

AWD[®] PowerStore[®]

PowerStore[®] is the large volume back-end storage solution for Automated Work Distributor™ (AWD[®]). PowerStore stores all compressed images viewed on AWD, such as letters, check stubs, and applications, on optical disks—providing secured data for future use.

Flexibility for Future Growth

PowerStore is a series of powerful components that enables you to take advantage of today's leading optical technology. Extending AWD's storage capability by providing a flexible, state-of-the-art hardware and software platform, PowerStore supports Microsoft[®] Windows[®] along with heterogeneous technology environments.

- Enables optical support, allowing short-lived, non-persistent TCP/IP connections for image retrieval and storage.
- Provides full use of client/server architecture for ease of integration.
- Presents a high-performance alternative to DASD, microfilm, and microfiche.
- Monitoring tool provides easy access to history and tracing event information.

PowerStore Hardware Options

- Plasmon LD6100 and LD8100 Drives
- Plasmon/Cygnet 1800 Series Libraries
- Plasmon G Series with UDO and MO drives
- HP SureStore, fx, ex and mx Series
- IBM 3995
- Adaptec 2940, 2944UW and 29160 SCSI Host Adapters

Managing PowerStore

For systems running Windows server, the services console can provide a more “hands-off” approach to managing the optical server. The services console offers remote monitoring tools and automatic scheduling of platter backups.

The optical jukebox controller uses the entire array of resource management, error correction, and fault tolerance features of Windows server. All networking and security capabilities are available as well. As a result, the following options are available:

- Multiple stand-alone drives and jukeboxes are supported in varying combinations.
- The upgrade path is simple. You can start with a stand-alone jukebox, upgrade to a multidisk rapid-changer, and then upgrade again to a jukebox without media conversion or application modification.
- Platter backups can be performed either on an entire platter or incrementally.

Designed to Fit Your Technology Needs

AWD is a comprehensive business process management (BPM) solution designed to improve productivity and reduce costs. As part of the AWD product suite, PowerStore is designed to meet the challenges unique to your business requirements.

For additional information on any AWD products and services, contact us at (816) 843-8200, email us at awdinfo@dstawd.com, or visit our Web site at www.dstawd.com.



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