

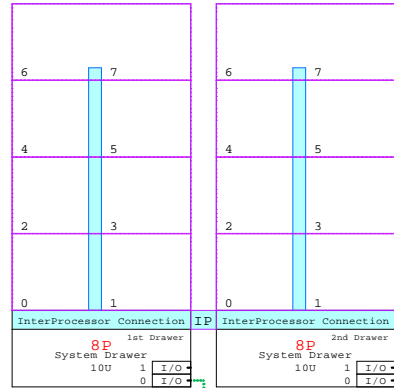
AlphaServer GS1280 M16 System, EV7/1150,64bits

Systems & Options

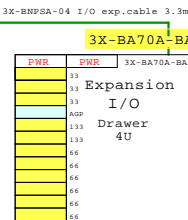
AlphaServer GS1280 Model 16

Tru64 UNIX, EV7

DA-1280A-BA



Optional Second I/O Drawer. Master or Expansion one.



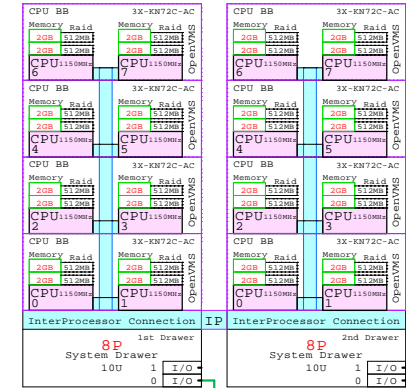
Each I/O Drawer needs one connection cable, 3X-BNPSA-04

Total Four (4) I/O Drawers supported. Two in System cabinet, Two in Expansion cabinet.

AlphaServer GS1280 Model 16

OpenVMS, EV7

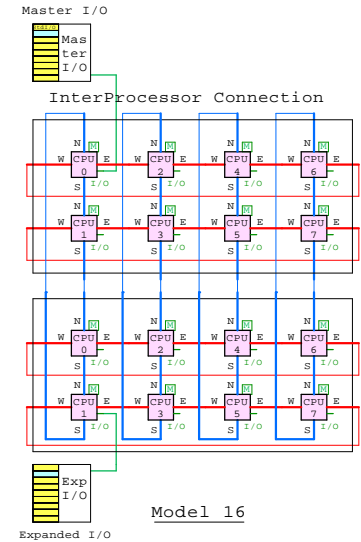
DY-1280A-BA



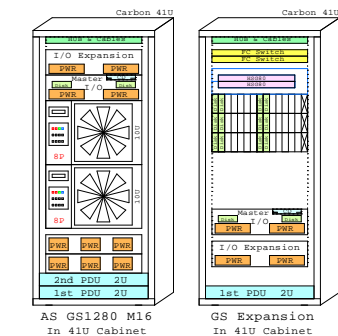
3X-H7606-AB PDU 380/415V
3X-H7606-AB PDU 380/415V
3X-BNPSA-04 I/O exp.cable 3.3m 3X-BNPSA-04 I/O exp.cable 3.3m
3X-PBQWS-WB Mouse USB
3X-LK463-A2 USB OVMS

BOM of this OpenVMS System above

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 2GB 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
3X-PBXGG-AB	1	ATI Radeon 7500 2D AGP graphics accelara



Expansion Cabinet
3X-H9A45-2A
41U, No PDUs



@1150MHz
SPECint2000 891
SPECfp2000 1466

Software Processor Code: Q

30-Dec-2002 GEAGS1280M16a
Matti.Patari@HP.com

AlphaServer GS1280 M16 1150MHz
GOLDEN EGGS Visuals, Helsinki

For more detailed configuring, please consult the latest HP QuickSpecs.

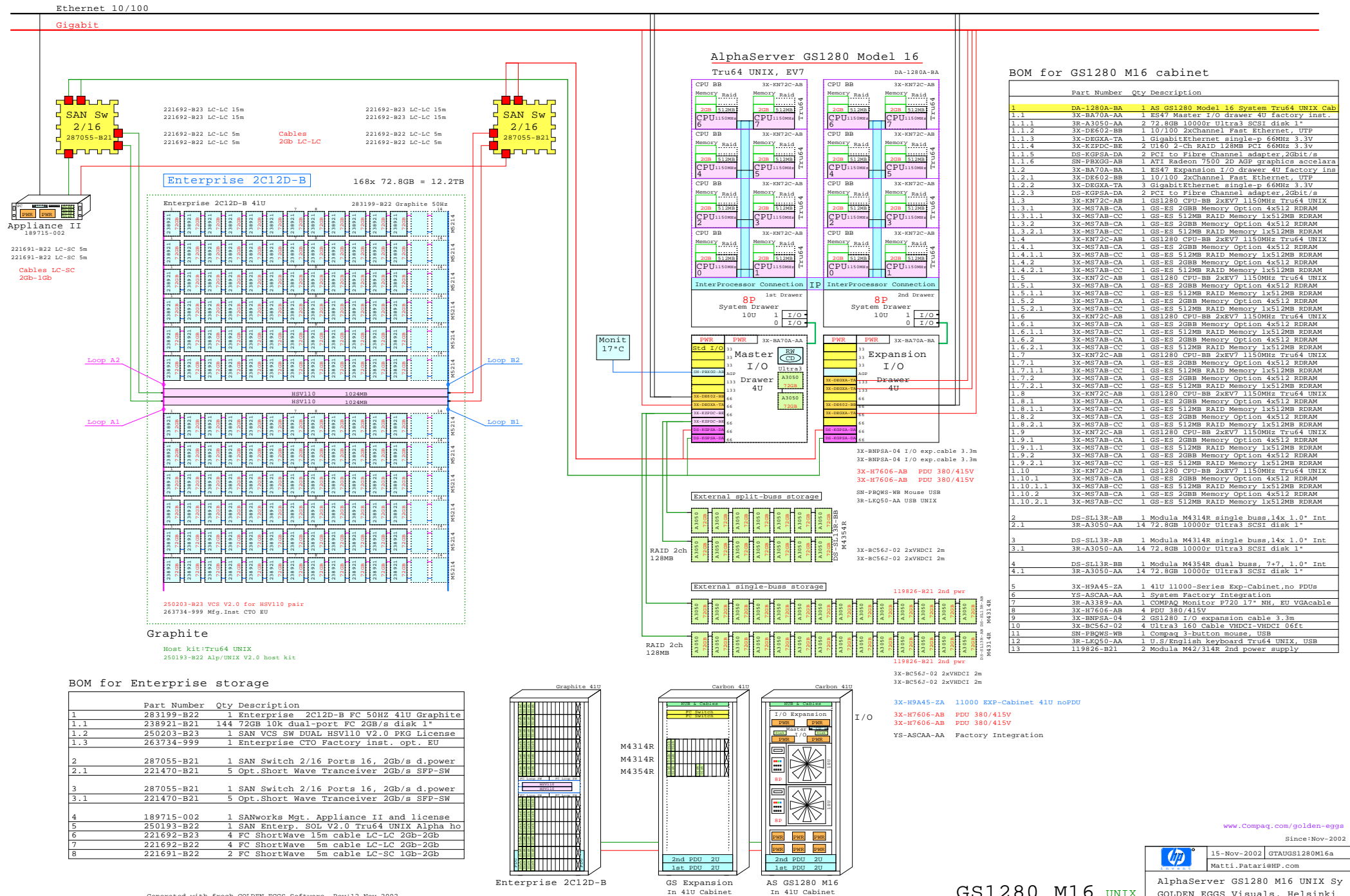
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Since:Nov-2002

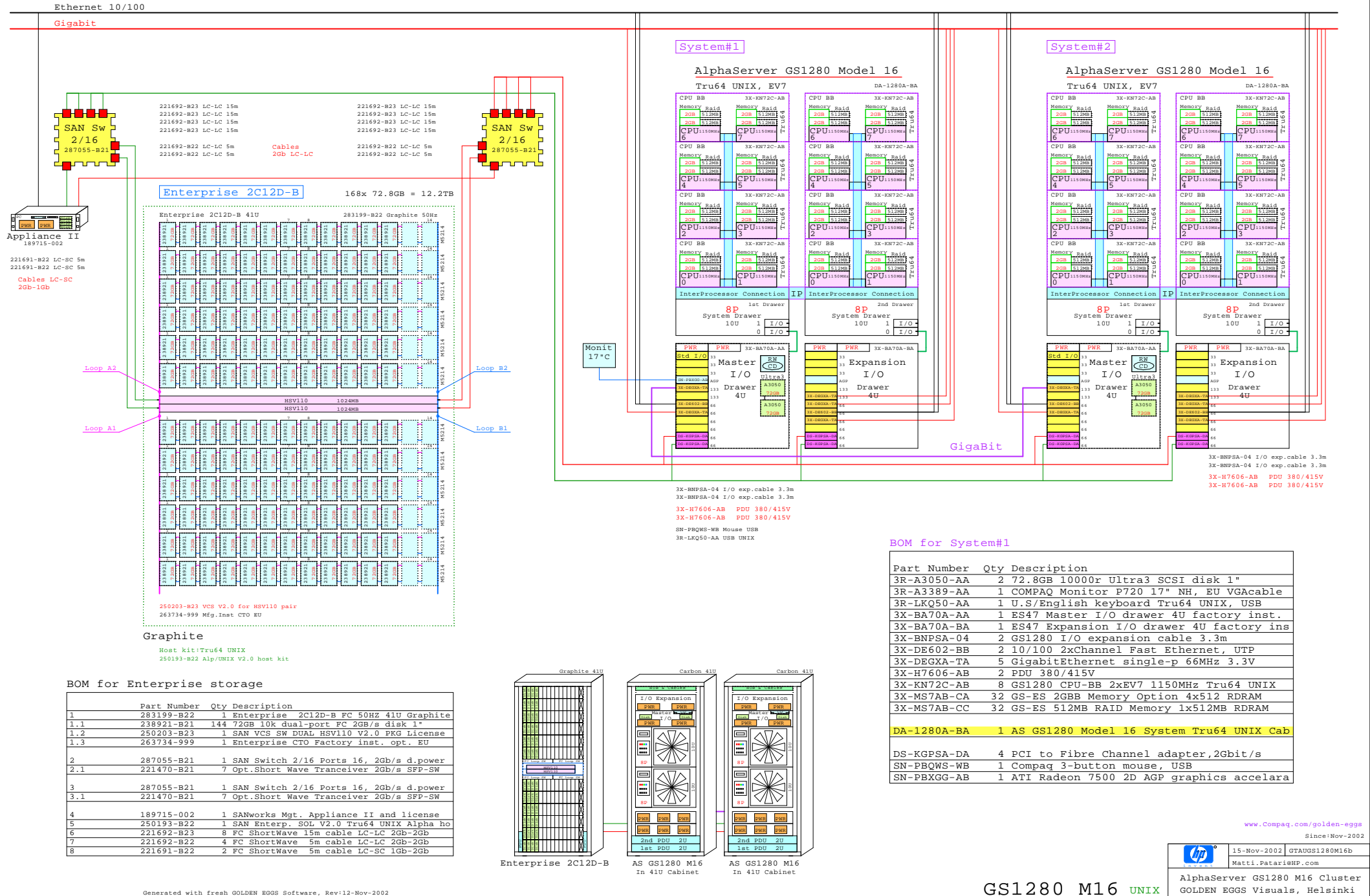
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GS1280 M16

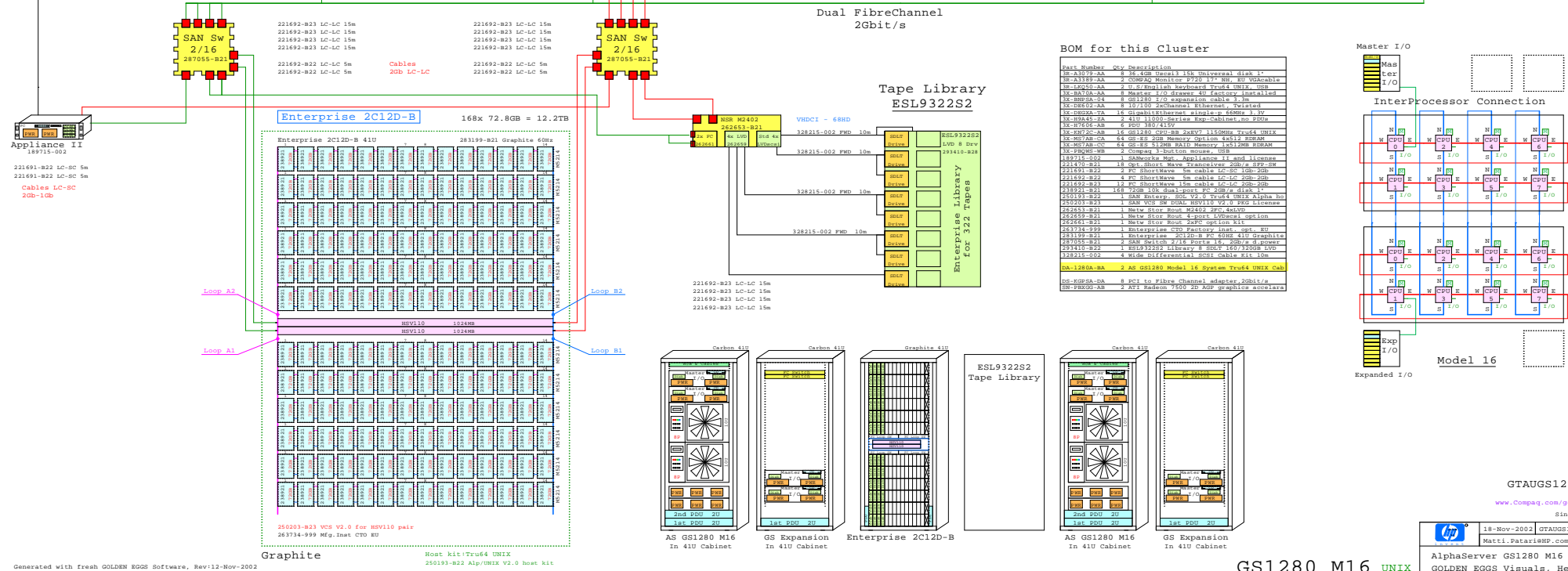
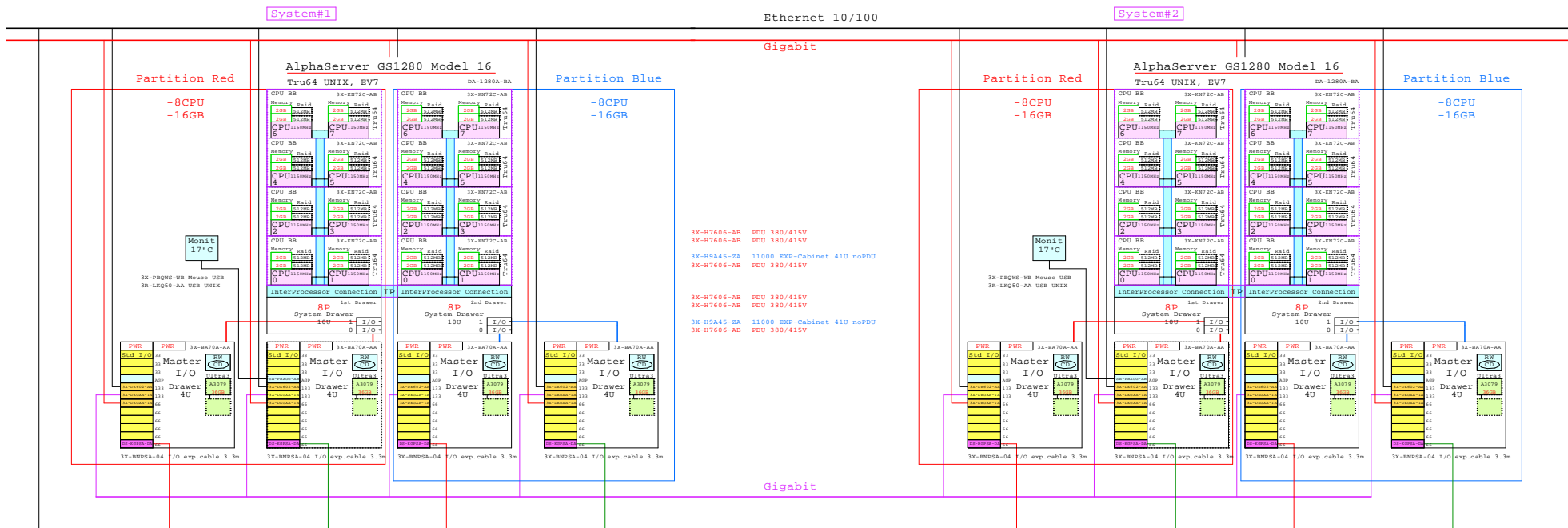
AlphaServer GS1280 M16 Tru64 UNIX System



AlphaServer GS1280 M16 Tru64 UNIX TruCluster



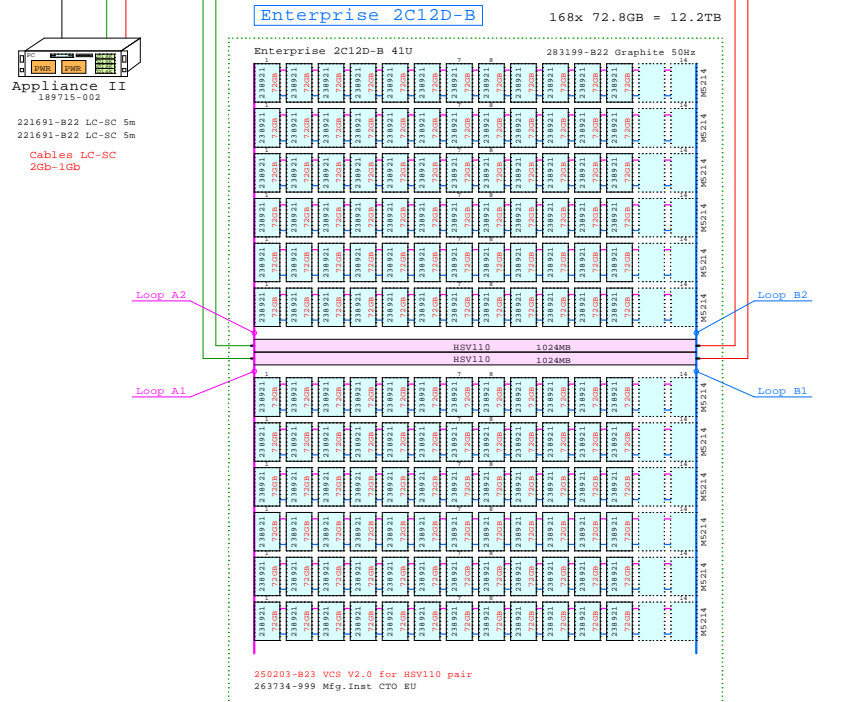
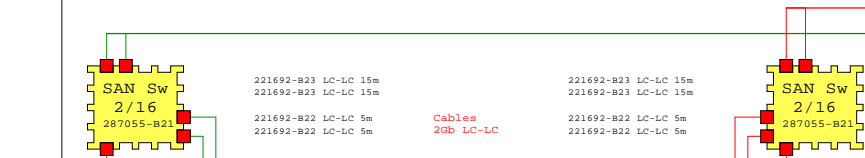
AlphaServer GS1280 M16 Tru64 UNIX TruCluster



AlphaServer GS1280 M16 OpenVMS System

Ethernet 10/100

Gigabit



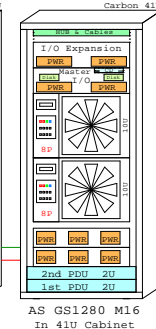
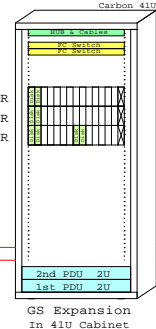
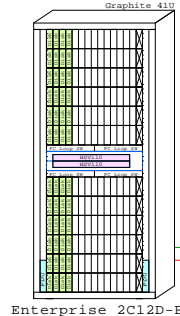
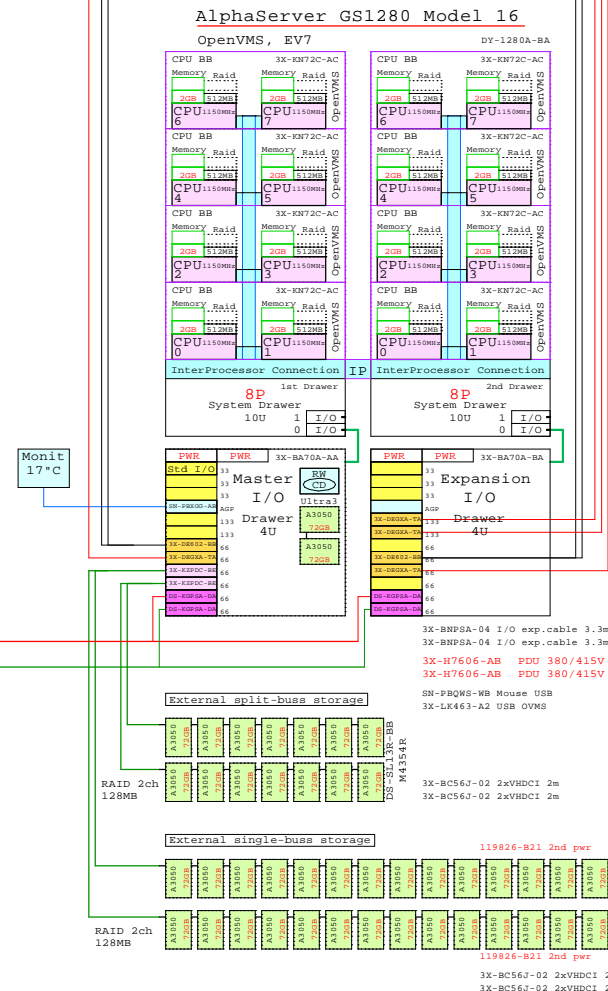
Graphite

Host kit: OpenVMS

250194-B22 Alp/OVMS V2.0 host kit

BOM for Enterprise storage

	Part Number	Qty	Description
1	283199-B21	1	Enterprise 2C12D-B FC 50HZ 4U1 Graphite
1.1	238921-B21	144	72GB 10K dual-port FC 2GB/s disk 1 x
1.2	250203-B23	1	SAN VCS SW DUAL HSv110 V2.0 PKG License
1.3	263734-999	1	Enterprise CTO Factory inst. opt. EU
2	287055-B21	1	SAN Switch 2/16 Ports 16, 2Gb/s d.power
2.1	221470-B21	5	Opt.Short Wave Tranceiver 2Gb/s SFP-SW
3	287055-B21	1	SAN Switch 2/16 Ports 16, 2Gb/s d.power
3.1	221470-B21	5	Opt.Short Wave Tranceiver 2Gb/s SFP-SW
4	189715-002	1	SANworks Mgt. Appliance II and license
5	250194-B22	1	SAN Enterp. SOL V2.0 OpenVMS Alpha host
2	221692-B23	4	FC ShortWave 15m cable LC-LC 2Gb-2Gb
7	221692-B22	4	FC ShortWave 5m cable LC-LC 10Gb-2Gb
8	221691-B22	2	FC ShortWave 5m cable LC-SC 10Gb-2Gb



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3X-H9A45-ZA 11000 EXP-Cabinet 41U noPDU
3X-H7606-AB PDU 380/415V
3X-H7606-AB PDU 380/415V
YS-ASCAA-AA Factory Integration
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www.Compaq.com/golden-eggs

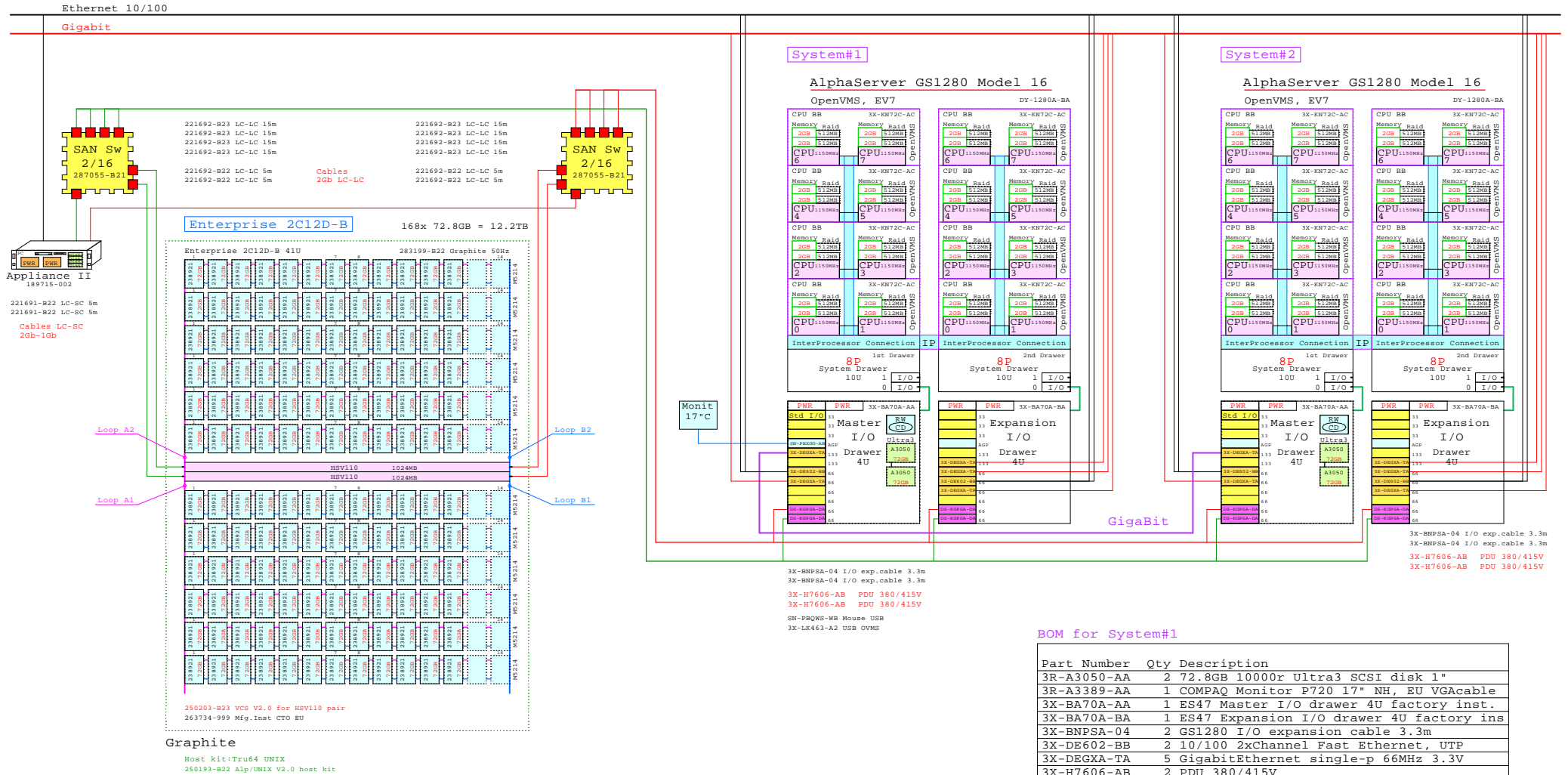
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AlphaServer GS1280 M16 OVMS Sy
GOLDEN EGGS Visuals, Helsinki

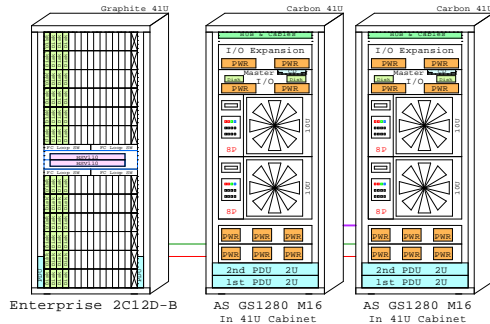
GS1280 M16 OVMS

AlphaServer GS1280 M16 OpenVMS Cluster



BOM for Enterprise storage

	Part Number	Qty	Description
1	283199-B22	1	Enterprise 2C12D-B FC 50HZ 41U Graphite
1.1	238921-B21	144	72GB 10k dual-port FC 2Gb/s disk 1"
1.2	250203-B23	1	SAN VCS SW DUAL HSv110 V2.0 PKG License
1.3	263734-999	1	SAN CTO Factory install. opt. EU
2	287055-B21	1	SAN Switch 2/16 Ports 16, 2Gb/s d.power
2.1	221470-B21	7	Opt.Short Wave Transceiver 2Gb/s SFP-SW
3	287055-B21	1	SAN Switch 2/16 Ports 16, 2Gb/s d.power
3.1	221470-B21	7	Opt.Short Wave Transceiver 2Gb/s SFP-SW
4	189715-002	1	SANworks Mgt. Appliance II and license
5	250193-B22	1	SAN Enterp. SOL V2.0 True64 UNIX Alpha ho
6	221692-B23	8	FC ShortWave 15m cable LC-LC 2Gb-2Gb
7	221692-B22	4	FC ShortWave 5m cable LC-LC 2Gb-2Gb
8	221691-B22	2	FC ShortWave 5m cable LC-SC 1Gb-2Gb



BOM for System#1

Part Number	Qty	Description
3R-A3050-AA	2	72.8GB 10000r Ultra3 SCSI disk 1"
3R-A3389-AA	1	COMPAQ Monitor P720 17" NH, EV 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	5	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
DS-KGPSA-DA	4	PCI to Fibre Channel adapter,2Gbit/s
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

AlphaServer GS1280 M16 OpenVMS Cluster

