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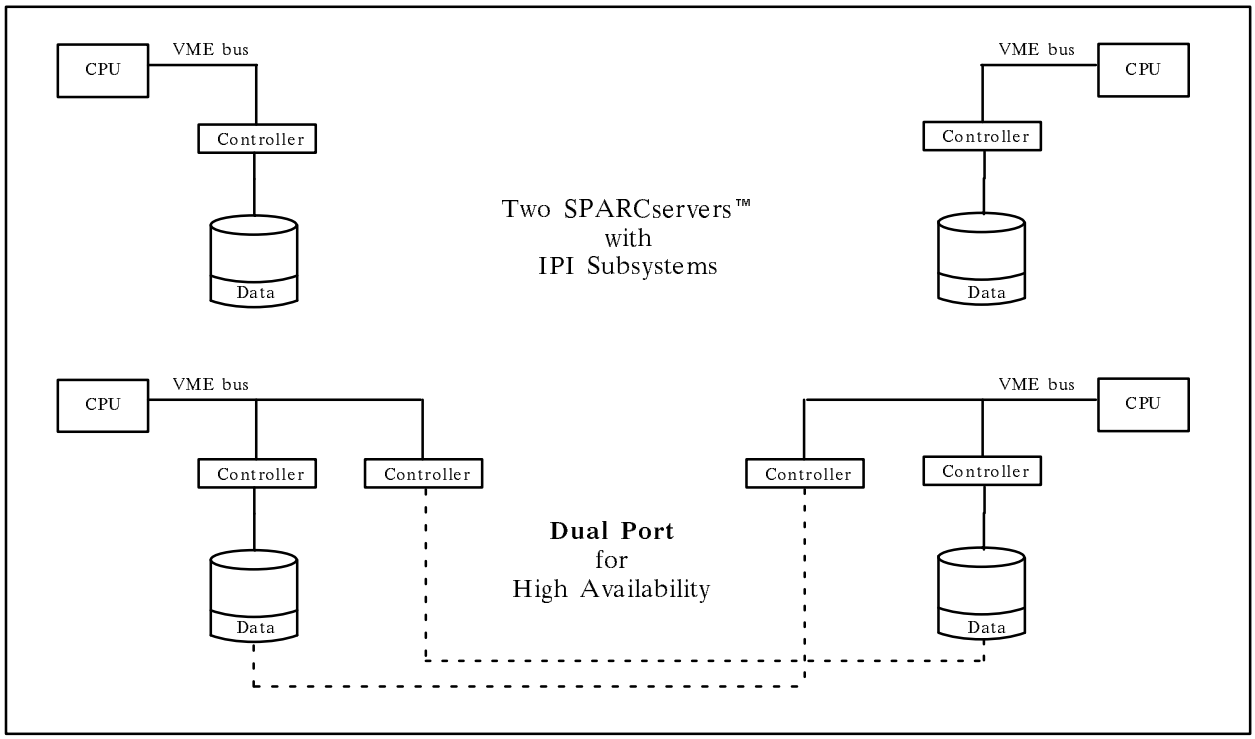
Online: IPI Dual Port



Product Description

Online: IPI Dual Port, an unbundled product, lets users access data stored on IPI disks despite a system or controller failure.

Higher System and Data Availability

The two ports of the IPI drives are physically connected by cables to two systems for a dual-port configuration. The second port is connected for use only when some failure prevents access to data through the first port. If a system or controller fails, the IPI disks are manually switched to the second system with software commands. Data on the IPI disks are now available for access, thus increasing system and data availability. Users can activate the switchover locally or remotely.

Easier and Quicker Reconfiguration

Using software commands for the switchover results in easier and quicker reconfiguration after a system or controller fails. The software tool also provides building blocks for developing custom scripts or programs to facilitate switching over, resulting in better administrative control.

The Online Series

Online: IPI Dual Port is part of the Online Series, which helps keep Sun™ SPARCsystem™ users and data online. It is ideal for applications where quick and dependable access to data is crucial. Other current products in this series include Online: DiskSuite and Backup Copilot.

Hardware and Software Requirements

- Online: IPI Dual Port is available for SunOS™ 4.1.1 and 4.1.2 only.
- Online: IPI Dual Port is supported on 1-GB 3-MB/sec, 911-MB 6-MB/sec and 1.3-GB IPI disks.
- Sun PrestoServe is not advised for use on systems running Online: IPI Dual Port.
- Professional Services Consulting is recommended to assist with integrating Online: IPI Dual Port into customer's applications.

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