

# ArXtor series

As the amount of data in our world continues to explode, organizations must be able to store and manage this content with ever-increasing data access metrics and stringent regulatory compliance requirements.

Industry analysts agree that business intelligence for "Big Data" has become a key basis for competitive innovation and productivity gains, requiring an intelligent approach to implementing your long-term digital archival storage management.

The new DISC ArXtor Series of iSCSI-based automated Blu-ray libraries provides cost-effective and innovative solutions for creating and managing intelligent digital archives. Easy to install, operate and manage, the ArXtor Series provides maximum flexibility in a wide range of storage capacity-based models. Regardless if you are implementing a local LAN, WAN, private or public CLOUD archive strategy, the ArXtor Series is a cost-effective 21<sup>st</sup> century green storage technology solution.



- **Easy to Use & Manage:**  
Seamless integration into existing network infrastructures and applications, users do not change the way they access/store/retrieve on-line or off-line ArXtor Series data. Enables off-loading of primary storage to reduce backup timeframes and simplify storage management.
- **Reliable:**  
Blu-ray technology provides a worldwide standard media/file system data interchange capability (UDF), while providing backward compatibility to all 120mm media (BD/BDXL/DVD/CD) technology. With a 50+year media longevity, Blu-ray technology eliminates the need for traditional costly technology refresh/data migrations every 5-7 years.
- **Compliant:**  
Write-Once, Read-Many (WORM) BD media technology provides Basel-2, CFR21/CFR47, DoD 5015-2, GLBA, FISMA, HIPAA, NARA, SOX, SEC17a-4 and more regulatory compliancy.
- **Low TCO**  
Initial low up-front investment optimizes long-term data storage with the lowest data storage energy consumption solution available today.
- **Green Storage Technology**  
Offering 70TB in 35U frame, the ArXtor Series solutions consume less than 8 watts/TB capacity energy, while off-line data management requires no power or air-conditioning.



## ▶ ArXtor SERIES BENEFITS

**Simple Connectivity:** iSCSI connectivity simplifies installation, integration and maintenance

**Flexibly Scalable:** ArXtor Series offers a range of frame sizes and capacities, available in 11U/23U/35U rack-mount and free-standing pedestal configurations.

**Virtual Capacity:** SmartPack removable media technology offers infinite off-line media storage

**Touch-Panel Display:** Intelligent touch-panel display provides simple yet powerful library configuration management capabilities, both locally and via the network (Java GUI)

**Intuitive Diagnostics:** A web-based GUI provides direct access to the ArXtor Series library diagnostic utilities for simple and quick library maintenance

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## ▶ NEXT-GENERATION ARCHIVAL STORAGE

The ArXtor Series provides a complete series of Archival Storage Products, from Entry Level to sophisticated Enterprise Level solutions. Truly innovative long-term archival storage solutions to protect your business data and IT infrastructure, all while saving you significant CAPEX/OPEX expenditures.

The ArXtor Series offers a full range of iSCSI Blu-ray libraries that integrate easily into any server and/or network environment as well as a range of scalable Appliances which can be configured as Purpose-Built Archive Appliances, tailored to support middleware archival management solutions and to fit into a variety of dedicated application environments.



## ▶ APPLICATIONS

DISC Solutions serve all forms and sizes of business and market segments, including but not limited to:

- VIDEO SURVEILLANCE
- MEDICAL
- INDUSTRY
- LAW ENFORCEMENT
- FINANCIAL
- GOVERNMENT
- EDUCATION
- BROADCAST

## ▶ PARTNER INFORMATION

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