

X4

External 4-Bay SATA Storage Enclosure



- External Infiniband connection with supported SATA host adapter
- Supports up to 4 (SATA I or SATA II) hard drives
- Hot Swappable drive trays
- Key Lock power management for data security and protection
- Enclosure management for monitoring and managing internal functions
- Hard drive activity indicator
- Failed hard drive LED indicator
- Alarm notification for failed drives
- Dedicated cooling fan for ventilation
- Enhanced EMI shielding in drive trays and drive enclosure
- Aluminum drive trays dissipating hard drive heat
- Power Mac G5 support

X4 External Drive Bay Enclosure

The HighPoint X4 external storage enclosure delivers scalability and flexibility to the midrange storage market by utilizing the connectivity of external Infiniband with the cost advantages of SATA hard drives. The X4 is an ideal solution for applications that require bandwidth, greater fault tolerance, additional availability, and easy scalability.

A high performing RAID controller can maximize the X4 storage capabilities and fault tolerance capabilities to ensure that data is always accessible and available 24 x 7.

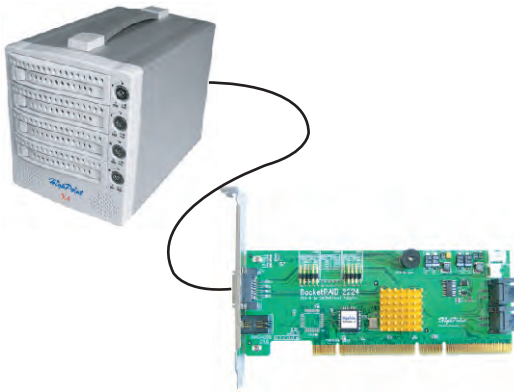
Each HighPoint X4 can support up to 4 SATA I or SATA II hard drive drives. As storage needs grow advanced RAID features such as Online Capacity Expansion and Online RAID Level Migration can be utilized with the X4 to ensure continuous data accessibility and expansion.

External Infiniband Connection

The X4 is a new storage approach utilizing an external Infiniband connection. The Infiniband connection provides a high communication bandwidth capability along with its industry proven technology. Thus the X4 provides the ultimate in connectivity, performance and price.

Operating Systems Support

The X4 is OS independent it is compatible to any OS supported by the host adapter it is attached to.



PHYSICAL SPECIFICATIONS

Size: 9.842"L x 5.708"W x 6.692"H
250mm(L) x 145mm(W) x 170mm(H)

EMI/EMC: FCC Part 15 Class B and CE

Thermal and Atmospheric Characteristics:
Work Temperature Range: +10C°~+ 55C°
Storage Temperature : ~-20C°~ 80C°
Relative Humidity Range: 5% ~ 60% non-condensing

Electrical Characteristics:
Power Supply: AC input: 100-240V, 50- 60HZ
DC output: 12V@7.0A

Infiniband Cable: 1M (3 Feet) (SFF-8470)

X4 SPECIFICATION

Host Side Interface	SATA controller with external Infiniband connector
Device Interface	SATA I or SATA II
Allowed Disk Connection	Up to 4 SATA I or SATA II hard drives
Some Highlighted Features	Hot Swappable drive trays Key Locks for data security Hard Drive LED indicators Enhanced EMI shielding in trays and enclosure Enclosure management to monitor and manage internal functions

Company Information

U.S. Headquarter
Address: 5177 Brandin Court Fremont, CA 94538
Phone: 510-623-0968
Fax: 510-490-4578
E-mail: sales@highpoint-tech.com
Support: support@highpoint-tech.com

HighPoint Taiwan
Address: 5F., No.3, Swei Lane, Jhongheng Rd., Sindian City, Taipei County 231, Taiwan (R.O.C.)
Phone: +886-2-2218-3435
Fax: +886-2-2218-3436
E-mail: sales@highpoint-tech.com
Support: support@highpoint-tech.com

HighPoint China
Address: No. 12, Zhong Guan Cun South Rd, Beijing, China
Phone: +86-10-68918759
Fax: +86-10-68975074
E-mail: sales@microaurora.com.cn
Support: support@microaurora.com.cn



Product pictures and specifications are subject to change without notice. All trademarks are the property of their respective holders. Copyright © 2005 by HighPoint Technologies, Inc.

three limited warranty information