

Scality RING's High Durability & Scalability Keep Video Surveillance Footage Intact

Detail matters, and because today's high-resolution video surveillance systems capture as much as possible in the worst of conditions—low light, motion, distance—it's vital that the integrity of stored video footage is maintained for optimal quality. Perfect for storage of surveillance video footage from CCTV, dash and body cameras and more, Scality's Software Defined Storage delivers highly-durable long-term protection for recorded video. And, it makes growth painless; keeping TCO low by allowing a mix and match of standard servers.

Let's face it; video surveillance footage is growing exponentially today, thanks in part to the number of ways it's captured, the advancements in resolution and its usefulness leading to longer retentions. Ensuring that the quality and integrity of the video is maintained, and that it's intact and available when needed, requires a storage solution that understands your requirements for:

- **SCALE:** grow cost-effectively to meet broader deployment, higher resolution and longer retention requirements using industry standard X86 hardware instead being locked into a proprietary architecture.
- **INTEGRITY:** unlike conventional NAS, Scality enables 100% availability and 14 nines durability.
- **SIMPLICITY:** standard x86 hardware and flexible object and file interfaces enable easy integration across storage needs, reducing the data management load.



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Key Benefits

Lower Costs

Scality's is the only storage solution to lower TCO by allowing a mix and match of standard servers. Unlike conventional storage, it eliminates silos for more storage efficiency and enables worry-free capacity expansion as data is managed by the software, and not tied to appliance form factors.

Safer Data

Unlike conventional NAS, Scality enables 100% availability and superior durability, with multi-site options to tolerate entire site failure. And, unlike other object storage, Scality RING enables different durability and overhead ratios to match data value.

Proven Partnerships

Scality is partnered with the market leaders in server technology, and with leading, pioneering video surveillance application providers, so you can be assured of proper configuration, tuning and performance.

Perfect Fit

One size does not fit all, especially when it comes to the demands that a CCTV/Video Surveillance solution presents today. Scality's Support & Services team brings decades of experience to deliver a solution that works for you.

Simplicity

It's easier than you think!

Keeping Surveillance Video Intact & Available

Flexible & Scalable

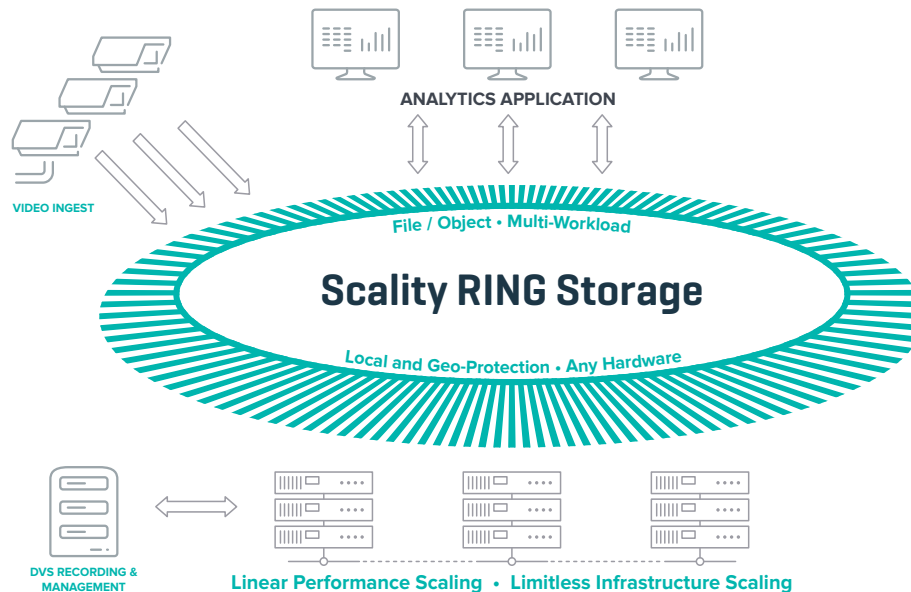
A scale-out software-defined storage solution for mixed workloads, Scality RING is able to match requirements for a range of video surveillance use cases, including scale-out video archives, geographically distributed storage clouds to ingest video from multiple sites, and a high-performance storage infrastructure to support video analytics.

Growth and TCO

Scality is the only storage that blends the critical elements of an architecture that keeps TCO low by allowing mix and match standard servers; grows easily and effortlessly by scaling linearly; supports multiple workloads; and simply performs.

Partnerships

Gaining the lower TCO, performance and scalability of a software-defined storage-based solution doesn't require restricting choices. We have created the ecosystems to support diverse requirements. The Scality RING has been pre-integrated with the leading surveillance solutions, and works with a wide variety of hardware so that you have the flexibility to build out the best solution for your needs.



Storage is at the heart of every video surveillance system

Scality RING is the only storage that blends the critical elements of an architecture that keeps TCO low by allowing a mix and match of standard servers; grows easily and effortlessly by scaling linearly; supports multiple workloads; and simply performs. Used by video surveillance customers in law enforcement, government and private sector, Scality enables 100% available, petabyte-scale storage infrastructures on industry-standard x86 servers at a fraction of the cost of traditional storage. And, its strong partnerships and rich set of file and object interfaces enable easy integration of the RING with surveillance applications.

About Scality Scality, world leader in object and cloud storage, develops cost-effective Software Defined Storage (SDS): the *RING*, which serves over 500 million end-users worldwide with over 800 billion objects in production; and the open-source S3 Server. Scality RING software deploys on any industry-standard x86 server, uniquely delivering performance, 100% availability and data durability, while integrating easily in the datacenter thanks to its native support for directory integration, traditional file applications and over 45 certified applications. Scality's complete solutions excel at serving the specific storage needs of Global 2000 Enterprise, Media and Entertainment, Government and Cloud Provider customers while delivering up to 90% reduction in TCO versus legacy storage. A global company, Scality is headquartered in San Francisco.

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