

Produktinformation



Information

<i>Tillverkare</i>	Hewlett Packard Enterprise
<i>Artnr</i>	836260-001-REF

HPE Smart Array P408i-A SR Gen10 - Storage controller (RAID) with low profile heatsink - 8 Channel - SATA 6Gb/s / SAS 12Gb/s - 12 Gbit/s - RAID 0, 1, 5, 6, 10, 50, 60, 1 ADM, 10 ADM - PCIe 3.0 x8

Are you looking for an enterprise-level controller to maximize performance and storage capacity without occupying a PCI Express (PCIe) expansion slot? The HPE Smart Array P408i-a SR Gen10 controller provides enterprise-class storage performance, reliability, security and efficiency needed to address your evolving data storage needs. The Smart Array P408i-a SR Gen10 controller is ideal for maximizing performance while supporting advanced RAID levels with 2 GB Flash-Backed Write Cache (FBWC). This type-a modular controller occupies a dedicated storage slot without occupying a PCIe expansion slot.

Specifikation

General

Status	R4
Device Type	Storage controller (RAID) - plug-in card
Host Bus	PCIe 3.0 x8
Features	Low profile heatsink

Storage Controller

Interface	SATA 6Gb/s / SAS 12Gb/s
Data Transfer Rate	12 Gbit/s
Buffer Size	2 GB
Supported Devices	Hard drive, disk array (RAID)
Channel Qty	8
RAID Level	RAID 0, RAID 1, RAID 5, RAID 6, RAID 10, RAID 50, RAID 60, RAID 1 ADM, RAID 10 ADM
Maximum LUNs	64

Expansion / Connectivity

Interfaces	2 x SATA 6Gb/s / SAS 12Gb/s (internal)
Miscellaneous	
Compliant Standards	FIPS 140-2 Level 1
Software / System Requirements	
OS Required	Microsoft Windows Server, Red Hat Enterprise Linux, CentOS, Oracle Solaris, Citrix XenServer, Oracle Linux, ClearOS, VMware vSphere (ESXi), Microsoft Windows Hyper-V Server