



The MPAK Momentum 1200 12-Bay SATA RAID system offers point-to-point architecture ensuring superior performance and endurance. By utilizing tagged command queuing and dynamic sector repair, these user friendly systems help companies cost effectively manage their entire workflow data.

Technical Specifications

Inbuilt-Controller:	400 MHz RISC CPU w/256KB L2 Cache
Cache Memory:	128 - 1GB SDRAM
RAID Levels:	NRAID and JBOD, 0, 1 (0+1), 3, 5, 10, 30, 50
Data Transfer Rate:	Up to 320MB/s 400MB/s
External Connections:	2 mini160-SCSI ports 2-SFP ports dual chnl.
Tagged Command Interface:	Up to 256 Simultaneous data requests
Host Bus:	Two 2Gbps Fibre Host Channels Two SCSI-160 Channels
Disk Bus:	Serial ATA 1.5 Gbp/s
Drives:	Hot Swappable Up to 12 x 3.5"(1" height) 1.5Gbp/s SATA disk drives
Host Requirement:	Host Independent and Transparent
Operating System:	O/S Independent and Transparent
Data Rebuild:	Automatic Data Regeneration
Power Supply Capacity:	2 x 350W Redundant
AC Input Voltage:	100 - 240V (+/-10%), 47 - 63 Hz
Relative Humidity:	5% to 95% Non-condensing
Operating Temperature:	0°C to 40°C
Non-operating Temperature:	-20°C to 80°C
Dimensions:	88.0(H) x 116.2(W) x 486.5(D)mm
Weight:	18 kgs (w/o Disk Drives)

*Momentum View Web-Based Software

"iMPAKting Data Solutions"

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