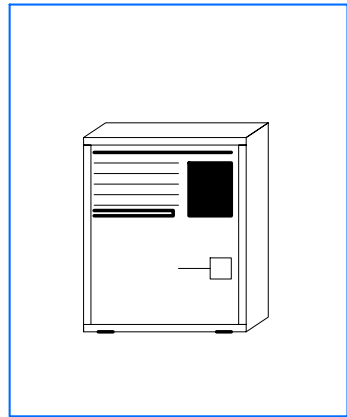
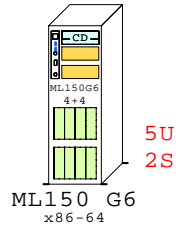


# CHARON-VAX on HP ProLiant ML150-G6



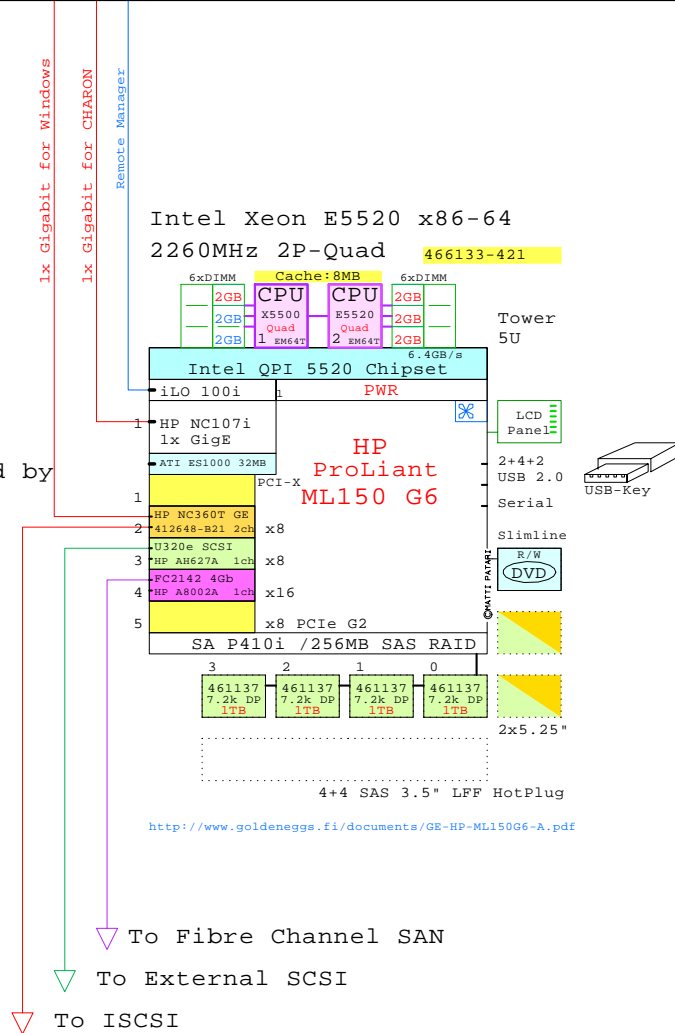
VAX 4100



ML150 G6  
x86-64

5U  
2S

Displaced by



Host Operating System	Windows XP Windows Vista Windows 2003 64 Bit Windows 2008 64 Bit Linux 64 Bit
VAX Operating System	OpenVMS
Hardware Emulator	CHARON-VAX
Implementation & Support	<a href="http://www.invenate.de">www.invenate.de</a>

Part Number	Qty	Description
466133-421	1	HP ML150-G6 2P I QC E5520-8MB 4GB Tower
412648-B21	1	HP NC360T PCIe GbE DualPort NIC
461137-B21	4	HP 1TB 7.2K 3.5" SAS DualPort HDD
500656-B21	4	HP 2GB 2Rx8 PC3-10600R-9 kit 1x2GB
507722-B21	1	Xeon QC E5520-8MB 2.26GHz for ML150G6
A8002A	1	HP StorageWorks 1-ch FC2142 4Gb PCI-e HB
AH627A	1	HP U320e SCSI Bus Adapter

ART-team:  
Heinz-Gerhard  
Martina  
Gunter  
Matti

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

CHARON-VAX on HP ProLiant ML150-G6 12GB Memory 2.26GHz

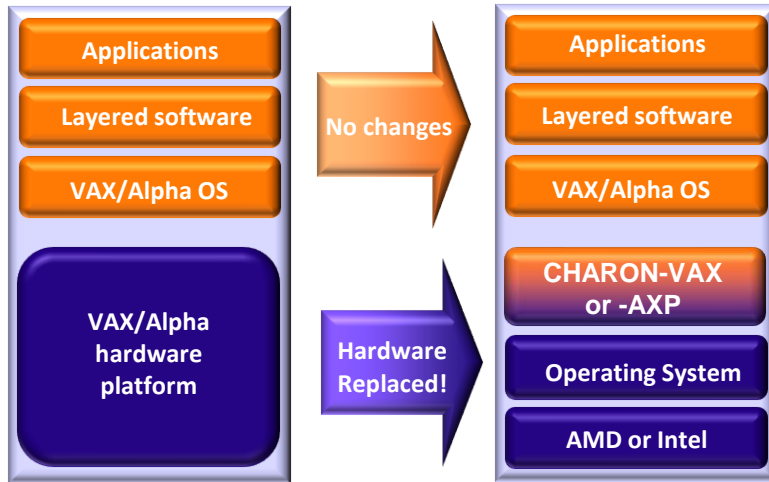
Golden Eggs Home:  
<http://www.goldeneggs.fi>

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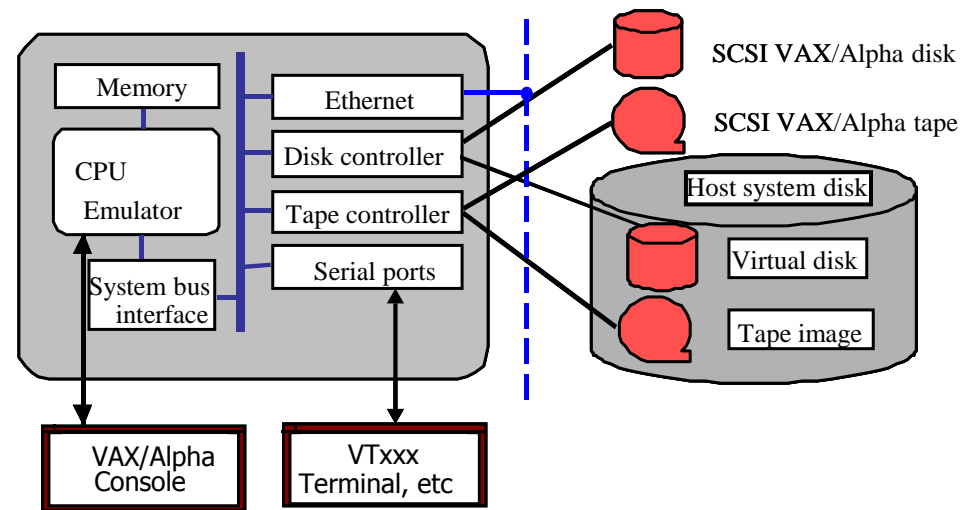
GOLDEN EGGS Visuals™ Helsinki	13-Sep-2010	GE-CHARON-VAX-A Matti.Patari@Kolumbus.Fi
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Virtual VAX Showcase on a HP ProLiant ML150-G6 with CHARON Emulator

## HW virtualization, the principle



## Inside CHARON



### CHARON products overview

Alpha virtualizations	CHARON-AXP/SMA, CHARON-AXP/SMA+, CHARON-AXPstation, CHARON-AXP/3000, /4100, /DS10, /DS20, /ES40, /GS80, GS160
Low- to mid-range VAX virtualizations	CHARON-VAX/XM, /XL, /XK (Plus) for Windows
High-end VAX virtualizations	CHARON-VAX/66x0 Plus for Windows
Real-time or embedded VAX and PDP-11 virtualization	CHARON-TB for Windows

### Hardware virtualization at a glance

Host System Hardware	Standard x86 Server
Host Operating System	Windows XP, Windows Vista Windows 2003, 2008 64 Bit Linux
VAX/Alpha Operating System	OpenVMS Tru64 Unix
Hardware Emulator	CHARON-VAX CHARON-AXP CHARON-TB
Vendor	www.stromasys.ch
Implementation & Support	www.invenate.de