

# MAXI ARRAY

## Maximum Value Array

The MAXI ARRAY provides a flexible and cost-effective solution for a broad range of storage applications, like video, engineering workstations, embedded applications and multi-media.

The system is available in 3, 4, or 8 bay enclosures. Optionally it is possible to have the drives mounted in hot swap cannisters to facilitate transport and sharing of work on projects.

The system comes complete with host SCSI controller, software and cables.

The unit can be configured into a RAID 0 (data striping) or RAID 1 (disk mirroring) storage solution.

The system can also be upgraded to our MAXI RAID system.

### Product Highlights

- \* Scalable up to 8 drives
- \* RAID 0 or 1 support
- \* Available in 3,4 or 8 bay enclosures.
- \* Includes SCSI host controller
- \* Includes Drive array software
- \* Includes cables and terminator.
- \* Upgrade possible to MAXI RAID
- \* Options include hot swap drive carriers.



## Upgrade to Redundant Hardware option

It is possible to upgrade the MAXI ARRAY to MAXI RAID redundant hardware.

The MAXI RAID storage solution is built from the ground up to deliver reliability in operation.

Hard drives and power supplies are mounted in removable hot swap carriers, this allows them to be replaced without having to bring the system down.



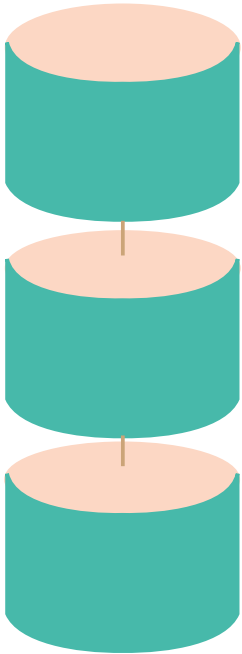
### Complete out of the box solution

The MAXI ARRAY storage solution is a total solution, the system includes all the hardware including host controller as well as the software. The MAXI ARRAY system supports both the PC and Apple Macintosh platforms.

# MAXI ARRAY

## Technical Specifications

36-  
72GB



**Storage Array - Features**  
36to 72GB Total Capacity  
Support for RAID 0 or 1  
Formatted Capacity: 72GB

**Hard Drives and Carriers**  
4 to 8 SCSI Hard Drives  
Mounted in Hotswap Cannisters  
Carriers incorporate integrated key  
Lock for maximum security.

**Host Controller**  
½ Length PCI Card  
Supports both PC and MAC platforms  
Operating system support for:  
Windows NT, MAC OS, LINUX,  
Netware, OS2.

**Cooling Fans**  
\* Centrifugal blower design allows  
Cooling for high speed drives.

**Power Supply**  
\* 1 x 250 watt,  
\* Universal - Auto sensing  
\* Input voltage 110-220VAC,  
50/60Hz

**Physical Dimensions of 8 bay enclosure**

- \* Width 195mm
- \* Depth 297mm
- \* Length 355mm

**System Weight**  
\* 13kg Maximum with drives

**Environmental Specifications**

- \* Temperature:  
Fahrenheit 32-104  
Centigrade 0-40

- \* Humidity  
10% - 80%

**Electromagnetic Emissions**

- \* Class B FCC

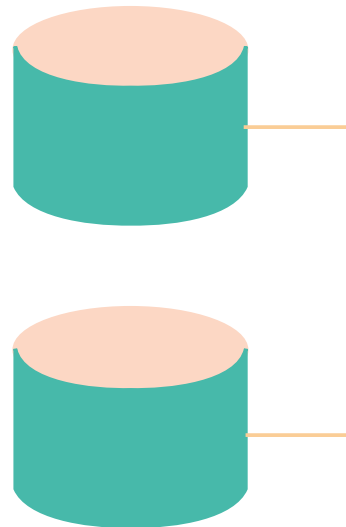
**Regulatory Approvals**

- \* CE, CUL

**Warranty**

- \* 1 Year RTB Standard.
- \* Options:  
1 Year Onsite  
3 Year Onsite

## RAID 0 OR 1



### Dealer Info:

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