



“FiT” : Hardware RAID for different purposes of storage needs

(March News)

AXUS Microsystems has just released a whole new Hardware RAID product line “FiT” in Cebit (March 3-8) Hanover, Germany. FiT series is now known as Hardware RAID (tower, inner cage and rack-mount) for advanced PC/Mac users who required data protection and security. FiT is also designed for small business users, media data storage environment, industry PC resources, and many other applicants.



(Shown picture with FiT 5 Bay Tower)

To accommodate the increasing storage demands for small business, SOHO, and advanced home users, AXUS provides a reliable and affordable solution, the FiT series.

The FiT offers customers the option to use hardware RAID to better match their application needs, to save storage costs, and to enhance overall performance at the same time. The FiT offer different interfaces: [eSATA](#), [USB](#) and [1394b](#), plus its OS transparent.

With such flexibility, the FiT can work efficiently in many different data storage applications such as security monitoring, industry computers, and voice and media storage management.

Advance feature of FiT

The FiT has an embedded RAID controller, supporting RAID level 0, 1, 3, 5, PM, Large and Clone. The automatically on-line rebuilding feature allows any failed disk in a RAID 5 array to be replaced without powering off the FiT, and reduces system downtime while ensuring data integrity.

- ✧ Hardware RAID without taking the system down
- ✧ Multiple RAID selection & Array roaming
- ✧ RAID Level: 0, 1, 3, 5, PM, Large, and Clone
- ✧ Easy to use Dip switch & One bottom backup
- ✧ Automatically rebuilding
- ✧ Break 2TB restriction
- ✧ OS transparent
- ✧ Power & space saving: share with existing systems
- ✧ SMART and Noise-Free Fan module

Introduction of FiT Series

FiT 3 Bay Towers



FiT 3 Bay with hardware RAID 5 has been first release in the storage market, and offers better RAID protection than 2 Bay RAID boxes, which is only available with RAID 0 and 1. Users now can enjoy reliable RAID 5 in the most economic way and the convenience of easy-carry.

FiT 5 Bay Towers



For paying almost the same price, 5 Bay's users can enjoy more capacity with an extra drive, and have an extra buffer to provide better performance and more stability while data processing compare to 4Bay RAID box.

FiT 4 Bay 1U rack-mount



FiT 4 Bay is designed for small business users who can install the rack-mount into their own cabinet without paying too much for their storage budgets.

FiT 3 & 5 Bay Inner Cages



The FiT inner cages are designed for users who have their existing servers and need extra storage. They can simply install the FiT inner cages into their own systems and enjoy the high performance of the hardware RAID function. Plus save their cost & power which can be shared with the systems.

Availability

The new FIT series will be available on Q2, 2009.

Accessories available

Re-driver card

PM Card

eSATA express / 43 Card



About AXUS Microsystems Inc.

AXUS Microsystems Inc is the professional storage products manufacturer. The company specializes in RAID storage & SAN (storage area networking) solution at an affordable cost, while offering superior customer service and responsive technical support.

Contact Information

To obtain more information on this new addition to AXUS product line, please contact your nearest AXUS representative, or e-mail us at sales@axus.com.tw

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