Solution Brief

NetApp Video Surveillance Storage Solution

The NetApp® E-Series storage systems provide performance, efficiency, reliability, and enterprise-class support that is perfect for a video surveillance solution

Partner with the Experts

A worldwide team of experts helps you maximize the value of your investment. We work with security organizations to identify critical business drivers and offer extensive training and tools, so your teams can optimize your surveillance operations. NetApp partners with leading technology providers and surveillance software and solution companies to develop and deliver compelling solutions that meet your specific requirements. We then work with you to architect the right solution and simplify the deployment to meet the most demanding workloads with unmatched efficiency.

The Solution

The NetApp E-Series video surveillance storage solution, combined with leading video management software, provides superior benefits to meet the new security surveillance challenges of capturing data, retention, archiving and data retrieval.

Key benefits include:

- **Enterprise management** – NetApp SANtricity® System Manager provides an easy-to-use graphical representation of the E-Series storage in a single view.

- **Ease of provisioning** - Simplistic interface to configure, maintain, and update software and firmware without downtime.

- **High availability and performance** – With fully redundant hardware components, the E-Series storage system supports non-disruptive software and hardware maintenance. It also offers an excellent price performance ratio.

- **High density and scalability** – The E-Series storage system allow precise scaling and growth over time. The E2800 and E5700 models support up to raw capacity of 1920TB and 7680TB, respectively.

- **Drive health monitoring** – The E-Series storage system provides proactive monitoring, background repair and extensive diagnostic features of drives.

- **Data integrity** – Background media scans proactively checks drives for defects and initiates repairs before failures occur, allowing more time and focus to be spent on surveillance instead of managing hardware.

- **Data protection and security** – The E2800 and E5700 models support Dynamic Disk Pools (DDP) technology or volume groups with RAID levels 0, 1, 10, 5, and 6. SANtricity System Manager also includes various data security features that will help protect your data.

About NetApp

NetApp is the data authority for hybrid cloud. We provide a full range of hybrid cloud data services that simplify management of applications and data across cloud and on-premises environments to accelerate digital transformation. Together with our partners, we empower global organizations to unleash the full potential of their data to expand customer touchpoints, foster greater innovation, and optimize their operations. For more information, visit **www.netapp.com**. #DataDriven