



ACUTA 4

4 Drives Desk RAID **Simple & Reliable**

The Acuta 4 is an Accusys newly designed DeskRAID series external storage solution in which you can secure your data without bothersome setup procedures. It is the answer to your storage requirements.

APPLICATIONS

- SOHO
- Audio/Video Application Storage
- Department Storage
- Small Medium business

FEATURES

- High Convenience, Optional Multiple Host Interfaces Support
 - a. 1394 A/B & USB 2.0
 - b. S-ATA
- No Utility, No driver needed
- RAID level selected by switches
- Support RAID level 0, 1+0, 5, 5+spare
- Support Hot Spare function
- Remote Monitoring GUI Management software
- Hot Swap Drives
- Hot Swap Fan





ACUTA 4

SPECIFICATIONS

4 Drives Desk RAID

Multiple Host Interfaces Support (Optional host module)

- Firewire 1394A/B 400/800 Mbps and USB 2.0, 480 Mbps
- S-ATA I, 1.5 Gbps

Disk Interface Support

- 4 x ATA-100/133

RAID Function Support

- RAID level 0, 1+0, 5, 5+spare by RAID level switch setting
- Hot swappable disk
- Automatic on-line rebuilding

Subsystem Function Support

- Driverless
- Multiple operating system support
 - Apple Mac 9.x/X.x later version
 - Windows 98/Me/NT 4.0/2000/XP
 - Linux 9.0 later version
- GUI support for system status monitoring
- Support up to 2TB disk capacity
- On board 2MB buffer cache size
- LCD panel for operation status display
- Disk status LED indicators
- Fan failed LED indicator
- Power failed LED indicator
- Event notification through audible alarm or e-mail

- Alarm mute switch
- Memory for RAID level status
- One RS-232 port for terminal or GUI connection
- Removable cooling fan module

Mechanical, Environmental and Safety Specifications

- Dimension: 175mm (Width) x 200 mm (Height) x 402mm (Depth)
- Weight: 6.65 Kg without disks
- Host Connectors (Optional) :
 - Two 9-pin 1394 B with power connectors and one USB2.0 connector
 - One Serial ATA connector
- Interface Connectors:
 - One RS-232 connector
- Operation temperature: 0 ~ 50 oC
- Operation humidity: 5 ~ 95 %, non-condensing
- Storage humidity: 5 ~ 75 %, non-condensing
- 200W power supply
 - 100~250V AC input
 - Output +5V/10 A, +12V/10 A, +3.3V/5A
 - PFC support
- FCC, CE, UL approval

Warranty

- 1 Year warranty
(Extended 3 Years warranty to RAID Controller Board)



NOTE : Specifications subject to change without notice. © 2003 ACCUSYS, Inc.
All brand names and products are trademarks or registered trademarks of their respective holders.



8F, No.47, Lane 2, Sec. 2, Kuang Fu Rd., Hsinchu, Taiwan, R.O.C.

Tel : 886-3-575-0668 Fax : 886-3-575-0866

http://www.accusys.com.tw E-mail: sales@accusys.com.tw

Accusys U.S.A., Inc.
Accusys Central Europe (DE)
Accusys Europe, Ltd.(UK)
Accusys Korea, Ltd.
Accusys China

sales@accusysusa.com
sales@accusys.de
sales@accusys.co.uk
sales@accusys.co.kr
sales@accusys.com.cn