

Home Settings Tasks Logs

Home -> Storage -> Smart Array P800 Controller in Slot 3

Logical Drive 2 - Advanced Data Guarding

Status: Interim recovery **Total:** 87 /sec
Fault Tolerance: Advanced Data Guarding **Reads:** 60 /sec
Capacity: 1.33 TB **Writes:** 27 /sec
Accelerator: Enabled **Sectors Read:** 4672 /sec
Stripe Size: 16 KB **Sectors Written:** 263 /sec
Percent Rebuild Complete: Not Available
OS Assigned Name: Disk 0

Identify Drive

Identify Drives for 5 minutes

Physical Drives

- Port 2E Box 1 Bay 1 136.73 GB
- Port 2E Box 1 Bay 2 136.73 GB
- Port 2E Box 1 Bay 3 136.73 GB
- Port 2E Box 1 Bay 4 136.73 GB
- Port 2E Box 1 Bay 5 136.73 GB
- Port 2E Box 1 Bay 6 136.73 GB
- Port 2E Box 1 Bay 7 136.73 GB
- Port 2E Box 1 Bay 8 136.73 GB
- Port 2E Box 1 Bay 9 136.73 GB
- Port 2E Box 1 Bay 10 136.73 GB
- Port 2E Box 1 Bay 11 136.73 GB
- Port 1E Box 1 Bay 10

Logical Drives: Logical Drive 2 - Advanced Data Guarding

Storage Boxes: Port 2E Box 1

Manually Refreshed @ 24 June 2008 22:11:28

Home Settings Tasks Logs

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Physical Drive - Port 1E Box 1 Bay 10

Status: Failed **Action:** Replace Drive
Capacity: N/A **Model:** N/A
Firmware Version: N/A **Serial Number:** N/A
Service Hours: 0 **S.M.A.R.T. Support:** Not Available
Placement: Internal **Drive Type:** SAS
Negotiated Link Rate: Unknown **Rotational Speed:** Unknown

Identify Drive

Identify Drive for 5 minutes

Logical Drives

- Logical Drive 2 - Advanced Data Guarding

Problem Indicators

Failed Recovery Reads: 0 SCSI Bus Faults: 0
 Other Timeouts: 0 IRQ Deglitch: 0

Failure Indicators

Spinup Errors: 0 Aborted Commands: 0
 Realloc Aborts: 0 Media Failures: 0
 Format Errors: 0 Hardware Errors: 0
 Not Ready Errors: 0 Bad Target Errors: 0
 Fail Recov Writes: 0 Self Test Errors: 0

Statistics

Array Configuration Utility - Windows Internet Explorer
https://1127.0.0.1:2381/ACU-VE/ACU.htm

hp Array Configuration Utility 7.85.18.0

Configure Available Device(s)

Select Controller

- Smart Array P400 in Slot 1
- Smart Array P800 in Slot 3**

Rescan Controllers



Configuration View Show Logical View

- Smart Array P800 in Slot 3
 - 146 GB SAS Unassigned Drive at Port 2E : Box 1 : Bay 12
- SAS Array A
 - ??? SAS Drive at Port 1E : Box 1 : Bay 10
 - 146 GB SAS Drive at Port 2E : Box 1 : Bay 1
 - 146 GB SAS Drive at Port 2E : Box 1 : Bay 2
 - 146 GB SAS Drive at Port 2E : Box 1 : Bay 3
 - 146 GB SAS Drive at Port 2E : Box 1 : Bay 4
 - 146 GB SAS Drive at Port 2E : Box 1 : Bay 5
 - 146 GB SAS Drive at Port 2E : Box 1 : Bay 6
 - 146 GB SAS Drive at Port 2E : Box 1 : Bay 7
 - 146 GB SAS Drive at Port 2E : Box 1 : Bay 8
 - 146 GB SAS Drive at Port 2E : Box 1 : Bay 9
 - 146 GB SAS Drive at Port 2E : Box 1 : Bay 10
 - 146 GB SAS Drive at Port 2E : Box 1 : Bay 11

Common Tasks

[More Information](#)

Controller State

 Refresh  Status Messages

Wizards

[Configuration Wizards](#)

Exit ACU

Start | Device Home Page - Win... | Array Configuration U... | Internet | 100% | 22:25

Array Configuration Utility 7.85.18.0

Configure Available Devices

Select Controller

- Smart Array P400 in Slot 1
- Smart Array P800 in Slot 3

Rescan Controllers

Exit ACU

Status Messages - Windows Internet Explorer

https://127.0.0.1:2381/ACU-WE/WARNINGS.htm

Status Messages

- # 274** The current array controller has a bad or missing physical drive attached to Port 1E : Box 1 : Bay 10.
To correct this problem, check the data and power connections to the physical drive. For more information, run the Array Diagnostics Utility.
- # 272** The current array controller has a bad or missing drive.
Logical drive 2 (RAID 6 (ADG) in array A) is operating with reduced performance and a further physical drive failure may result in data loss depending on the fault tolerance. Configuration changes to this logical drive or any other logical drive in array A are not allowed until this problem is corrected.
To correct this problem, check the data and power connections to the physical drives or replace the failed drive. For more information, run the Array Diagnostics Utility.
- # 785** Background parity initialization is currently queued or in progress on logical drive 2 (RAID 6 (ADG) in array A). If background parity initialization is queued, it will start when I/O is performed on the drive. When background parity initialization completes, the performance of the logical drive will improve.

[Close Window](#)

Common Tasks

Information

Controller State

Status Messages

Wizards

Configuration Wizards

Done

Internet 100%

Start | Device Home Page - Win... | Array Configuration Utilit... | Status Messages - Wi... | 22:25

irdubdep - Remote Desktop

Array Configuration Utility - Windows Internet Explorer

https://1127.0.0.1:2381/ACU-YE/ACU.htm

hp Array Configuration Utility 7.85.18.0

Configure Available Device(s)

Select Controller

- Smart Array P400 in Slot 1
- Smart Array P800 in Slot 3

Rescan Controllers

Configuration View [Show Physical View](#)

- Smart Array P800 in Slot 3
 - 146 GB SAS Unassigned Drive at Port 2E : Box 1 : Bay 12
 - SAS Array A
 - Logical Drive 2 (1399822 MB, RAID 6 (ADG))
 - Unused Space, ???

Common Tasks

- More Information

Controller State

- Refresh
- Status Messages

Wizards

- Configuration Wizards

Exit ACU

Start | Device Home Page - Win... | Array Configuration U... | Internet | 100% | 22:26