

## Produktinformation



### Information

<i>Tillverkare</i>	Hewlett Packard Enterprise
<i>Artnr</i>	599469-001-REF

## HPE 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 P4000 G2 SANs, provide a virtualized pool of storage resources to deliver enterprise SAN functionality that enhances virtual environments, simplifies management, and reduces costs. Easy to deploy, grow and maintain, HP P4000 G2 SANs ensure that critical business data remain available. The innovative approach to storage provides a unique data protection level across the entire SAN, reducing vulnerability without driving up costs the way traditional SANs can.

## Specifikation

### General

<b>Status</b>	R4
<b>Device Type</b>	Hard drive array
<b>Enclosure Type</b>	Rack-mountable - 2U

### Chassis

<b>Installed Devices / Modules Qty</b>	8
<b>Supported Devices / Modules Qty</b>	8
<b>Supported Drives</b>	SAS

### Storage

<b>Total Array Capacity</b>	3.6 TB
<b>HDD Array External Interface</b>	iSCSI
<b>Optical Storage</b>	DVD-ROM

### Processor

<b>Type</b>	Xeon
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### Storage Controller

<b>Type</b>	RAID
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<b>Interface Type</b>	SAS
<b>Data Transfer Rate</b>	300 MBps
<b>RAID Level</b>	RAID 5, RAID 6, RAID 10
Hard Drive	
<b>Type</b>	HDD - hot-swap
<b>Capacity</b>	8 x 450 GB
<b>Interface Type</b>	SAS
<b>Spindle Speed</b>	7200 rpm
Expansion / Connectivity	
<b>Expansion Bays</b>	8 (total) / 0 (free) x hot-swap
<b>Expansion Slots</b>	1 (total) / 1 (free) 2 (total) / 2 (free)
<b>Interfaces</b>	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	
<b>Software Included</b>	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)
<b>Compliant Standards</b>	EN55022, ICES-003, EN 61000-3-3, EN55024, CISPR 22, RoHS, IEC 60950-1, EN 60950-1, WEEE
Power	
<b>Power Device</b>	2 x internal power supply - hot-plug
<b>Power Redundancy</b>	Yes
<b>Power Redundancy Scheme</b>	1+1
<b>Voltage Required</b>	AC 120/230 V
<b>Power Provided</b>	750 Watt
Dimensions & Weight	
<b>Width</b>	44.8 cm
<b>Depth</b>	71.71 cm
<b>Height</b>	8.8 cm
<b>Weight</b>	17.2 kg
Environmental Parameters	
<b>Min Operating Temperature</b>	10 °C
<b>Max Operating Temperature</b>	35 °C
<b>Humidity Range Operating</b>	10 - 90% (non-condensing)