



SAS 12Gb/s Storage Solution with 8 Internal Ports

ASUS PIKE II 3008-8i is the latest 12Gb/s SAS and PCI-E 3.0 high reliability enterprise storage solution. It meets user needs with support for 6Gb/s SATA and 12Gb/s SAS storage and integrated RAID 0, RAID 1, RAID 1E and RAID 10 data protection. Just placing the PIKE card can immediately enlarge the capacity, improve the performance, and strengthen the signaling, making it the great upgrade option.

Add to comparison list

Storage solution with eight ports of internal 12Gb/s SAS connectivity



- 1. PCI-E x8 interface
- 2. Heartbeat LED and Activity LED
- 3. Internal mini-SAS HD connectors

Package Content

- ASUS PIKE II 3008-8i SAS RAID card
- Support DVD

System Requirement

- ASUS Server motherboard
- PCI-E Gen3 slot
- SAS or SATA hard disk drives
- Mini-SAS HD cable
- Supporting Windows® and Linux Operating systems
- Appropriate thermal solution
- Certified power supply module
- Ensure to update BIOS to the latest version before using PIKE II 3008 series on ASUS Z9 or P9 series platform

Controller

Broadcom (LSI) SAS3008

Host Interface

PCIe 3.0 x8

Ports

8 internal ports by 2 Mini-SAS HD connectors

RAID Level Supported	
0, 1, 10, 1E	
Devices Supported	
SATA Devices	
SAS Devices	
Data Transfer Rate	
Max. SAS 12Gb/s	
Max. SATA 6Gb/s	
JBOD Mode	
Yes/	
Form Factor	
Low-profile Card	
Dimensions	
5.81 x 2.71 Inch	
Package Content	
1 x Full-height Bracket (Default)	
1 x Low-profile Bracket	
1 x HDD LED Cable	
1 x Driver Disc	
Note	
	/Workstation motherboards and systems.
13. 3 only works many 1505 server	,