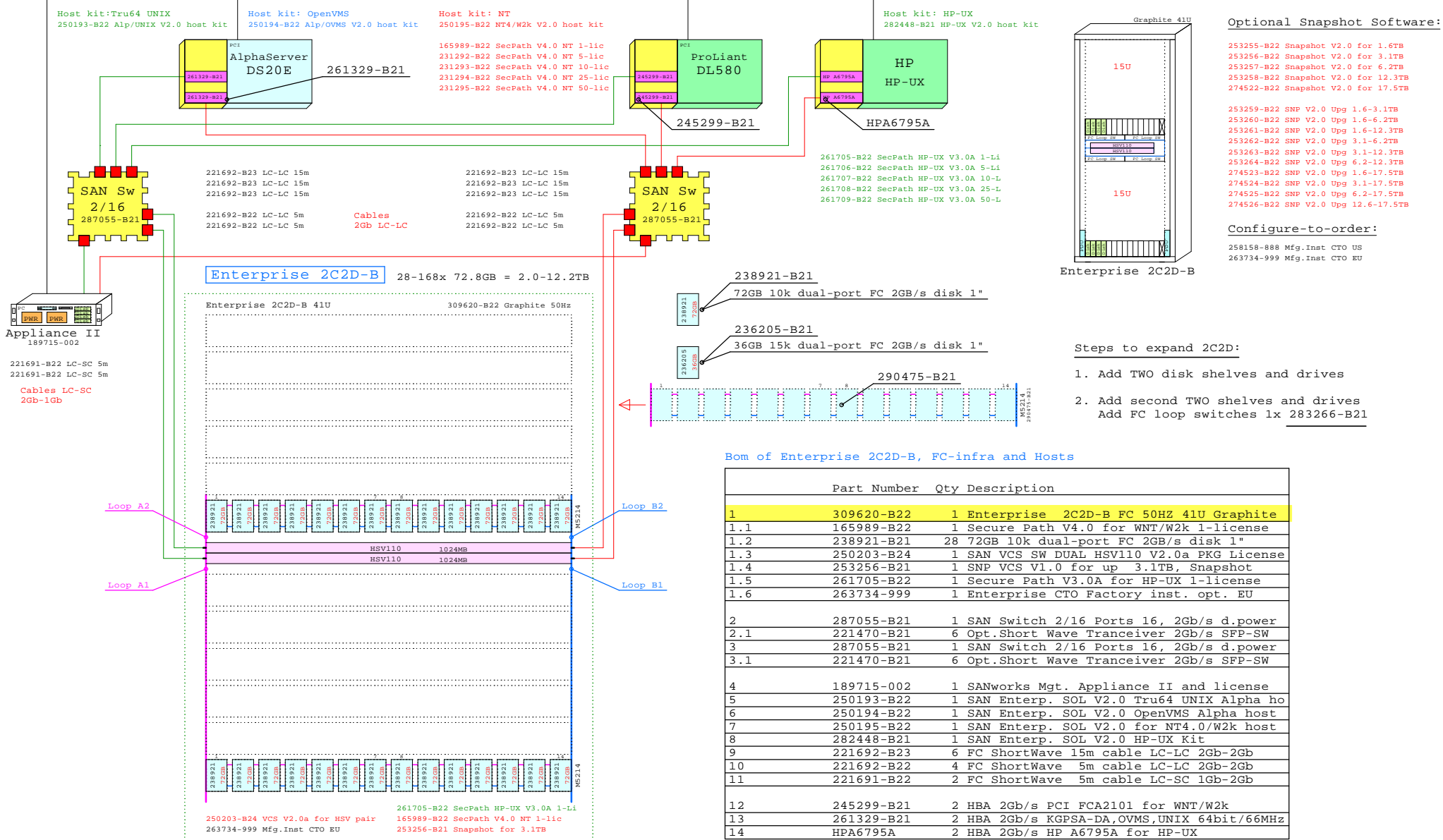


# Enterprise Virtual Array 2C2D-B

Ethernet

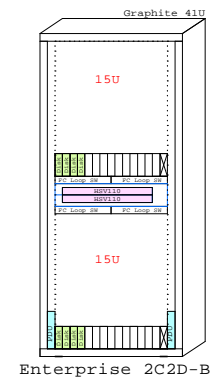


## Optional Snapshot Software:

- 253255-B22 Snapshot V2.0 for 1.6TB
- 253256-B22 Snapshot V2.0 for 3.1TB
- 253257-B22 Snapshot V2.0 for 6.2TB
- 253258-B22 Snapshot V2.0 for 12.3TB
- 274522-B22 Snapshot V2.0 for 17.5TB
- 253259-B22 SNP V2.0 Upg 1.6-3.1TB
- 253260-B22 SNP V2.0 Upg 1.6-6.2TB
- 253261-B22 SNP V2.0 Upg 1.6-12.3TB
- 253262-B22 SNP V2.0 Upg 3.1-6.2TB
- 253263-B22 SNP V2.0 Upg 3.1-12.3TB
- 253264-B22 SNP V2.0 Upg 6.2-12.3TB
- 274523-B22 SNP V2.0 Upg 1.6-17.5TB
- 274524-B22 SNP V2.0 Upg 3.1-17.5TB
- 274525-B22 SNP V2.0 Upg 6.2-17.5TB
- 274526-B22 SNP V2.0 Upg 12.6-17.5TB

## Configure-to-order:

- 258158-888 Mfg. Inst CTO US
- 263734-999 Mfg. Inst CTO EU



## Steps to expand 2C2D:

1. Add TWO disk shelves and drives
2. Add second TWO shelves and drives  
Add FC loop switches 1x 283266-B21

## Bom of Enterprise 2C2D-B, FC-infra and Hosts

Part Number	Qty	Description
1	1	309620-B22 Enterprise 2C2D-B FC 50HZ 41U Graphite
1.1	1	165989-B22 Secure Path V4.0 for WNT/W2k 1-license
1.2	28	238921-B21 72GB 10k dual-port FC 2GB/s disk 1"
1.3	1	250203-B24 SAN VCS SW DUAL HSV110 V2.0a PKG License
1.4	1	253256-B21 SNP VCS V1.0 for up 3.1TB, Snapshot
1.5	1	261705-B22 Secure Path V3.0A for HP-UX 1-license
1.6	1	263734-999 Enterprise CTO Factory inst. opt. EU
2	1	287055-B21 SAN Switch 2/16 Ports 16, 2Gb/s d.power
2.1	6	221470-B21 Opt.Short Wave Tranceiver 2Gb/s SFP-SW
3	1	287055-B21 SAN Switch 2/16 Ports 16, 2Gb/s d.power
3.1	6	221470-B21 Opt.Short Wave Tranceiver 2Gb/s SFP-SW
4	1	189715-002 SANworks Mgt. Appliance II and license
5	1	250193-B22 SAN Enterp. SOL V2.0 Tru64 UNIX Alpha ho
6	1	250194-B22 SAN Enterp. SOL V2.0 OpenVMS Alpha host
7	1	250195-B22 SAN Enterp. SOL V2.0 for NT4.0/W2k host
8	1	282448-B21 SAN Enterp. SOL V2.0 HP-UX Kit
9	6	221692-B23 6 FC ShortWave 15m cable LC-LC 2Gb-2Gb
10	4	221692-B22 4 FC ShortWave 5m cable LC-LC 2Gb-2Gb
11	2	221691-B22 2 FC ShortWave 5m cable LC-SC 1Gb-2Gb
12	2	245299-B21 HBA 2Gb/s PCI FCA2101 for WNT/W2k
13	2	261329-B21 HBA 2Gb/s KGPSA-DA,OVMS,UNIX 64bit/66MHz
14	2	HPA6795A HBA 2Gb/s HP A6795A for HP-UX

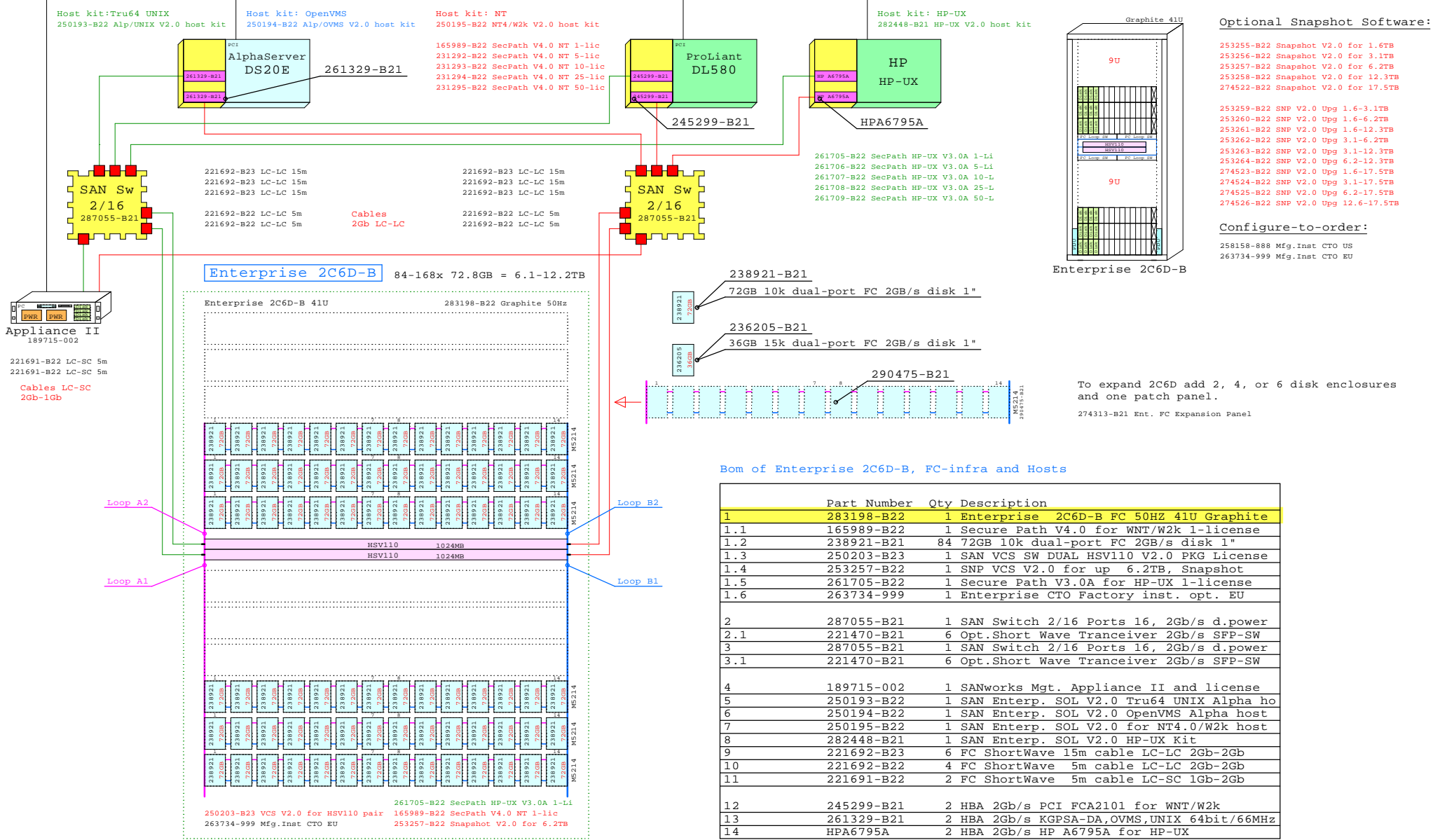
Graphite

[www.Compaq.com/golden-eggs](http://www.Compaq.com/golden-eggs)  
Since:Nov 2002

	10-Dec-2002	GTENT2C2D4
	Matti.Patari@hp.com	
Enterprise Virtual Array 2C2D-B GOLDEN EGGS Visuals, Helsinki		

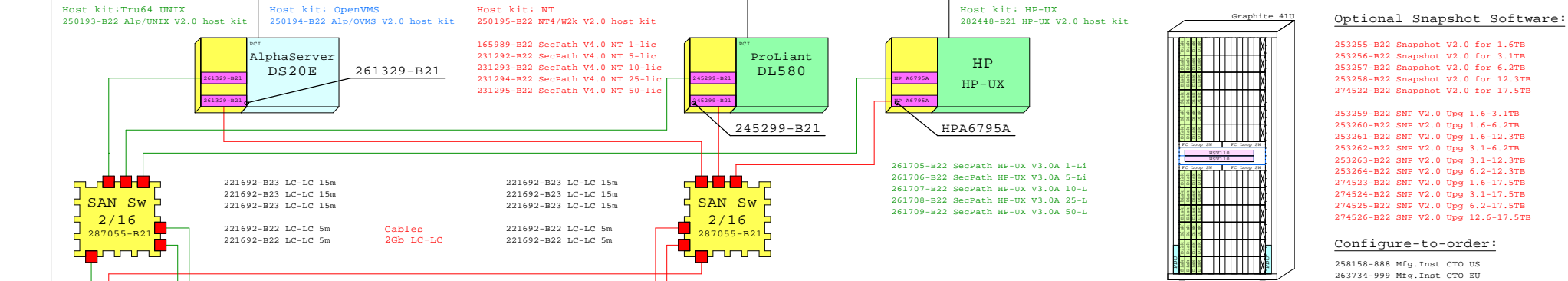
# Enterprise Virtual Array 2C6D-B

Ethernet



# Enterprise Virtual Array 2C12D-B

Ethernet

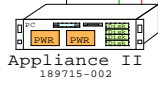
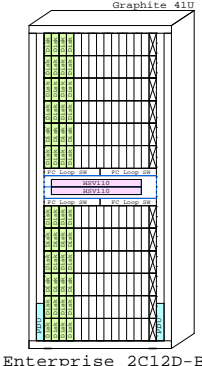


### Optional Snapshot Software:

- 253255-B22 Snapshot V2.0 for 1.6TB
- 253256-B22 Snapshot V2.0 for 3.1TB
- 253257-B22 Snapshot V2.0 for 6.2TB
- 253258-B22 Snapshot V2.0 for 12.3TB
- 274522-B22 Snapshot V2.0 for 17.5TB
- 253259-B22 SNP V2.0 Upg 1.6-3.1TB
- 253260-B22 SNP V2.0 Upg 1.6-6.2TB
- 253261-B22 SNP V2.0 Upg 1.6-12.3TB
- 253262-B22 SNP V2.0 Upg 3.1-6.2TB
- 253263-B22 SNP V2.0 Upg 3.1-12.3TB
- 253264-B22 SNP V2.0 Upg 6.2-12.3TB
- 274523-B22 SNP V2.0 Upg 1.6-17.5TB
- 274524-B22 SNP V2.0 Upg 3.1-17.5TB
- 274525-B22 SNP V2.0 Upg 6.2-17.5TB
- 274526-B22 SNP V2.0 Upg 12.6-17.5TB

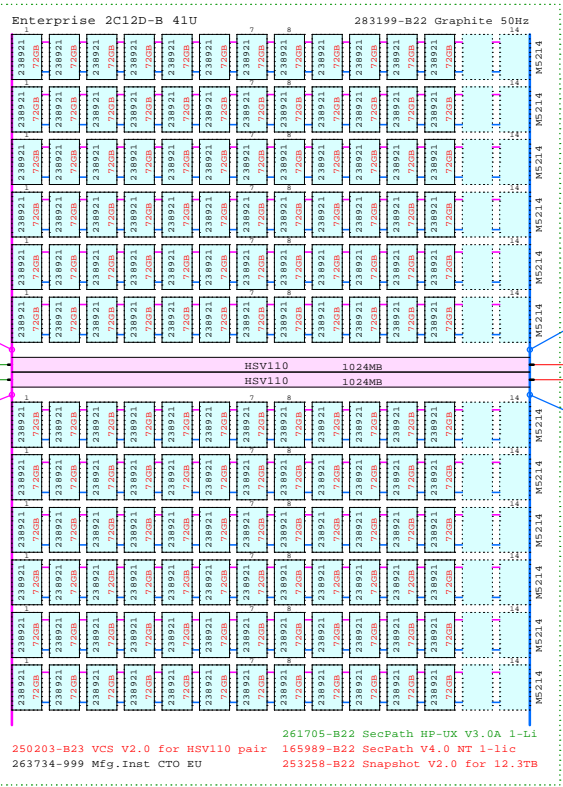
### Configure-to-order:

- 258158-888 Mfg.Inst CTO US
- 263734-999 Mfg.Inst CTO EU



221691-B22 LC-SC 5m  
221691-B22 LC-SC 5m  
Cables LC-SC  
2Gb-1Gb

Enterprise 2C12D-B 168x 72.8GB = 12.2TB



### Bom of Enterprise 2C12D-B, FC-infra and Hosts

Part Number	Qty	Description
283199-B22	1	Enterprise 2C12D-B FC 50HZ 41U Graphite
1.1	1	Secure Path V4.0 for WNT/W2k 1-license
1.2	144	72GB 10k dual-port FC 2GB/s disk 1"
1.3	1	SAN VCS SW DUAL HSV110 V2.0 PKG License
1.4	1	SNP VCS V2.0 for up 12.3TB, Snapshot
1.5	1	Secure Path V3.0A for HP-UX 1-license
1.6	1	Enterprise CTO Factory inst. opt. EU
2	1	SAN Switch 2/16 Ports 16, 2Gb/s d.power
2.1	6	Opt.Short Wave Tranceiver 2Gb/s SFP-SW
3	1	SAN Switch 2/16 Ports 16, 2Gb/s d.power
3.1	6	Opt.Short Wave Tranceiver 2Gb/s SFP-SW
4	1	SANworks Mgt. Appliance II and license
5	1	SAN Enterp. SOL V2.0 Tru64 UNIX Alpha ho
6	1	SAN Enterp. SOL V2.0 OpenVMS Alpha host
7	1	SAN Enterp. SOL V2.0 for NT4.0/W2k host
8	1	SAN Enterp. SOL V2.0 HP-UX Kit
9	6	FC ShortWave 15m cable LC-LC 2Gb-2Gb
10	4	FC ShortWave 5m cable LC-LC 2Gb-2Gb
11	2	FC ShortWave 5m cable LC-SC 1Gb-2Gb
12	2	HBA 2Gb/s PCI FCA2101 for WNT/W2k
13	2	HBA 2Gb/s KGPSA-DA,OVMS,UNIX 64bit/66MHz
14	2	HBA 2Gb/s HP A6795A for HP-UX

Graphite

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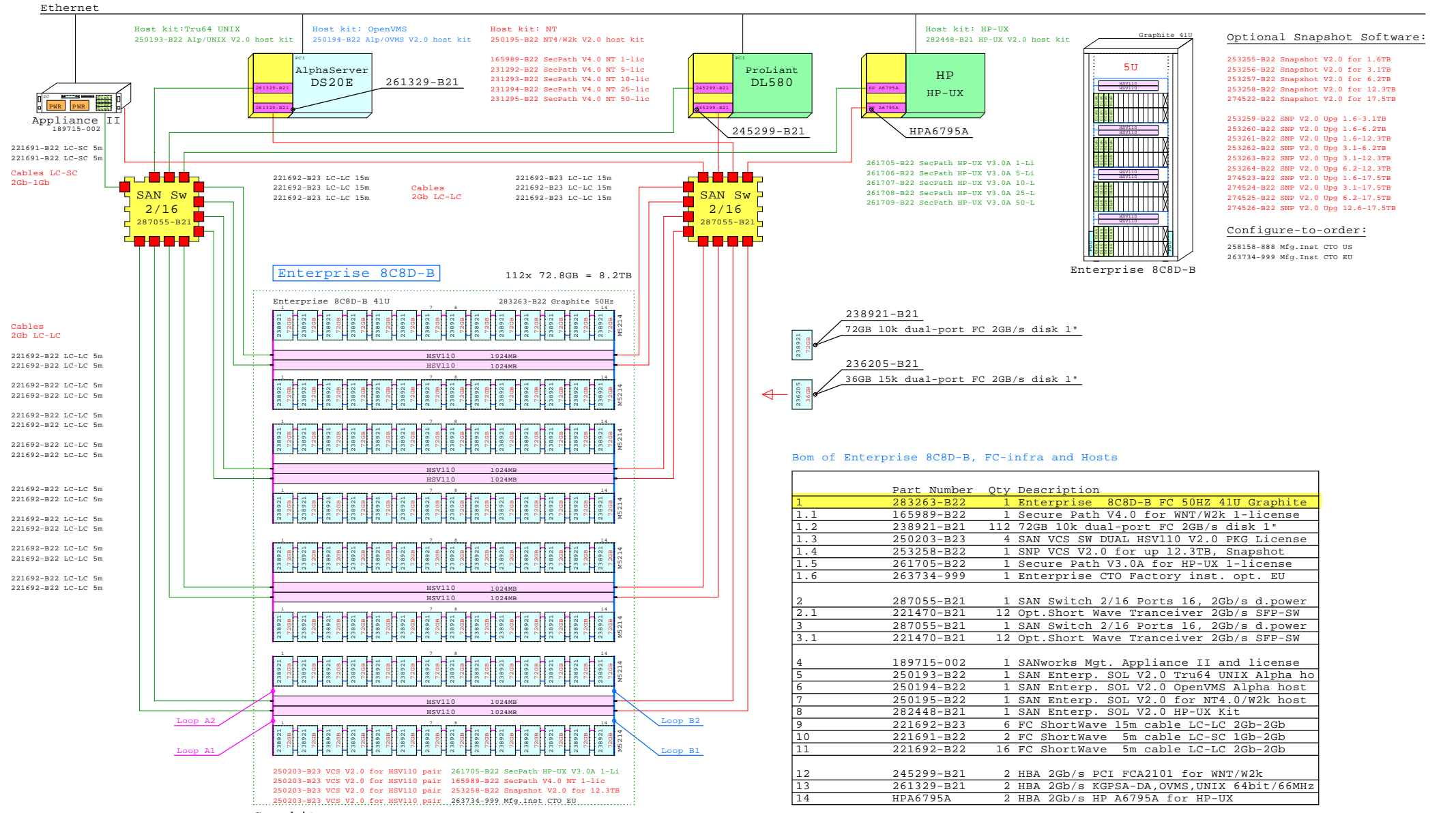
	10-Dec-2002	GTENT2C12D4
	Matti.Patari@hp.com	

This template is included in the present GOLDEN EGGS Software kit.

## Enterprise 2C12D-B

Enterprise Virtual Array 2C12D-B  
GOLDEN EGGS Visuals, Helsinki

# Enterprise Virtual Array 8C8D-B



**Bom of Enterprise 8C8D-B, FC-infra and Hosts**

Part Number	Qty	Description
1	1	283263-B22 Enterprise 8C8D-B FC 50Hz 41U Graphite
1.1	1	165989-B22 Secure Path V4.0 for WNT/W2k 1-license
1.2	112	238921-B21 72GB 10k dual-port FC 2GB/s disk 1"
1.3	4	250203-B23 SAN VCS SW DUAL HSV110 V2.0 PKG License
1.4	1	253258-B22 1 SNP VCS V2.0 for up to 12.3TB, Snapshot
1.5	1	261705-B22 Secure Path V3.0A for HP-UX 1-license
1.6	1	263734-999 Enterprise CTO Factory inst. opt. EU
2	1	287055-B21 SAN Switch 2/16 Ports 16, 2Gb/s d.power
2.1	12	221470-B21 Opt.Short Wave Tranceiver 2Gb/s SFP-SW
3	1	287055-B21 SAN Switch 2/16 Ports 16, 2Gb/s d.power
3.1	12	221470-B21 Opt.Short Wave Tranceiver 2Gb/s SFP-SW
4	1	189715-002 SANworks Mgt. Appliance II and license
5	1	250193-B22 SAN Enterp. SOL V2.0 Tru64 UNIX Alpha ho
6	1	250194-B22 SAN Enterp. SOL V2.0 OpenVMS Alpha host
7	1	250195-B22 SAN Enterp. SOL V2.0 for NT4.0/W2k host
8	1	282448-B21 SAN Enterp. SOL V2.0 HP-UX Kit
9	6	221692-B23 FC ShortWave 15m cable LC-LC 2Gb-2Gb
10	2	221691-B22 FC ShortWave 5m cable LC-SC 1Gb-2Gb
11	16	221692-B22 FC ShortWave 5m cable LC-LC 2Gb-2Gb
12	2	245299-B21 HBA 2Gb/s PCI FCA2101 for WNT/W2k
13	2	261329-B21 HBA 2Gb/s KGPSA-DA,OVMS,UNIX 64bit/66MHz
14	2	HPA6795A HBA 2Gb/s HP A6795A for HP-UX

Graphite

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This template is included in the present GOLDEN EGGS Software kit.

## Enterprise 8C8D-B

	10-Dec-2002	GTENT8C8D4
	Matti.Patari@hp.com	
Enterprise Virtual Array 8C8D-B GOLDEN EGGS Visuals, Helsinki		

Since: Sep 2002

# Enterprise Virtual Array 2C12D-B

# Enterprise Virtual Array 0C6D-B

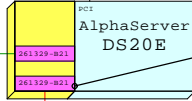
Ethernet

Host kit: Tru64 UNIX  
250193-B22 Alp/UNIX V2.0 host kit

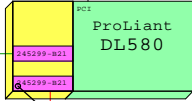
Host kit: OpenVMS  
250194-B22 Alp/OVMS V2.0 host kit

Host kit: NT  
250195-B22 NT4/W2k V2.0 host kit

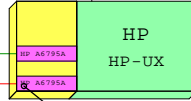
Host kit: HP-UX  
282448-B21 HP-UX V2.0 host kit



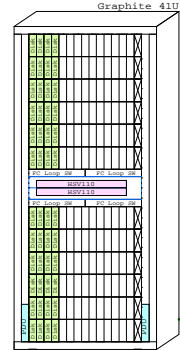
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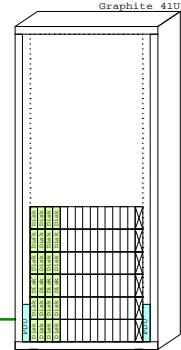
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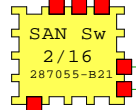
HPA6795A



Enterprise 2C12D-B



Enterprise 0C6D-B

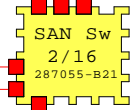


287055-B21

221692-B23 LC-LC 15m  
221692-B23 LC-LC 15m  
221692-B23 LC-LC 15m  
  
221692-B22 LC-LC 5m  
221692-B22 LC-LC 5m

Cables  
2Gb LC-LC

221692-B23 LC-LC 15m  
221692-B23 LC-LC 15m  
221692-B23 LC-LC 15m  
  
221692-B22 LC-LC 5m  
221692-B22 LC-LC 5m



287055-B21

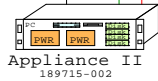
## Enterprise 2C12D-B

168x 72.8GB = 12.2TB

## Enterprise 0C6D-B

Enterprise 0C6D-B 41U

283264-B22 Graphite 50Hz



Appliance II  
189715-002

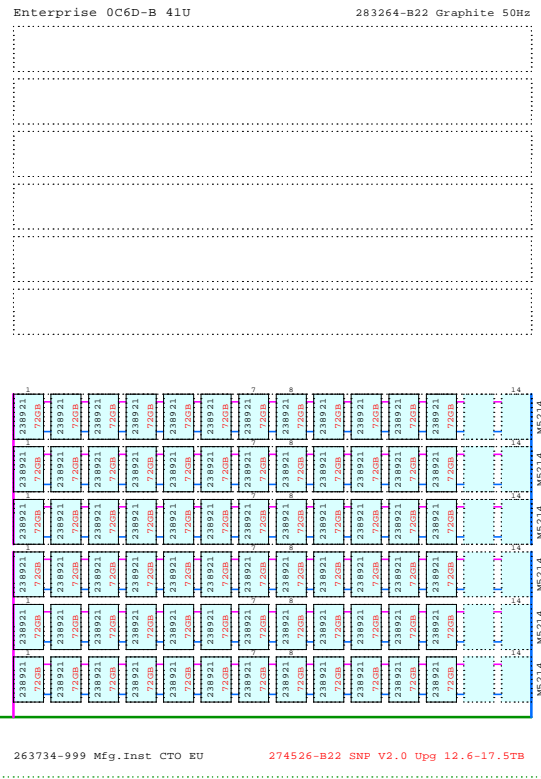
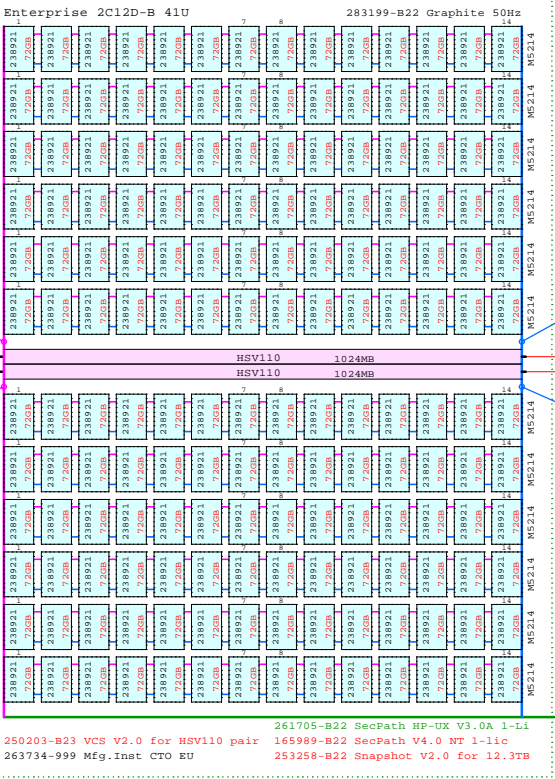
221691-B22 LC-SC 5m  
221691-B22 LC-SC 5m  
  
Cables LC-SC  
2Gb-1Gb

Loop A2

Loop A1

Loop B2

Loop B1



12 cables included in 0C6D

### Optional Snapshot Software:

- 253255-B22 Snapshot V2.0 for 1.6TB
- 253256-B22 Snapshot V2.0 for 3.1TB
- 253257-B22 Snapshot V2.0 for 6.2TB
- 253258-B22 Snapshot V2.0 for 12.3TB
- 274522-B22 Snapshot V2.0 for 17.5TB

- 253259-B22 SNP V2.0 Upg 1.6-3.1TB
- 253260-B22 SNP V2.0 Upg 1.6-6.2TB
- 253261-B22 SNP V2.0 Upg 1.6-12.3TB
- 253262-B22 SNP V2.0 Upg 3.1-6.2TB
- 253263-B22 SNP V2.0 Upg 3.1-12.3TB
- 253264-B22 SNP V2.0 Upg 6.2-12.3TB
- 274523-B22 SNP V2.0 Upg 1.6-17.5TB
- 274524-B22 SNP V2.0 Upg 3.1-17.5TB
- 274525-B22 SNP V2.0 Upg 6.2-17.5TB
- 274526-B22 SNP V2.0 Upg 12.6-17.5TB

### Configure-to-order:

- 258158-888 Mfg.Inst CTO US
- 263734-999 Mfg.Inst CTO EU

### Bom for Enterprise Expansion 0C6D-B

Part Number	Qty	Description
283264-B22	1	Enterprise VCS-B FC 50Hz 41U Graphite
238921-B21	72	72GB 10k dual-port FC 2GB/s disk 1"
263734-999	1	Enterprise CTO Factory inst. opt. EU
274526-B22	1	SNP VCS V2.0 Upg 12.6-17.5TB, Snapshot

238921-B21

236205-B21

MAX 240 Disk Drives

Graphite

Graphite



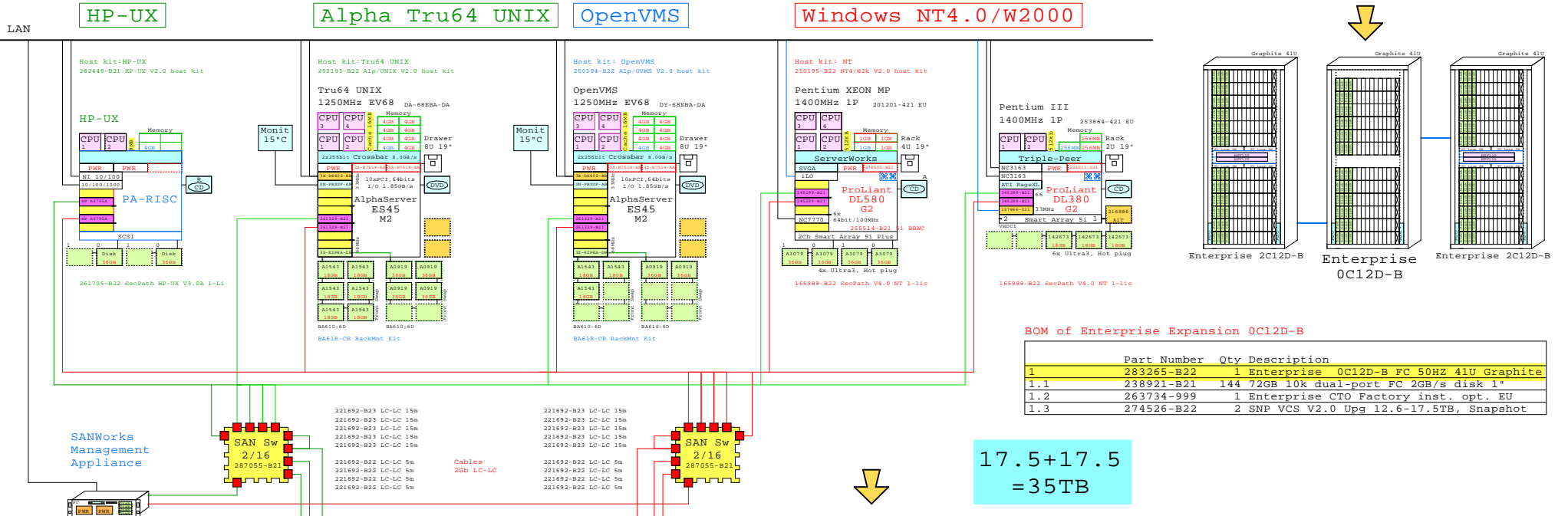
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Since: Sep 2002

	10-Dec-2002	GTENTOC6D4
	Matti.Patari@hp.com	

Enterprise Virtual Array 0C6D-B  
GOLDEN EGGS Visuals, Helsinki

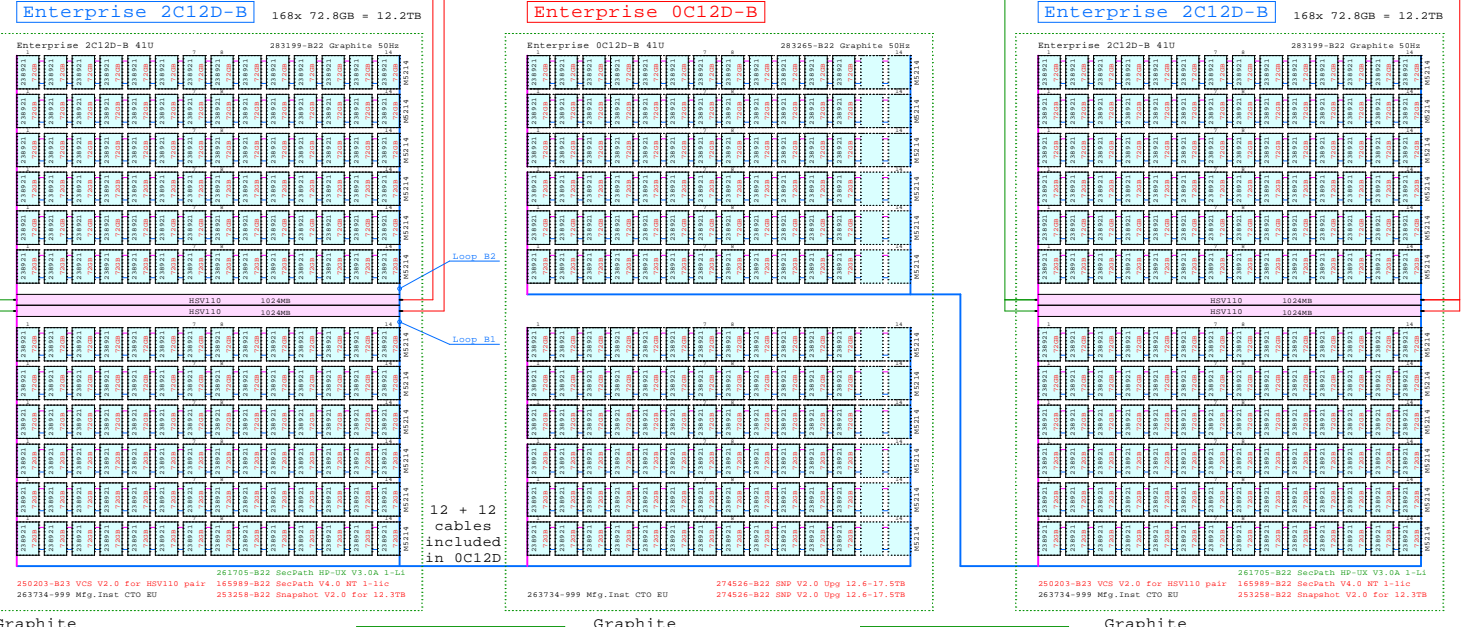
This template is included in the present GOLDEN EGGS Software kit.

# Enterprise 0C6D-B



BOM of Enterprise Expansion 0C12D-B

Part Number	Qty	Description
1	283265-B22	1 Enterprise 0C12D-B FC 50Hz 41U Graphite
1.1	238921-B21	144 72GB 10k dual-port FC 2GB/s disk 1"
1.2	263734-999	1 Enterprise CTO Factory inst. opt. EU
1.3	274526-B22	2 SNP VCS V2.0 Upg 12.6-17.5TB, Snapshot



This template is included in the present GOLDEN EGGS Software kit.