

Produktinformation



Information

<i>Tillverkare</i>	Hewlett Packard Enterprise
<i>Artnr</i>	B7E17A-REF

HPE StoreVirtual 4330 - Hard drive array - 3.6 TB - 8 bays (SAS-2) - HDD 450 GB x 8 - iSCSI (1 GbE) (external) - rack-mountable - 1U

You need affordable storage designed for a virtualized infrastructure that's easy to manage, supports continuous data growth, and keeps your business up and running. HP StoreVirtual 4000 storage, based on the LeftHand operating system, is a scale-out storage platform that is designed to meet the fluctuating needs of virtualized environments. Intuitive, common management and storage federation meet the need for simplicity and flexibility in the virtual datacenters. It allows data mobility across tiers, locations, and between physical and virtual storage. HP StoreVirtual is the most versatile storage platform on the market.

Specifikation

General

Status	R4
Device Type	Hard drive array
Enclosure Type	Rack-mountable - 1U

Chassis

Installed Devices / Modules Qty	8
Supported Devices / Modules Qty	8
Supported Drives	SAS-2

Storage

Total Array Capacity	3.6 TB
HDD Array External Interface	iSCSI (1 GbE)

Processor

CPU	1 x Xeon 2 GHz
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RAM

Installed Size	32 GB
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Storage Controller

Type	RAID
Cache / Buffer Size (Max)	2 GB
RAID Level	RAID 5, RAID 6, RAID 10

Hard Drive

Type	HDD - hot-swap
Capacity	8 x 450 GB
Interface Type	SAS 6Gb/s
Spindle Speed	10000 rpm

Expansion / Connectivity

Expansion Bays	8 (total) / 0 (free) x hot-swap - 2.5" SFF
Expansion Slots	1 (total) / 0 (free) x processor 24 x memory - DIMM 240-pin
Interfaces	4 x Ethernet 1000 1 x serial 1 x VGA 1 x management - RJ-45 4 x USB

System Requirements

OS Required	HP-UX 11i v2, HP-UX 11.23, Apple MacOS X 10.5.6, SuSE Linux Enterprise Server 10.2, SuSE Linux Enterprise Server 11, Microsoft Windows Server 2008 R2, Apple MacOS X 10.5.7, VMware ESXi 4.0, SuSE Linux Enterprise Server 10, HP-UX 11i v3, IBM AIX 6.1, HP-UX 11.31, Apple MacOS X 10.5.8, Red Hat Enterprise Linux 5.4, Red Hat Enterprise Linux 5.5, Red Hat Fedora 13, Red Hat Enterprise Linux AS 4.8, SuSE Linux Enterprise Server 10.1, Red Hat Enterprise Linux 6, Microsoft Windows Server 2008 (32/64-bits), Oracle Solaris 10, Red Hat Fedora 11, Red Hat Fedora 12, Red Hat Enterprise Linux AS 4.7, Citrix XenServer 5.6, VMware ESX 4.1, VMware ESX 4.0, VMware ESXi 4.1, VMware ESXi 5, Oracle Solaris 11, Red Hat Enterprise Linux 5.6, VMware ESX 5.0, Microsoft Windows Server 2012 (32/64-bits), Ubuntu 9.04 Server Edition, Ubuntu 10.04 Server Edition, Ubuntu 10.10 Server Edition, Ubuntu 11.04 Server Edition, Citrix XenServer 5.5, Citrix XenServer 5.0
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Miscellaneous

Software Included	LeftHand SAN/iQ Storage Clustering, LeftHand SAN/iQ Network RAID, LeftHand SAN/iQ Thin Provisioning, LeftHand SAN/iQ Snapshots, LeftHand SAN/iQ Remote Copy, LeftHand SAN/iQ Multi-Site/DR Solution Pack
Compliant Standards	FCC Class A certified, EN 61000-3-2, EN55022, ICES-003, EN 61000-3-3, EN55024, CISPR 22, RoHS, FCC CFR47 Part 15, IEC 60950-1, EN 60950-1, WEEE, BSMI CNS 13438

Power

Power Device	2 x internal power supply - hot-plug
Max Supported Qty	2
Power Redundancy	Yes
Power Redundancy Scheme	1+1
Voltage Required	AC 120/230 V

Dimensions & Weight

Width	43.47 cm
Depth	69.85 cm
Height	4.32 cm
Weight	19.2 kg

Environmental Parameters

Min Operating Temperature	10 °C
Max Operating Temperature	35 °C
Humidity Range Operating	10 - 90% (non-condensing)