



### Request :: P00037650

Unfortunately, the MegaRAID controllers and SAS HBAs do not currently support this feature. There is discussion of future enhancements with a feature set such as this but nothing concrete. I will see if I can find out more information. However, the LSI 3ware controllers do offer a feature that is similar, but not exact, called RapidRAID Recovery.

#### Background Task (Controller ID 0)

		Task Rate					Mode
		5	4	3	2	1	
Rebuild/Migrate	Fastest Rebuild	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/> Fastest I/O	<input checked="" type="radio"/> Adaptive <input type="radio"/> Low Latency
Verify	Fastest Verify	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/> Fastest I/O	<input type="radio"/> Adaptive <input checked="" type="radio"/> Low Latency

#### Unit Policies (Controller ID 0)

	Write Cache	Read Cache	Auto Verify	Overwrite ECC	Queuing	StorSave	Rapid RAID Recovery
<a href="#">Unit 0</a> [RAID 5]	<input checked="" type="checkbox"/>	Intelligent <input type="button" value="v"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Balance <input type="button" value="v"/>	All <input type="button" value="v"/>
<a href="#">Unit 1</a> [SINGLE DISK]	<input checked="" type="checkbox"/>	Intelligent <input type="button" value="v"/>	<input checked="" type="checkbox"/>	--	<input checked="" type="checkbox"/>	Protection <input type="button" value="v"/>	--

#### Unit Names (Controller ID 0)

<a href="#">Unit 0</a> [RAID 5]	<input type="text"/>
<a href="#">Unit 1</a> [SINGLE DISK]	Single <input type="text"/>
<input type="button" value="Save Names"/> <input type="button" value="Reset Names"/>	

#### Other Controller Settings (Controller ID 0)

Auto Rebuild	<input checked="" type="radio"/> Enabled <input type="radio"/> Disabled
Auto-Carving	<input type="radio"/> Enabled <input checked="" type="radio"/> Disabled
Carve Size (GB):	2048 <input type="button" value="Submit"/>
Number of Drives per Spin-up	1
Delay between Spin-up	1 second(s)
Export Unconfigured Disk	N/A
Number of Controller Phys	8

#### Update Firmware

Image File	<input type="text"/> <input type="button" value="Browse.."/>
<input type="button" value="Begin Update"/>	