

# AlphaServer GS1280 M64 OpenVMS System

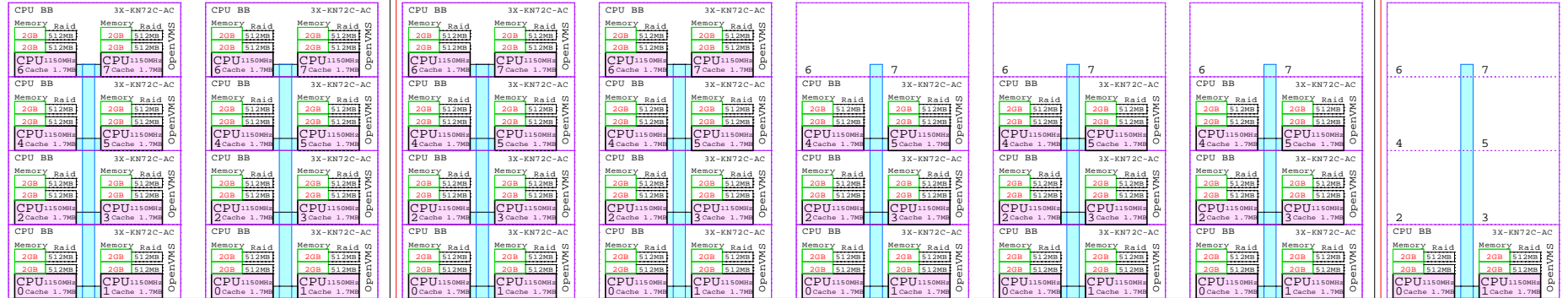
Ethernet 10/100

Gigabit 10/100/1000

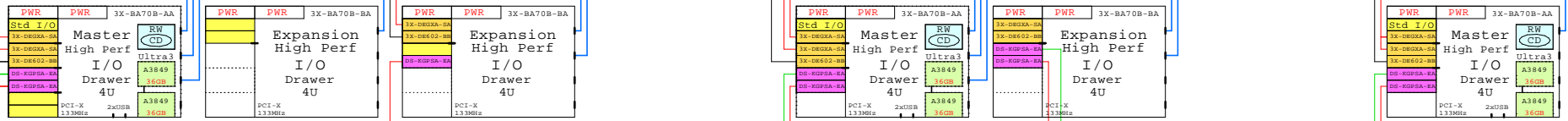
## AlphaServer GS1280 Model 64

OpenVMS, EV7

DY-1280A-BD



Inter-processor Connection	IP	Inter-processor Connection	IP	Inter-processor Connection	IP	Inter-processor Connection	IP	Inter-processor Connection	IP	Inter-processor Connection	IP	Inter-processor Connection	IP	Inter-processor Connection	IP
I/O 1st Drawer I/O	8P	I/O 2nd Drawer I/O	8P	I/O 3rd Drawer I/O	8P	I/O 4th Drawer I/O	8P	I/O 5th Drawer I/O	8P	I/O 6th Drawer I/O	8P	I/O 7th Drawer I/O	8P	I/O 8th Drawer I/O	8P
I/O System Drawer I/O	10U	I/O System Drawer I/O	10U	I/O System Drawer I/O	10U	I/O System Drawer I/O	10U	I/O System Drawer I/O	10U	I/O System Drawer I/O	10U	I/O System Drawer I/O	10U	I/O System Drawer I/O	10U
I/O 5 10U 1 I/O	4	I/O 5 10U 1 I/O	4	I/O 5 10U 1 I/O	4	I/O 5 10U 1 I/O	4	I/O 5 10U 1 I/O	4	I/O 5 10U 1 I/O	4	I/O 5 10U 1 I/O	4	I/O 5 10U 1 I/O	4
I/O 4	0	I/O 4	0	I/O 4	0	I/O 4	0	I/O 4	0	I/O 4	0	I/O 4	0	I/O 4	0



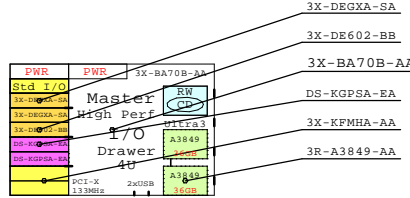
Partition A

Partition B

Partition C

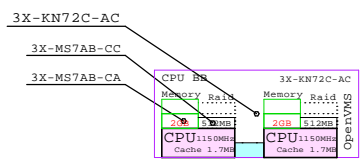
Fibre Channel Storage 2Gbit

Fibre Channel Storage 2Gbit



BOM for the first Master I/O Drawer above

Part Number	Qty	Description
1	3X-BA70B-AA	1 High Perf Master I/O drawer 4U factory i
1.1	3R-A3849-AA	2 36.4GB 15000r U320 SCSI disk 1"
1.2	3X-DEGXA-SA	1 GigabitEthernet single-p 66MHz 3.3V SC
1.3	3X-KFMHA-AA	1 High Perf. I/O module for 2xPCI-X
1.3.1	3X-DE602-BB	1 10/100 2xChannel Fast Ethernet, UTP
1.3.2	3X-DEGXA-SA	1 GigabitEthernet single-p 66MHz 3.3V SC
1.4	3X-KFMHA-AA	1 High Perf. I/O module for 2xPCI-X
1.4.1	DS-KGPSA-EA	2 PCI-X to Fibre Channel adapter, 2Gbit/s
1.5	3X-KFMHA-AA	1 High Perf. I/O module for 2xPCI-X



BOM of one CPU building block with memory 2+2GB

Part Number	Qty	Description
1	3X-KN72C-AC	1 GS1280 CPU-BB 2xEV7 1150MHz OpenVMS
1.1	3X-MS7AB-CA	1 GS-ES 2GB Memory Option 4x512MB RDRAM
1.1.1	3X-MS7AB-CC	1 GS-ES 512MB RAID Memory 1x512MB RDRAM
1.2	3X-MS7AB-CA	1 GS-ES 2GB Memory Option 4x512MB RDRAM
1.2.1	3X-MS7AB-CC	1 GS-ES 512MB RAID Memory 1x512MB RDRAM

BOM for the workin system ( no cables included )

Part Number	Qty	Description
3R-A3849-AA	6	36.4GB 15000r U320 SCSI disk 1"
3X-BA70B-AA	3	High Perf Master I/O drawer 4U factory i
3X-BA70B-BA	3	High Perf Expansion I/O drawer 4U factor
3X-DE602-BB	5	10/100 2xChannel Fast Ethernet, UTP
3X-DEGXA-SA	8	GigabitEthernet single-p 66MHz 3.3V SC
3X-KFMHA-AA	9	High Perf. I/O module for 2xPCI-X
3X-KN72C-AC	26	GS1280 CPU-BB 2xEV7 1150MHz OpenVMS
3X-MS7AB-CA	104	GS-ES 2GB Memory Option 4x512MB RDRAM
3X-MS7AB-CC	104	GS-ES 512MB RAID Memory 1x512MB RDRAM
DS-KGPSA-EA	9	PCI-X to Fibre Channel adapter, 2Gbit/s
DY-1280A-BD	1	AS GS1280 Model 64 System OpenVMS 3xCabi

If this diagram has influenced on your purchase decision, please let me know. Matti.Patari@Kolumbus.fi (the painter)

If you need a customized PDF diagram from this template, please let me know. Send you change of request, the wish list to: Matti.Patari@Kolumbus.fi

GTAVGS1280M64a

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