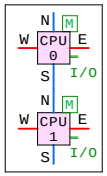
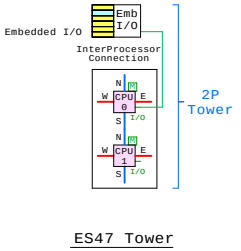
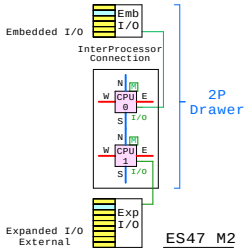


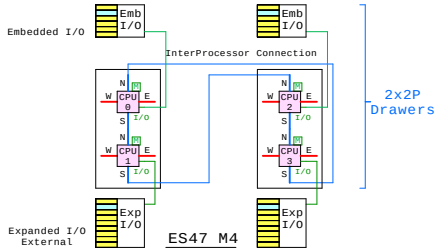
Alpha Block -Dual EV7 -64bit

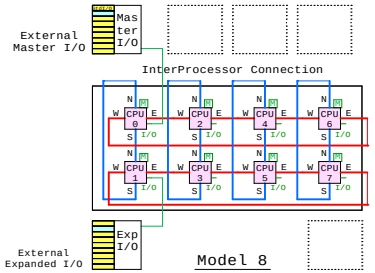
The Modular AlphaServer family: ES47 Tower....GS1280 M16

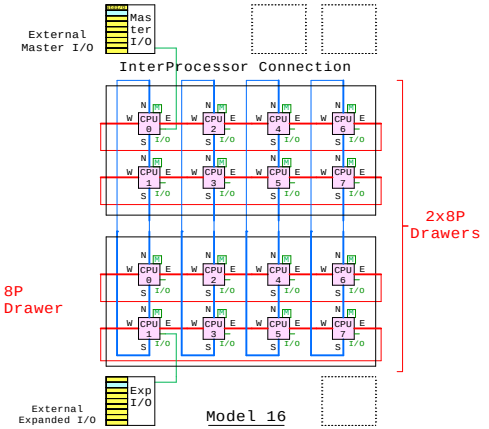
OpenVMS

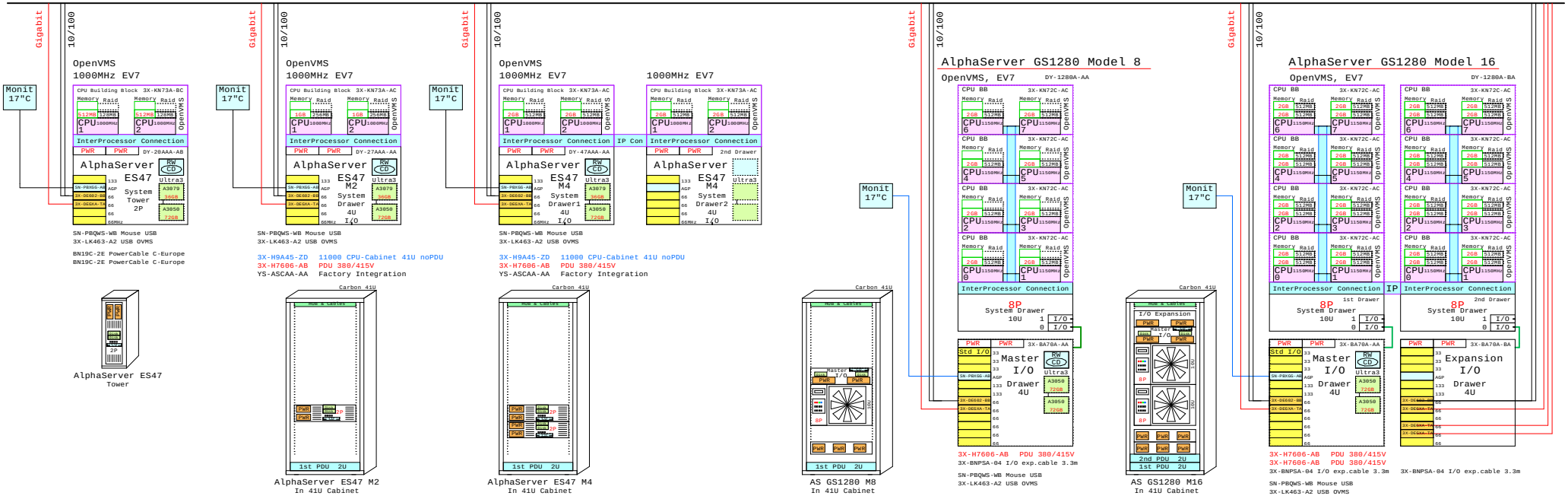












BOM of ES47 Tower

Part Number	Qty	Description
3R-A3050-AA	1	72.8GB 10000r Ultra3 SCSI disk 1"
3R-A3079-AA	1	36.4GB Uscsi3 15k Universal disk 1"
3R-A3389-AA	1	COMPAQ Monitor P720 17" NH, EU VGAcable
3X-DE602-BB	1	10/100 2xChannel Fast Ethernet, UTP
3X-DEGXA-TA	1	GigabitEthernet single-p 66MHz 3.3V
3X-KN73A-BC	1	ES47 Tower CPU-BB 2xEV7 1000MHz OpenVMS
3X-LK463-A2	1	U.S/English keyboard OpenVMS, USB
3X-MS7AB-AC	2	GS-ES 512MB Memory Option 4x128 RDRAM
3X-MS7AB-AC	2	GS-ES 128MB RAID Memory 1x128 RDRAM
BN19C-2E	2	PowerCable 240V, C-Europe
DY-20AAA-AB	1	AS ES47 Base System OpenVMS Tower
SN-PBQWS-WB	1	Compaq 3-button mouse, USB
SN-PBXGG-AB	1	ATI Radeon 7500 2D AGP graphics accelara

BOM of ES47 M2

Part Number	Qty	Description
3R-A3050-AA	1	72.8GB 10000r Ultra3 SCSI disk 1"
3R-A3079-AA	1	36.4GB Uscsi3 15k Universal disk 1"
3R-A3389-AA	1	COMPAQ Monitor P720 17" NH, EU VGAcable
3X-DE602-BB	1	10/100 2xChannel Fast Ethernet, UTP
3X-DEGXA-TA	1	GigabitEthernet single-p 66MHz 3.3V
3X-H7606-AB	1	PDU 380/415V
3X-H9A45-ZD	1	41U 11000-Series CPU-Cabinet,no PDUs
3X-KN73A-AC	1	ES47 Cab CPU-BB 2xEV7 1000MHz OpenVMS
3X-LK463-A2	1	U.S/English keyboard OpenVMS, USB
3X-MS7AB-BA	2	GS-ES 1GBB Memory Option 4x256 RDRAM
3X-MS7AB-BC	2	GS-ES 256MB RAID Memory 1x256 RDRAM
DY-27AAA-AA	1	AS ES47 Model 2 System OpenVMS 4U
SN-PBQWS-WB	1	Compaq 3-button mouse, USB
SN-PBXGG-AB	1	ATI Radeon 7500 2D AGP graphics accelara
YS-ASCAA-AA	1	System Factory Integration

BOM of ES47 M4

Part Number	Qty	Description
3R-A3050-AA	1	72.8GB 10000r Ultra3 SCSI disk 1"
3R-A3079-AA	1	36.4GB Uscsi3 15k Universal disk 1"
3R-A3389-AA	1	COMPAQ Monitor P720 17" NH, EU VGAcable
3X-DE602-BB	1	10/100 2xChannel Fast Ethernet, UTP
3X-DEGXA-TA	1	GigabitEthernet single-p 66MHz 3.3V
3X-H7606-AB	1	PDU 380/415V
3X-H9A45-ZD	1	41U 11000-Series CPU-Cabinet,no PDUs
3X-KN73A-AC	2	ES47 Cab CPU-BB 2xEV7 1000MHz OpenVMS
3X-LK463-A2	1	U.S/English keyboard OpenVMS, USB
3X-MS7AB-CA	4	GS-ES 2GBB Memory Option 4x512 RDRAM
3X-MS7AB-CC	4	GS-ES 512MB RAID Memory 1x512MB RDRAM
DY-47AAA-AA	1	AS ES47 Model 4 System OpenVMS 2x4U
SN-PBQWS-WB	1	Compaq 3-button mouse, USB
SN-PBXGG-AB	1	ATI Radeon 7500 2D AGP graphics accelara
YS-ASCAA-AA	1	System Factory Integration

BOM of GS1280 M8

Part Number	Qty	Description
3R-A3050-AA	1	72.8GB 10000r Ultra3 SCSI disk 1"
3R-A3389-AA	1	COMPAQ Monitor P720 17" NH, EU VGAcable
3X-BA70A-AA	1	ES47 Master I/O drawer 4U factory inst.
3X-BNPSA-04	1	GS1280 I/O expansion cable 3.3m
3X-DE602-BB	1	10/100 2xChannel Fast Ethernet, UTP
3X-DEGXA-TA	1	GigabitEthernet single-p 66MHz 3.3V
3X-H7606-AB	1	PDU 380/415V
3X-KN72C-AC	4	GS1280 CPU-BB 2xEV7 1150MHz OpenVMS
3X-LK463-A2	1	U.S/English keyboard OpenVMS, USB
3X-MS7AB-CA	8	GS-ES 2GBB Memory Option 4x512 RDRAM
3X-MS7AB-CC	8	GS-ES 512MB RAID Memory 1x512MB RDRAM
DY-1280A-AA	1	AS GS1280 Model 8 System OpenVMS Cabinet
SN-PBQWS-WB	1	Compaq 3-button mouse, USB
SN-PBXGG-AB	1	ATI Radeon 7500 2D AGP graphics accelara

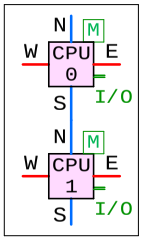
BOM of GS1280 M16

Part Number	Qty	Description
3R-A3050-AA	2	72.8GB 10000r Ultra3 SCSI disk 1"
3R-A3389-AA	1	COMPAQ Monitor P720 17" NH, EU VGAcable
3X-BA70A-AA	1	ES47 Master I/O drawer 4U factory inst.
3X-BA70A-BA	1	ES47 Expansion I/O drawer 4U factory ins
3X-BNPSA-04	2	GS1280 I/O expansion cable 3.3m
3X-DE602-BB	2	10/100 2xChannel Fast Ethernet, UTP
3X-DEGXA-TA	4	GigabitEthernet single-p 66MHz 3.3V
3X-H7606-AB	2	PDU 380/415V
3X-KN72C-AC	8	GS1280 CPU-BB 2xEV7 1150MHz OpenVMS
3X-LK463-A2	1	U.S/English keyboard OpenVMS, USB
3X-MS7AB-CA	32	GS-ES 2GBB Memory Option 4x512 RDRAM
3X-MS7AB-CC	32	GS-ES 512MB RAID Memory 1x512MB RDRAM
DY-1280A-BA	1	AS GS1280 Model 16 System OpenVMS Cabine
SN-PBQWS-WB	1	Compaq 3-button mouse, USB
SN-PBXGG-AB	1	ATI Radeon 7500 2D AGP graphics accelara

GEES47-GS1280aV

	11-Nov-2002	GEES47-GS1280aV
	Matti.Patari@HP.com	
AlphaServer ES47-GS1280 OVMS GOLDEN EGGS Visuals, Helsinki		

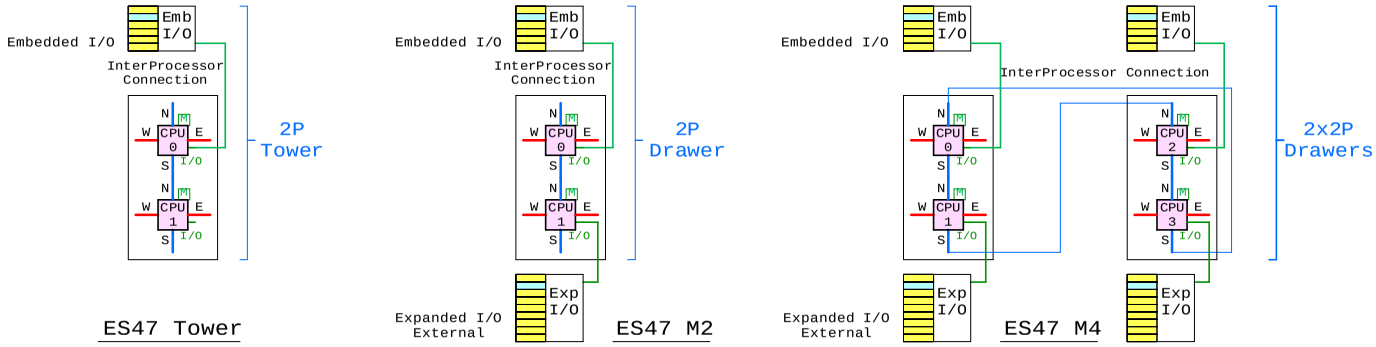
ES47-GS1280 OpenVMS



Alpha Block -Dual EV7 -64bit

The Modular AlphaServer family:

OpenVMS



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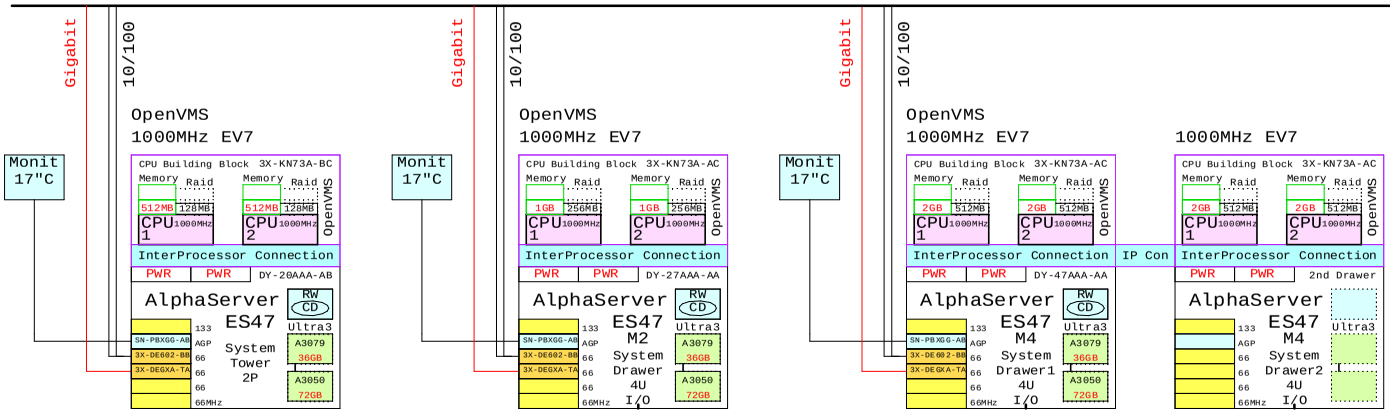
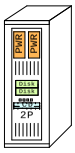
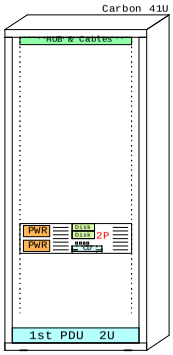
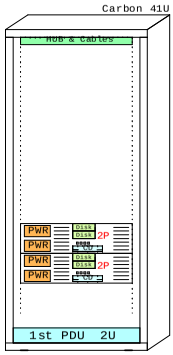




AlphaServer ES47 Tower



AlphaServer ES47 M2
In 41U Cabinet



AlphaServer ES47 M4
In 41U Cabinet

BOM of ES47 Tower

Part Number	Qty	Description
3R-A3050-AA	1	72.8GB 10000r Ultra3 SCSI disk 1"
3R-A3079-AA	1	36.4GB Uscsi3 15k Universal disk 1"
3R-A3389-AA	1	COMPAQ Monitor P720 17" NH, EU VGAcable
3X-DE602-BB	1	10/100 2xChannel Fast Ethernet, UTP
3X-DEGXA-TA	1	GigabitEthernet single-p 66MHz 3.3V
3X-KN73A-BC	1	ES47 Tower CPU-BB 2xEV7 1000MHz OpenVMS
3X-LK463-A2	1	U.S/English keyboard OpenVMS, USB
3X-MS7AB-AA	2	GS-ES 512MB Memory Option 4x128 RDRAM
3X-MS7AB-AC	2	GS-ES 128MB RAID Memory 1x128 RDRAM
BN19C-2E	2	PowerCable 240V, C-Europe
DY-20AAA-AB	1	AS ES47 Base System OpenVMS Tower
SN-PBQWS-WB	1	Compaq 3-button mouse, USB
SN-PBXGG-AB	1	ATI Radeon 7500 2D AGP graphics accelara

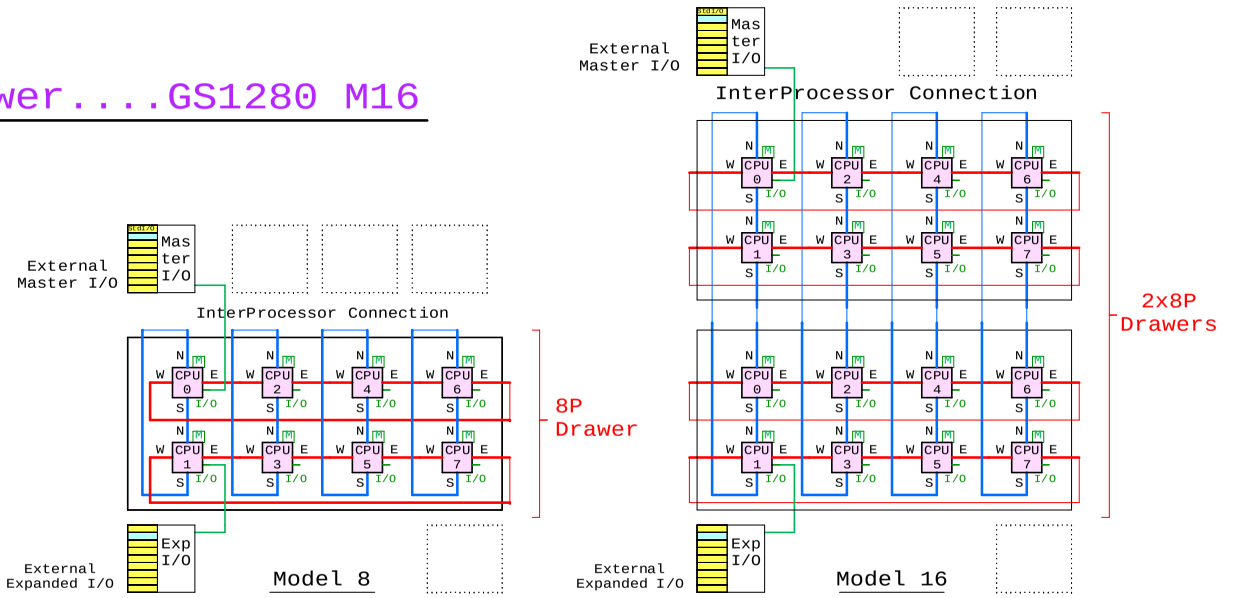
BOM of ES47 M2

Part Number	Qty	Description
3R-A3050-AA	1	72.8GB 10000r Ultra3 SCSI disk 1"
3R-A3079-AA	1	36.4GB Uscsi3 15k Universal disk 1"
3R-A3389-AA	1	COMPAQ Monitor P720 17" NH, EU VGAcable
3X-DE602-BB	1	10/100 2xChannel Fast Ethernet, UTP
3X-DEGXA-TA	1	GigabitEthernet single-p 66MHz 3.3V
3X-H7606-AB	1	PDU 380/415V
3X-H9A45-ZD	1	41U 11000-Series CPU-Cabinet,no PDUs
3X-KN73A-AC	1	ES47 Cab CPU-BB 2xEV7 1000MHz OpenVMS
3X-LK463-A2	1	U.S/English keyboard OpenVMS, USB
3X-MS7AB-BA	2	GS-ES 1GBB Memory Option 4x256 RDRAM
3X-MS7AB-BC	2	GS-ES 256MB RAID Memory 1x256 RDRAM
DY-27AAA-AA	1	AS ES47 Model 2 System OpenVMS 4U
SN-PBQWS-WB	1	Compaq 3-button mouse, USB
SN-PBXGG-AB	1	ATI Radeon 7500 2D AGP graphics accelara
YS-ASCAA-AA	1	System Factory Integration

BOM of ES47 M4

Part Number	Qty	Description
3R-A3050-AA	1	72.8GB 10000r Ultra3 SCSI disk 1"
3R-A3079-AA	1	36.4GB Uscsi3 15k Universal disk 1"
3R-A3389-AA	1	COMPAQ Monitor P720 17" NH, EU VGAcable
3X-DE602-BB	1	10/100 2xChannel Fast Ethernet, UTP
3X-DEGXA-TA	1	GigabitEthernet single-p 66MHz 3.3V
3X-H7606-AB	1	PDU 380/415V
3X-H9A45-ZD	1	41U 11000-Series CPU-Cabinet,no PDUs
3X-KN73A-AC	2	ES47 Cab CPU-BB 2xEV7 1000MHz OpenVMS
3X-LK463-A2	1	U.S/English keyboard OpenVMS, USB
3X-MS7AB-CA	4	GS-ES 2GBB Memory Option 4x512 RDRAM
3X-MS7AB-CC	4	GS-ES 512MB RAID Memory 1x512MB RDRAM
DY-47AAA-AA	1	AS ES47 Model 4 System OpenVMS 2x4U
SN-PBQWS-WB	1	Compaq 3-button mouse, USB
SN-PBXGG-AB	1	ATI Radeon 7500 2D AGP graphics accelara
YS-ASCAA-AA	1	System Factory Integration

ES47 Tower....GS1280 M16



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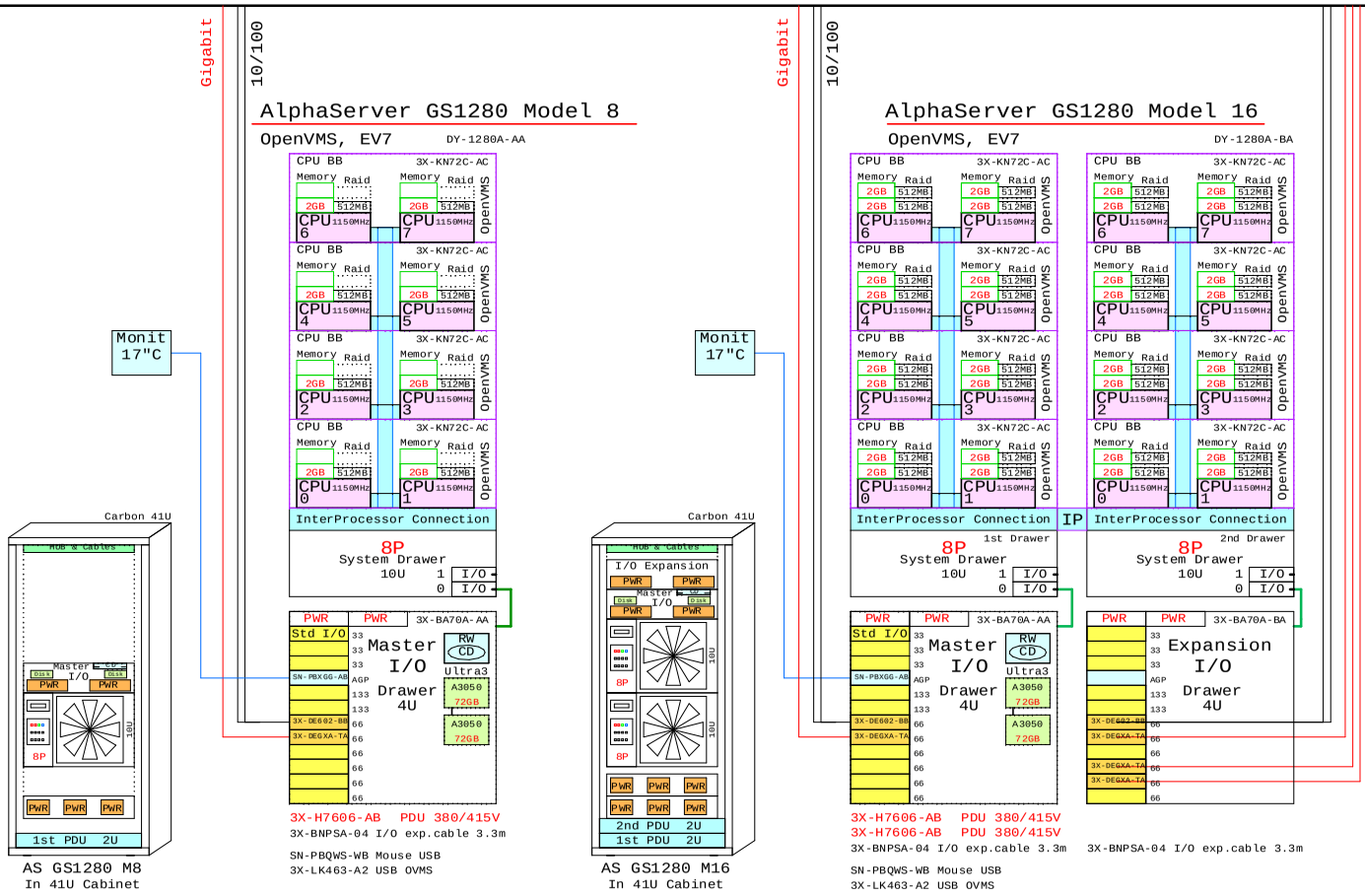

BOM of GS1280 M8

Part Number	Qty	Description
3R-A3050-AA	2	72.8GB 10000r Ultra3 SCSI disk 1"
3R-A3389-AA	1	COMPAQ Monitor P720 17" NH, EU VGAcable
3X-BA70A-AA	1	ES47 Master I/O drawer 4U factory inst.
3X-BNPSA-04	1	GS1280 I/O expansion cable 3.3m
3X-DE602-BB	1	10/100 2xChannel Fast Ethernet, UTP
3X-DEGXA-TA	1	GigabitEthernet single-p 66MHz 3.3V
3X-H7606-AB	1	PDU 380/415V
3X-KN72C-AC	4	GS1280 CPU-BB 2xEV7 1150MHz OpenVMS
3X-LK463-A2	1	U.S/English keyboard OpenVMS, USB
3X-MS7AB-CA	8	GS-ES 2GBB Memory Option 4x512 RDRAM
3X-MS7AB-CC	8	GS-ES 512MB RAID Memory 1x512MB RDRAM
DY-1280A-AA	1	AS GS1280 Model 8 System OpenVMS Cabinet
SN-PBQWS-WB	1	Compaq 3-button mouse, USB
SN-PBXGG-AB	1	ATI Radeon 7500 2D AGP graphics accelara

BOM of GS1280 M16

Part Number	Qty	Description
3R-A3050-AA	2	72.8GB 10000r Ultra3 SCSI disk 1"
3R-A3389-AA	1	COMPAQ Monitor P720 17" NH, EU VGAcable
3X-BA70A-AA	1	ES47 Master I/O drawer 4U factory inst.
3X-BA70A-BA	1	ES47 Expansion I/O drawer 4U factory ins
3X-BNPSA-04	2	GS1280 I/O expansion cable 3.3m
3X-DE602-BB	2	10/100 2xChannel Fast Ethernet, UTP
3X-DEGXA-TA	4	GigabitEthernet single-p 66MHz 3.3V
3X-H7606-AB	2	PDU 380/415V
3X-KN72C-AC	8	GS1280 CPU-BB 2xEV7 1150MHz OpenVMS
3X-LK463-A2	1	U.S/English keyboard OpenVMS, USB
3X-MS7AB-CA	32	GS-ES 2GBB Memory Option 4x512 RDRAM
3X-MS7AB-CC	32	GS-ES 512MB RAID Memory 1x512MB RDRAM
DY-1280A-BA	1	AS GS1280 Model 16 System OpenVMS Cabine
SN-PBQWS-WB	1	Compaq 3-button mouse, USB
SN-PBXGG-AB	1	ATI Radeon 7500 2D AGP graphics accelara

GEES47-GS1280aV

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