

# Broadcom MegaRAID 9460-8i SGL (05-50011-02)

Kod producenta: 05-50011-02



Typ kontrolera	SAS/SATA/NVMe RAID
Przepustowość	12Gb/s
Ilość kanałów wew.	8
maks. ilość urządzeń SAS	240
maks. ilość urządzeń NVMe	2 x4 4 x2* 24 x2 24 x4*
Poziomy RAID	0, 1, 5, 6, 10, 50, 60
Złącza wew.	2x SFF8643
Pamięć cache	2048 MB
Typ złącza magistrali	PCI Express 3.1 x8
Format	Low Profile
Podtrzymanie cache	opcja
Optymalizacja dla SSD	FastPath
Waga	310 g
Wyposażenie	1 x LP Bracket
Gwarancja	36 m-cy
Uwagi	CacheVault - Wymaga modułu zasilającego CVPM05

Today's data center, cloud and high-performance computing environments not only require large amounts of storage capacity, they also must provide the data protection and performance that their applications and end users demand. The MegaRAID 9460-8i Tri-Mode Storage Adapter is a 12Gb/s SAS/SATA/PCIe (NVMe) controller card that addresses these needs by delivering proven flexibility, performance and RAID data protection for a range of server storage applications.

Broadcom's Tri-Mode SerDes Technology enables the operation of NVMe, SAS or SATA devices in a single drive bay, allowing for endless design flexibility.

- Connect up to 255 SAS/SATA devices or 24\* NVMe devices per controller
- Fits into rack-mounted servers with low-profile form factor and side-mounted SAS connectors
- Support critical, high-bandwidth applications with PCIe® 3.1 connectivity
- Balance protection and performance for critical applications with RAID levels 0, 1, 5, 6, 10, 50, and 60
- Add more protection and peace of mind with CacheVault® flash cache protection

\*Feature available at a later release

Strona firmowa produktu:

<https://www.superstorage.pl/broadcom-megaraid-9460-8i-sgl-05-50011-02-p-2995.html>

