

## Produktinformation



### Information

<i>Tillverkare</i>	Brocade
<i>Artnr</i>	05-50077-02

## Broadcom HBA 9500-16i Tri-Mode - Storage controller - 16 Channel - SATA 6Gb/s / SAS 12Gb/s / PCIe 4.0 (NVMe) - PCIe 4.0 x8

The high-port 9500-16i Tri-Mode, PCIe Gen 4.0 HBA is ideal for increased connectivity and maximum performance for enterprise data center flexibility. With increased bandwidth and IOPS performance compared to previous generations, the 9500-16i adapter delivers the performance and scalability needed by critical applications.

## Specifikation

### General

<b>Device Type</b>	Storage controller - plug-in card
<b>Host Bus</b>	PCIe 4.0 x8

### Storage Controller

<b>Interface</b>	SATA 6Gb/s / SAS 12Gb/s / PCIe 4.0 (NVMe)
<b>Supported Devices</b>	Hard drive, solid state drive
<b>Channel Qty</b>	16
<b>Max Storage Devices Qty</b>	1024

### Expansion / Connectivity

<b>Interfaces</b>	2 x SATA 6Gb/s / SAS 12Gb/s / PCIe 4.0 (NVMe) - Slim SAS (SFF-8654) (internal)
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### Miscellaneous

<b>Included Accessories</b>	Low-profile bracket
<b>Features</b>	Tri-Mode SerDes technology
<b>MTBF</b>	5,000,000 hours
<b>Compliant Standards</b>	FCC Class B certified, EN 60950, EN55022, IEC 60950, EN55024, UL 60950, ICES-003 Class B, RoHS, WEEE, FCC CFR47 Part 15 B, VCCI V-3, AS/NZS CISPR 22, CNS 13438

### Power

**Power Consumption Operational** 8.9 Watt

Software / System Requirements

**OS Required** FreeBSD, Red Hat Linux, SuSe Linux, Microsoft Windows, Debian Linux, Oracle Enterprise Linux, CentOS, Ubuntu, VMware ESXi, Citrix XenServer, Linux Fedora, VMware vSphere (ESXi)

Manufacturer Warranty

**Service & Support** Limited warranty - 3 years Technical support - 3 years

Dimensions & Weight

**Depth** 15.565 cm

**Height** 6.89 cm

Environmental Parameters

**Min Operating Temperature** 0 °C

**Max Operating Temperature** 55 °C

**Humidity Range Operating** 5 - 90% (non-condensing)