

Produktinformation



Information

<i>Tillverkare</i>	Brocade
<i>Artnr</i>	05-50044-00

Broadcom HBA 9405W-16e - Storage controller - 16 Channel - SATA 6Gb/s / SAS 12Gb/s low profile - 12 Gbit/s - PCIe 3.1 x16

The single-chip, x16 low-profile HBA, the 9405W-16e, is ideal for high-performing, bandwidth-intense applications. The 9405W-16e enables external communication to PCIe JBOFs with the same management utilities customers are familiar with when connecting to SAS JBODs. With the high sequential throughput, the 9405W-16e adapter delivers the performance and scalability needed by critical applications such as video streaming, medical imaging and big data analytics.

Specifikation

General

Device Type	Storage controller - plug-in card - low profile
Host Bus	PCIe 3.1 x16

Storage Controller

Interface	SATA 6Gb/s / SAS 12Gb/s
Data Transfer Rate	12 Gbit/s
Channel Qty	16
Max Storage Devices Qty	1024
Processor	SAS3616W

Expansion / Connectivity

Interfaces	4 x SATA 6Gb/s / SAS 12Gb/s - 4 x Mini SAS HD (SFF-8644) (external)
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Miscellaneous

Included Accessories	Low-profile bracket
MTBF	4,500,000 hours
Compliant Standards	EN 60950, EN55022, EN55024, ICES-003 Class B, RoHS, WEEE, VCCI V-3, AS/NZS CISPR 22, CNS 13438, FCC CFR47 Part 15 B Class B

Power

Power Consumption Operational 14 Watt

Software / System Requirements

Software Included LSA (LSI Storage Authority), StorCLI, HII (UEFI Human Interface Infrastructure)

OS Required Linux, Microsoft Windows, VMware ESX

Manufacturer Warranty

Service & Support Limited warranty - 3 years

Dimensions & Weight

Depth 16.765 cm

Height 6.89 cm

Environmental Parameters

Min Operating Temperature 10 °C

Max Operating Temperature 55 °C

Humidity Range Operating 20 - 80% (non-condensing)