



Atrato Elevator Pitch

Atrato delivers the industry's first purpose-built high performance, high-density storage platform designed to provide unparalleled access and security while significantly reducing operational costs. The Atrato Velocity1000 storage system conquers I/O bottlenecks between storage and servers and is ideally suited for data-intensive applications such as high performance computing (HPC), video on demand (VoD), IPTV, video surveillance, Web 2.0 and digital content delivery. The V1000 combines hundreds of identical disks and integrates advanced data acceleration features to deliver 10X the performance of competitive solutions and 50 terabytes of total storage in a 3U space. This unique design shatters barriers to instantaneous access and continuous content streaming, allowing businesses to access data quicker to make more intelligent decisions and to deploy applications that rely on fast access to large data and rich media files.

The Atrato V1000 gives you:

- Performance improvements of 10x in IOPS / video streams over traditional storage systems
 - 11,000 IOPS and 3000 streams in 3U form factor
- Multiple levels of security with NSA level 256bit AES encryption in a Self-maintaining Array of Identical Discs (SAID) with no performance hit
- Fail-in-place architecture supporting 3 years or more of zero maintenance
- Improved performance density by 5x – 10X
- Significantly reduced operating expenses
- 80% reduction in data center power & cooling
 - 1/10th rack space per stream / IOPS
 - Reduced capital expenditure
 - No service interruptions / outages
 - Alleviates storage ingest bottlenecks
- Scalable from Terabytes to xPetabytes while radically simplifying the data center architecture

While continuing to exceed benchmarks in access performance and reliability, Atrato offers the only three-year maintenance-free warranty with its self-healing, predictive failure design. Atrato provides sustainable, scalable solutions with a smaller storage footprint to lower the total cost of ownership and offers data protection and peace of mind that comes with total content security.

This is truly a “game changing” solution.

ACCESS. THE REVOLUTION

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