



The MPAK Momentum M800 8-Bay ATA RAID system is a low cost, compact RAID solution that offers a multi-host connectivity solution. This robust system ensures that you have high capacity and high availability data storage, unparalleled storage flexibility, and configuration simplicity so you can have the maximum protection for your critical data.

Technical Specifications

Inbuilt-Controller:	Intel i80303 64-bit RISC Microcompressor
Cache Memory:	64 - 512MB SDRAM
RAID Levels:	JBOD, 0, 1 (0+1), 3 or 5
Data Transfer Rate:	Up to 320MB/s
SCSI ID Assignment:	0 - 14
Tagged Command:	Up to 255 Simultaneous data requests
Interface:	
Host Bus:	Dual Ultra160 LVD SCSI
Disk Bus:	Ultra ATA-100
Drives:	Hot Swappable Up to 8 x 3.5" E-IDE drives (1" height) Support BigDrive HDD
Host Requirement:	Host Independent and Transparent
Operating System:	O/S Independent and Transparent
Data Rebuild:	Automatic Data Regeneration
Power Supply Capacity:	300W x 2 Redundant
AC Input Voltage:	100 - 240V (+/-10%), 47 - 63 Hz
Relative Humidity:	10% to 85% Non-condensing
Operating Temperature:	5°C to 40°C
Non-operating Temperature:	-25°C to 60°C
Horizontal Dimensions:	88(H) x 483(W) x 583(D)mm
Vertical Dimensions:	350(H) x 175(W) x 310(D)mm
Weight:	13.5 kgs (w/o Disk Drives)

*Momentum View Web-Based Software

"iMPAKting Data Solutions"

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