

Produktinformation



Information

<i>Tillverkare</i>	Hewlett Packard Enterprise
<i>Artnr</i>	BK718A-REF

HPE StorageWorks P4300 G2 SAS Storage System - Hard drive array - 3.6 TB - 8 bays (SAS) - HDD 450 GB x 8 - DVD-ROM - iSCSI (external) - rack-mountable - 2U

HP StorageWorks P4000 G2 SAN solutions deliver enterprise functionality that enhances virtual environments, simplifies management, and reduces costs. Easy to deploy, scale and maintain, HP P4000 SANs ensure that crucial business data remains available. The approach to storage provides unique double fault protection across the entire SAN, reducing vulnerability without driving up costs the way traditional SANs can.

Specifikation

General

Status	R4
Device Type	Hard drive array
Enclosure Type	Rack-mountable - 2U

Chassis

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

Storage

Total Array Capacity	3.6 TB
HDD Array External Interface	iSCSI
Optical Storage	DVD-ROM

Processor

Type	Xeon
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Storage Controller

Type	RAID
Interface Type	SAS

Data Transfer Rate	300 MBps
Cache / Buffer Size (Max)	512 MB
Supported Devices	Hard drive, disk array (RAID)
RAID Level	RAID 5, RAID 6, RAID 10

Hard Drive

Type	HDD - hot-swap
Capacity	8 x 450 GB
Interface Type	SAS
Spindle Speed	15000 rpm

Expansion / Connectivity

Expansion Bays	8 (total) / 0 (free) x hot-swap
Expansion Slots	1 (total) / 1 (free) x PCI Express 2.0 x16 - low-profile 2 (total) / 2 (free) x PCI Express 2.0 x8 - full-height 12 x memory - DIMM 240-pin 2 (total) / 0 (free) x processor
Interfaces	4 x USB - 4 pin USB Type A 1 x VGA - 15 pin HD D-Sub (HD-15) 1 x serial 2 x Ethernet 1000Base-T - RJ-45 1 x management - RJ-45

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, LeftHand SAN/iQ Solution Pack for Microsoft Windows (unlimited licenses)
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Power

Power Device	2 x internal power supply - hot-plug
Power Redundancy	Yes
Power Redundancy Scheme	1+1
Voltage Required	AC 120/230 V
Power Provided	750 Watt

Dimensions & Weight

Width	44.8 cm
Depth	71.7 cm
Height	8.8 cm
Weight	17.2 kg

Environmental Parameters

Min Operating Temperature	10 °C
Max Operating Temperature	35 °C
Humidity Range Operating	10 - 90%