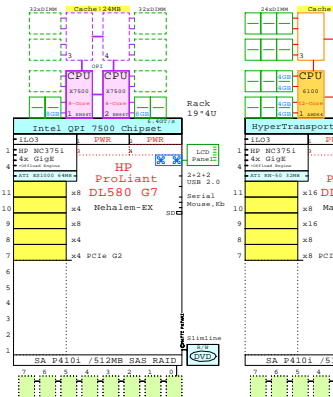
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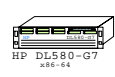
7U

Xeon 4P-4U

Intel Xeon X7560 x86-64
2260MHz 4P-8Core



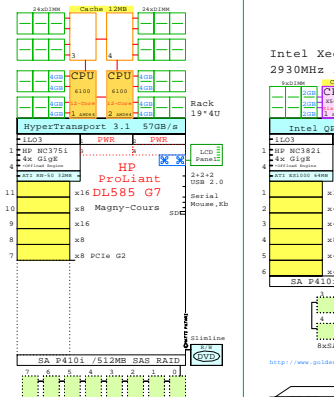
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4U

Opteron 4P-4U

AMD Opteron 6168 x86-64
1900MHz 4P 12-Core



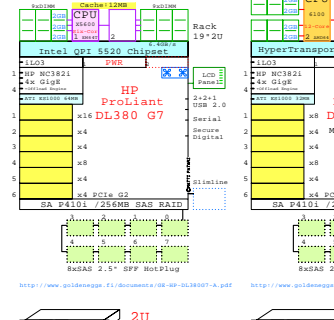
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4U

Xeon 2P-2U

Intel Xeon X5670 x86-64
2930MHz 2P-Six-C



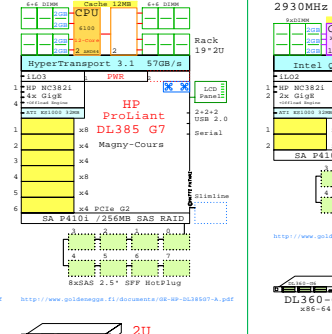
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2U

Opteron 2P-2U

AMD Opteron 6172 x86-64
2100MHz 2P 12-Core



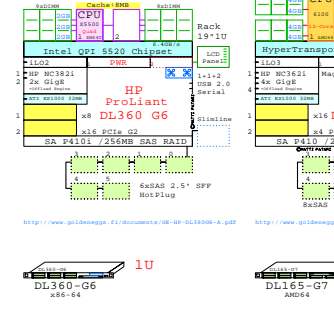
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2U

Xeon 2P-1U

Intel Xeon X5570 x86-64
2930MHz 2P-Quad



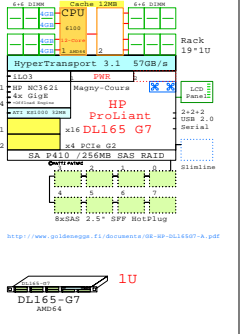
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1U

Opteron 2P-1U

AMD Opteron 6172 x86-64
2100MHz 2P 12-Core



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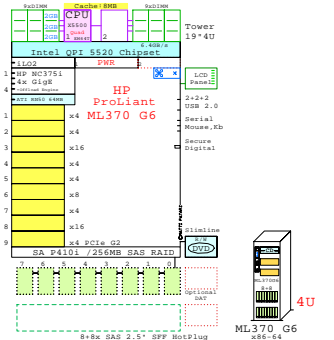


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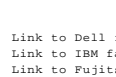
HP Tower Servers

Xeon 2P-4U

Intel Xeon E5540 x86-64
2530MHz 2P-Quad



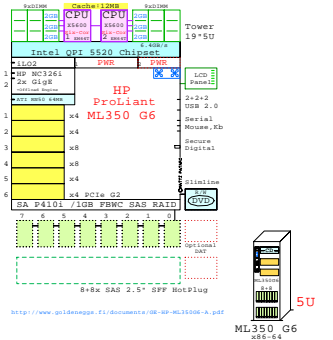
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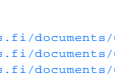
4U

Xeon 2P-5U

Intel Xeon X5650 x86-64
2260MHz 2P-Six-C



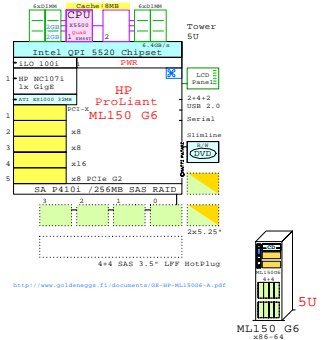
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5U

Xeon 2P-5U

Intel Xeon E5520 x86-64
2260MHz 2P-Quad



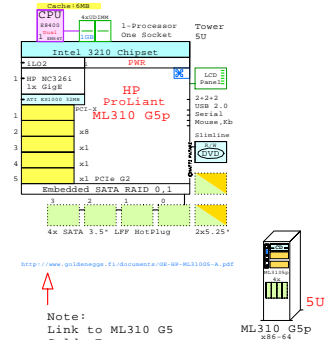
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5U

Xeon 1P-5U

Intel Core2 E8400 x86-64
3000MHz 1P-Dual



<http://www.goldeneggs.fi/documents/08-0P-ML310G5p-A.pdf>



5U

Note:
Link to ML310 G5
GoldenEggs
document

Link to Dell family: <http://www.goldeneggs.fi/documents/GE-DELL-FAMILY-A.pdf>
Link to IBM family: <http://www.goldeneggs.fi/documents/GE-IBM-FAMILY-A.pdf>
Link to Fujitsu family: <http://www.goldeneggs.fi/documents/GE-FUJITSU-FAMILY-A.pdf>
Link to SUN family: <http://www.goldeneggs.fi/documents/GE-SUN-FAMILY-A.pdf>

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Matti.Patari@Kolumbus.fi		
HP x86 Server 8P,4P,2P Intel,AMD		
GOLDEN EGG Visuals, Helsinki		

Fujitsu Primergy x86 Server Family

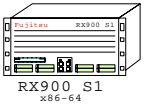
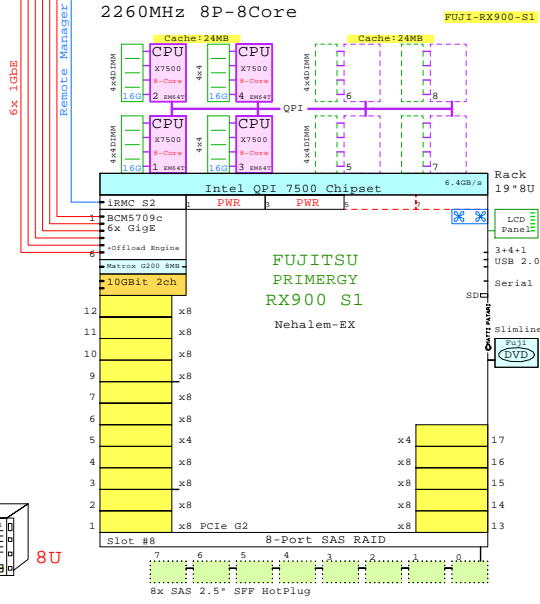
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Fujitsu Rack Servers

Xeon 8P-8U

Intel Xeon X7560 x86-64
2260MHz 8P-8Core

FUJI-EX900-S1

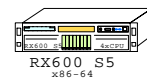
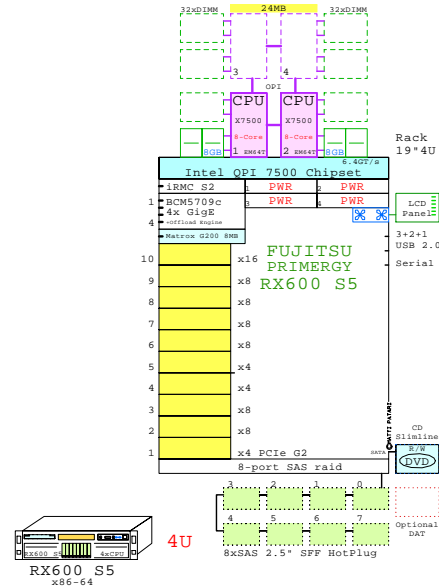


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Xeon 4P-4U

Intel Xeon X7560 x86-64
2260MHz 4P-8Core

FUJI-RX600-S5

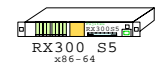
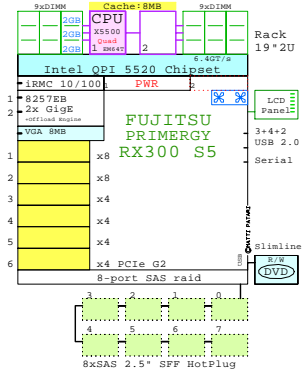


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Xeon 2P-2U

Intel Xeon X5570 x86-64
2930MHz 2P-Quad

FUJI-RX300S5A

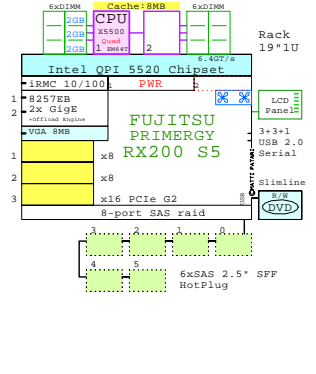


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Xeon 2P-1U

Intel Xeon X5570 x86-64
2930MHz 2P-Quad

FUJI-RX200S5A



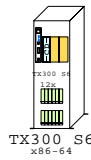
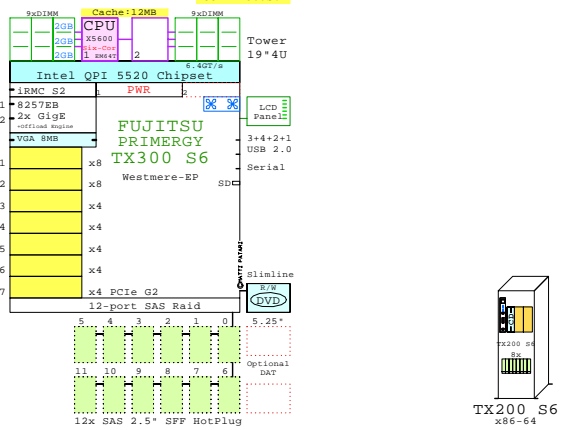
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Fujitsu Tower Servers

Xeon 2P-4U

Intel Xeon X5680 x86-64
3330MHz 2P-SixC

FUJI-TX300S6A

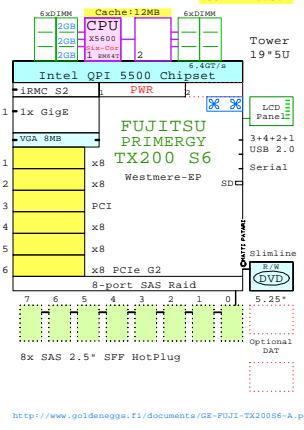


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Xeon 2P-5U

Intel Xeon X5670 x86-64
2930MHz 2P-SixC

FUJI-TX200S6A



<http://www.goldeneggs.fi/documents/GE-FUJI-TX200S6-A.pdf>

GE-links to other x86 families:

- <http://www.goldeneggs.fi/documents/GE-DELL-FAMILY-A.pdf>
- <http://www.goldeneggs.fi/documents/GE-IBM-FAMILY-A.pdf>
- <http://www.goldeneggs.fi/documents/GE-HP-FAMILY-A.pdf>
- <http://www.goldeneggs.fi/documents/GE-SUN-FAMILY-A.pdf>

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Note:
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GoldenEggs
document

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Fujitsu x86 Server 8P,4P,2P Intel GOLDEN EGGS Visuals, Helsinki		

SUN SunFire x86 Server Family

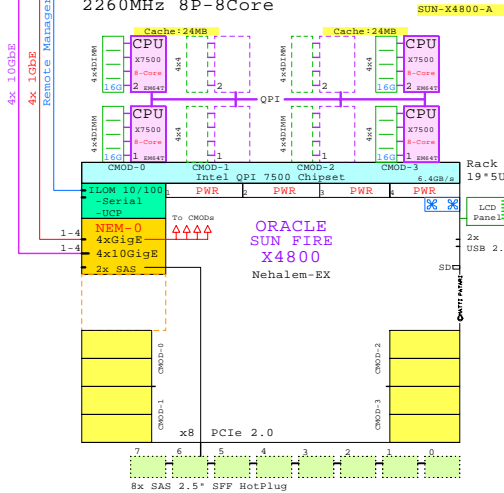
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SUN Rack Servers

Xeon 8P-5U

Intel Xeon X7560 x86-64
2260MHz 8P-8Core

SUN-X4800-A



<http://www.goldeneggs.fi/documents/GE-SUN-X4800-A.pdf>

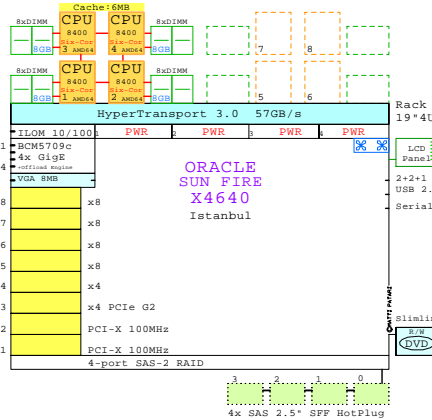


5U

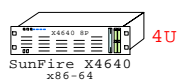
Opteron 8P-4U

AMD Opteron 8439SE x86-64
2800MHz 8P-Six-Core

SUN-X4640-A



<http://www.goldeneggs.fi/documents/GE-SUN-X4640-A.pdf>

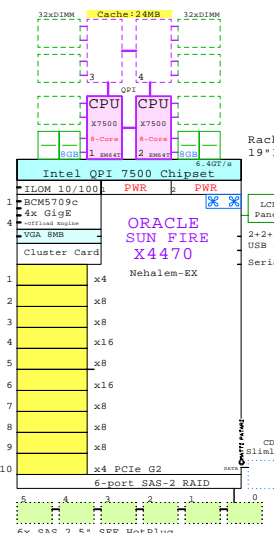


4U

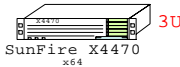
Xeon 4P-3U

Intel Xeon X7560 x64
2260MHz 4P-8Core

SUN-X4270-A



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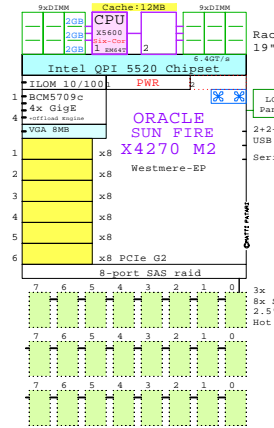


3U

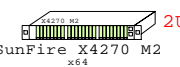
Xeon 2P-2U

Intel Xeon X5680 x64
3330MHz 2P-Six-C

SUN-X4270M2-A



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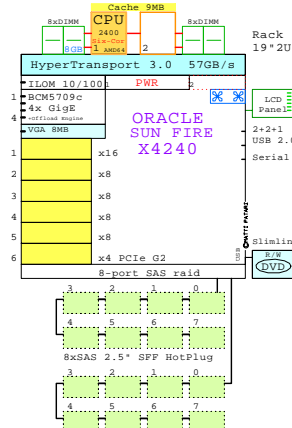


2U

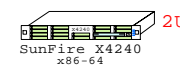
Opteron 2P-2U

AMD Opteron 2431 x86-64
2400MHz 2P Six-C

SUN-X4240-B



<http://www.goldeneggs.fi/documents/GE-SUN-X4240-B.pdf>

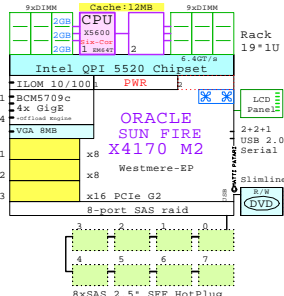


2U

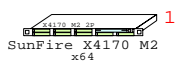
Xeon 2P-1U

Intel Xeon X5680 x64
3330MHz 2P-Six-C

SUN-X4170M2-A



<http://www.goldeneggs.fi/documents/GE-SUN-X4170M2-A.pdf>

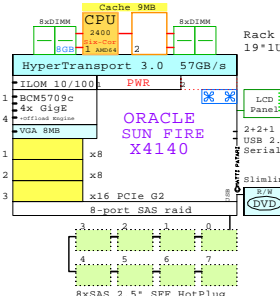


1U

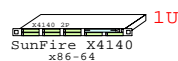
Opteron 2P-1U

AMD Opteron 2431 x86-64
2400MHz 2P Six-C

SUN-X4140-B



<http://www.goldeneggs.fi/documents/GE-SUN-X4140-B.pdf>



1U

Note:
Link to X4140
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document

- Link to Dell family: <http://www.goldeneggs.fi/documents/GE-DELL-FAMILY-A.pdf>
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- Link to HP family: <http://www.goldeneggs.fi/documents/GE-HP-FAMILY-A.pdf>
- Link to Fujitsu family: <http://www.goldeneggs.fi/documents/GE-FUJITSU-FAMILY-A.pdf>

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SUN x86 Server 8P,4P,2P Intel,AMD
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Xeon 4P-4U

Intel Xeon E7-4870 x86-64
2400MHz 4P-10Core **CISCO-C460-M2a**

Xeon 2P-2U

Extended-Memory **1TB**

Intel Xeon E7-2870 x86-64
2400MHz 2P-10Core **CISCO-C260-M2a**

Xeon 2P-2U

Extended-Memory **0.8TB**

Intel Xeon X5680 x86-64
3330MHz 2P-Six-C **CISCO-C250-M2a**

Xeon 2P-2U

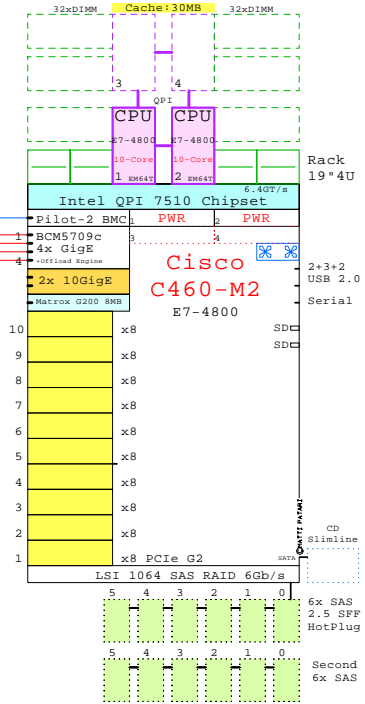
Intel Xeon X5680 x86-64
3330MHz 2P-Six-C **CISCO-C210-M2a**

Xeon 2P-1U

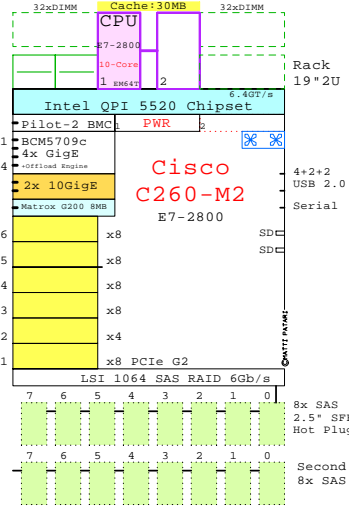
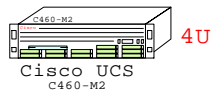
Intel Xeon X5680 x86-64
3330MHz 2P-Six-C **CISCO-C200-M2a**

4x 1GbE

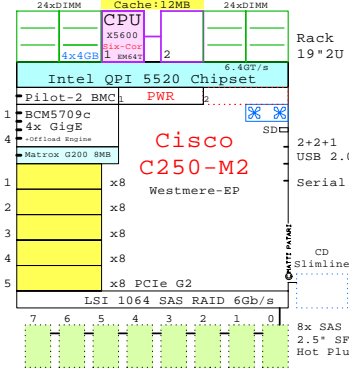
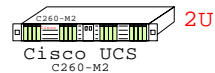
Remote Manager



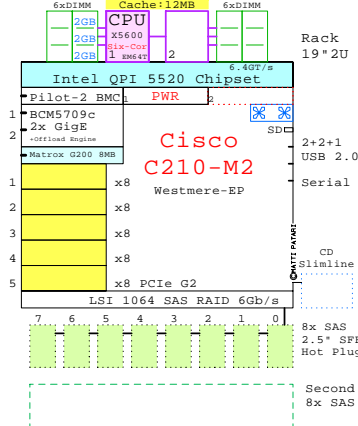
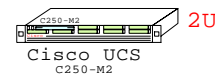
<http://www.goldeneggs.fi/documents/GE-CISCO-C460M2-A.pdf>



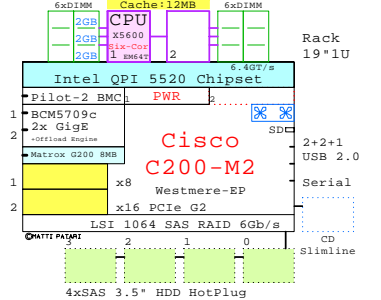
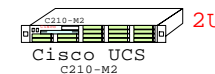
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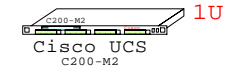
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<http://www.goldeneggs.fi/documents/GE-CISCO-C210M2-A.pdf>



<http://www.goldeneggs.fi/documents/GE-CISCO-C200M2-A.pdf>



↑ Link to C200-M2 Detail-Document

GE-links to other x86 families:

- <http://www.goldeneggs.fi/documents/GE-DELL-FAMILY-A.pdf>
- <http://www.goldeneggs.fi/documents/GE-IBM-FAMILY-A.pdf>
- <http://www.goldeneggs.fi/documents/GE-HP-FAMILY-A.pdf>
- <http://www.goldeneggs.fi/documents/GE-FUJI-FAMILY-A.pdf>
- <http://www.goldeneggs.fi/documents/GE-SUN-FAMILY-A.pdf>
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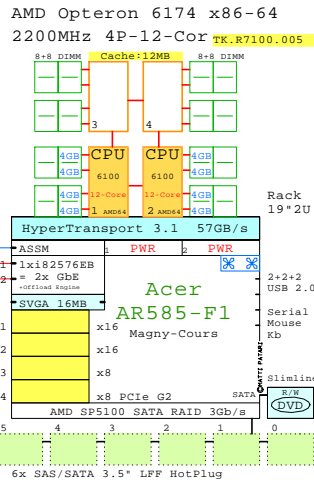
Cisco UCS x86 Server 4P,2P Intel
GOLDEN EGGS Visuals, Helsinki

Acer x86 Server Family

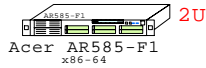
GE-link to this document: <http://www.goldeneggs.fi/documents/GE-ACER-FAMILY-A.pdf>

Acer Rack Servers

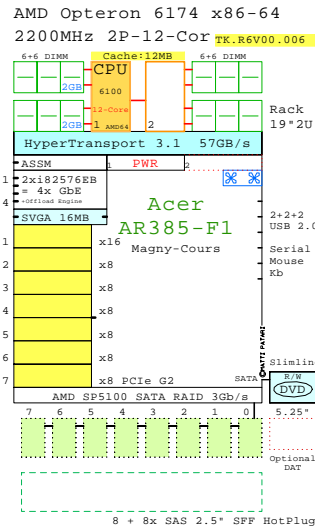
Opteron 4P-2U



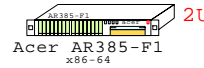
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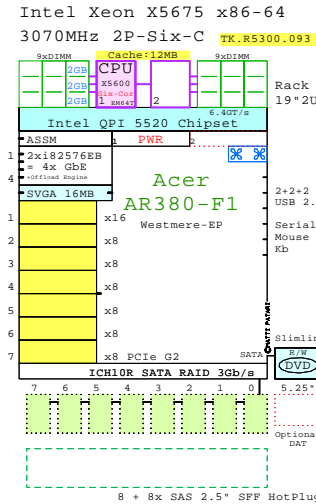
Opteron 2P-2U



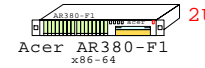
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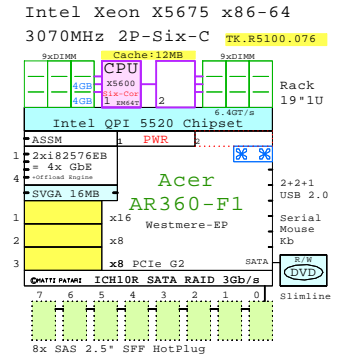
Xeon 2P-2U



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

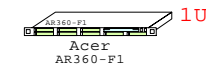


Xeon 2P-1U



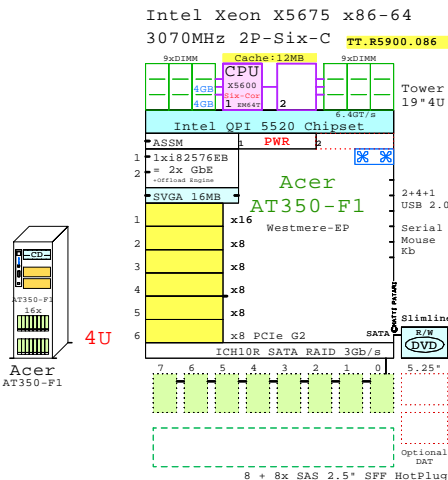
<http://www.goldeneggs.fi/documents/GE-ACER-AR360F1-A.pdf>

↑ Link to AR360-F1 Detail-Document

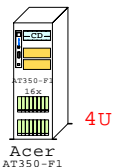


Acer Tower Servers

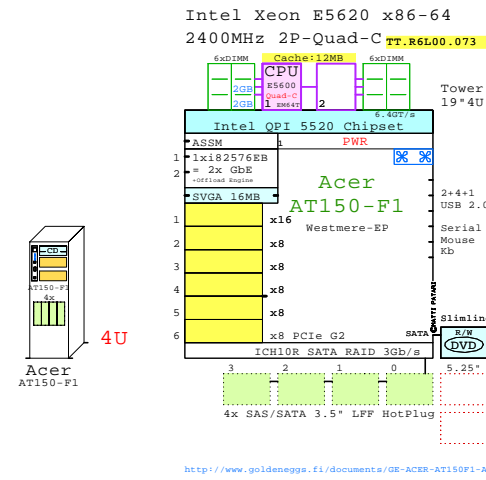
Xeon 2P-4U



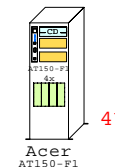
<http://www.goldeneggs.fi/documents/GE-ACER-AT350F1-A.pdf>



Xeon 2P-4U



<http://www.goldeneggs.fi/documents/GE-ACER-AT150F1-A.pdf>



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- <http://www.goldeneggs.fi/documents/GE-SUN-FAMILY-A.pdf>
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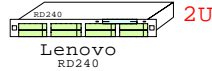
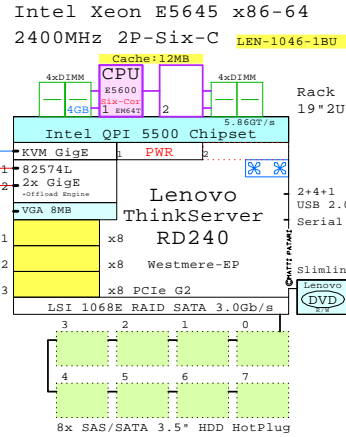
Acer x86 Server 4P,2P AMD,Intel
GOLDEN EGGS Visuals, Helsinki

Lenovo x86 Server Family

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

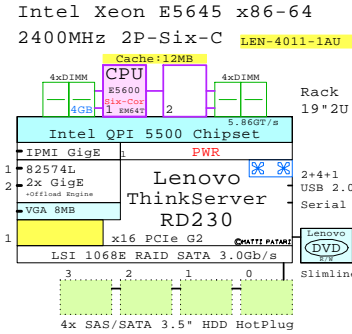
Lenovo Rack Servers

Xeon 2P-2U



<http://www.goldeneggs.fi/documents/GE-LENOVO-RD240-A.pdf>

Xeon 2P-1U



<http://www.goldeneggs.fi/documents/GE-LENOVO-RD230-A.pdf>

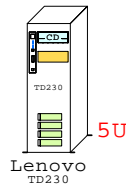
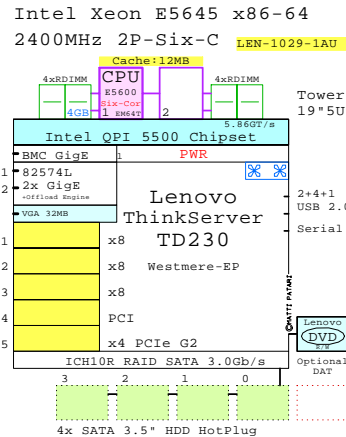
↑ Link to RD230 Detail-Document

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- <http://www.goldeneggs.fi/documents/GE-FUJI-FAMILY-A.pdf>
- <http://www.goldeneggs.fi/documents/GE-SUN-FAMILY-A.pdf>
- <http://www.goldeneggs.fi/documents/GE-ACER-FAMILY-A.pdf>
- <http://www.goldeneggs.fi/documents/GE-CISCO-FAMILY-A.pdf>

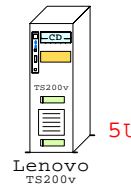
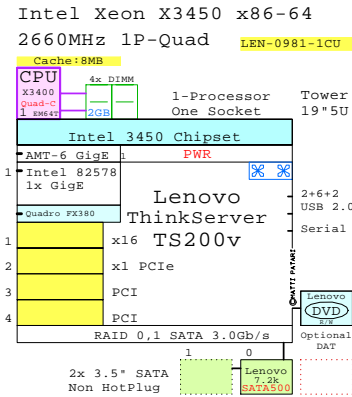
Lenovo Tower Servers

Xeon 2P-5U



<http://www.goldeneggs.fi/documents/GE-LENOVO-TD230-A.pdf>

Xeon 1P-5U



<http://www.goldeneggs.fi/documents/GE-LENOVO-TS200V-A.pdf>

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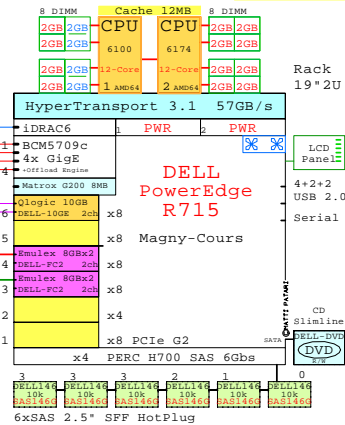
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A picture is worth of one thousand words.
It talks all Global languages.

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

AMD Opteron 6174 x86-64

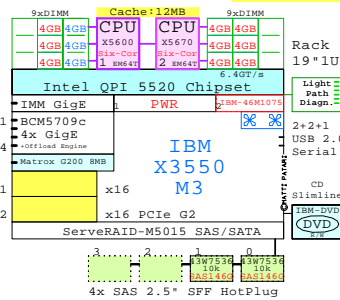
2200MHz 2P 12-Cor **DELL-R715-Axx**



2x 8Gb Fibre Channel to external storage

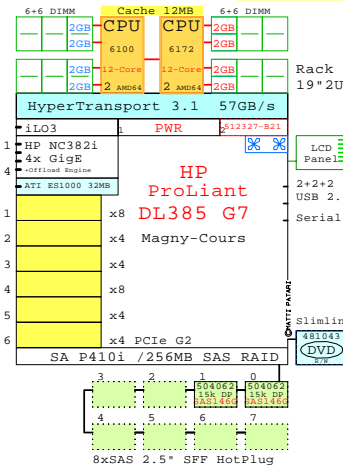
Intel Xeon X5670 x86-64

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



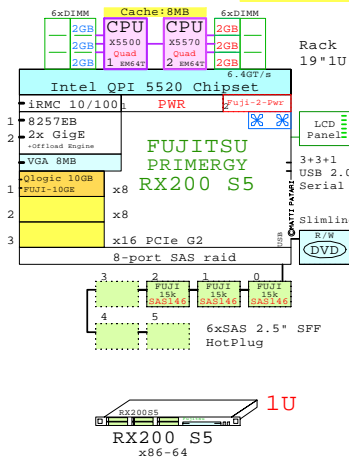
AMD Opteron 6172 x86-64

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



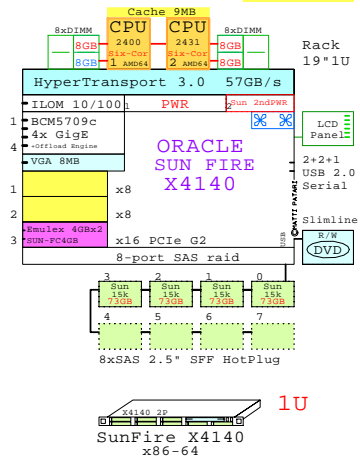
Intel Xeon X5570 x86-64

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



AMD Opteron 2431 x86-64

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



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