Spectra® BlackPearl® is an object storage platform that enables data lifecycle management which eliminates the need for expensive legacy middleware. The Spectra BlackPearl Converged Storage System helps consolidate islands of storage, creating efficient workflows, while allowing data to be shared amongst multiple applications. BlackPearl incorporates feature-rich software within a purpose-built hardware platform that facilitates a simple, modern storage solution. Delivering a lower total cost of ownership (TCO), BlackPearl seamlessly adapts to evolving business needs.

**Affordable**
- Eliminates costly middleware
- No licensing model
- Low cost of procurement, capex and upgrades
- Lower administration costs
- Low overall cost of support year over year

**Open**
- Open-standard – LTFS
- Open-source – ReSTful API
- Native S3 out
- Integrated with leading data management apps
- Develop your own client for in-house apps

**Efficient**
- Streamlines and simplifies workflows
- Flexible multi-site and disaster recovery
- Modular architecture scales seamlessly
- Easy to deploy
- Automated - transparent migration

**Control**
- Object storage
- Global namespace across all storage tiers
- Flexible storage targets with no capacity licenses
- On-premise, off-premise
- Business-driven data policies

**Seamless Integration:**
BlackPearl is directly integrated with industry-leading data management applications. Its multi-tenancy capability allows multiple applications to simultaneously share or isolate data on a single BlackPearl. This plug-and-play solution reduces the number of vendors in an environment, lowering costs and simplifying support. The open nature of BlackPearl enables business units within an organization to decide upon the application that best meets their needs. Organizations are no longer locked into a one-size-fits-all application.
High Availability
Protecting data to ensure availability is just as critical as having fast concurrent access to it. When multi-site replication is not an option, BlackPearl’s HotPair ensures data availability at a single site with minimal failover time.

Multi-Site
BlackPearl’s connectivity and media policies grant users the ability to read and write to multiple BlackPearls in geographically disparate locations as well as cloud targets (e.g., Amazon and Azure). This facilitates disaster recovery, multi-site and cloud workflows and failover sites for greater data availability.

Cloud-Out
BlackPearl’s cloud-out feature provides the means for cloud-based workflows. The combination of on-premise and cloud-out provides users with the ability to leverage on-premise storage to manage the cost of public cloud.

About Spectra Logic Corporation
Spectra Logic develops data storage solutions that solve the problem of long-term storage for business and technology professionals dealing with exponential data growth. Dedicated solely to storage innovation for nearly 40 years, Spectra Logic’s uncompromising product and customer focus is proven by the largest information users in multiple vertical markets globally. Spectra enables affordable, multi-decade data storage and access by creating new methods of managing information in all forms of storage – including archive, backup, cold storage, cloud and private cloud.

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