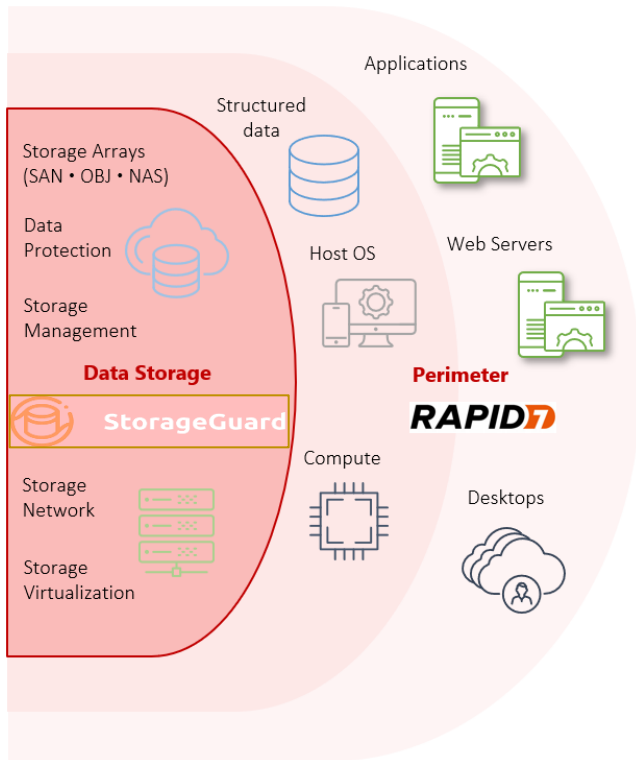



StorageGuard vs Rapid7 InsightVM

1. Focus Area

Rapid7 InsightVM is a Vulnerability Assessment solution focused on the host and desktop layer, while StorageGuard is a Security Posture solution focused on data Storage and Backup systems. The two solutions are complementary with minimal overlap.



2. Highlights

	 StorageGuard	RAPID7 insightVM
Markets	<ul style="list-style-type: none"> Vulnerability Assessment Security Posture Management 	<ul style="list-style-type: none"> Vulnerability Assessment Application security
Main Features	<ul style="list-style-type: none"> Security configuration assessment Vulnerability scanning Policy and Compliance (Audit) 	<ul style="list-style-type: none"> Security configuration assessment Vulnerability scanning Policy and Compliance (Audit)
Scalability	Enterprise-scale (distributed collection)	Enterprise-scale (distributed collection)
Focus Area	<ul style="list-style-type: none"> Data Storage 	<ul style="list-style-type: none"> Host and Desktops
Supported Platform Types	<ul style="list-style-type: none"> Storage OS Storage Software Network (Storage) 	<ul style="list-style-type: none"> Host / Mobile OS, DBMS Host Software Network (Ethernet)
SCAP support	No	Yes
Configuration Change Tracking	Yes	No
API	REST, SQL	REST

	 StorageGuard	RAPID7 insightVM
Policy & Compliance	Yes	Yes
Integration	Yes	Yes

3. Detailed Support Matrix Comparison

	 StorageGuard	RAPID7 insightVM
SAN Array	<ul style="list-style-type: none"> ▪ Dell EMC Symmetrix • DMX • VMAX • PowerMAX ▪ Dell EMC XtremIO ▪ Dell EMC CLARiiON • VNX • VNX2 • Unity ▪ NetApp FAS/AFF • cDOT • 7-mode • filer ▪ Hitachi VSP • USP • AMS • HUS/HUSVM • G-Series ▪ IBM DS8000 • DS5000 • XIV • SAN Volume Controller (SVC) • V7000 • V5000 • Storwize • A9000/R • V9000 • FlashSystem • Spectrum Virtualize • Spectrum Accelerate • N-Series ▪ HPE XP • 3PAR¹ • Nimble¹ ▪ INFINIDAT InfiniBox¹ ▪ Pure¹ 	<ul style="list-style-type: none"> ▪ N/A
Server-based SAN	<ul style="list-style-type: none"> ▪ Dell EMC PowerFlex¹ 	<ul style="list-style-type: none"> ▪ N/A
NAS	<ul style="list-style-type: none"> ▪ NetApp FAS/AFF • cDOT • 7-mode ▪ Dell EMC Isilon • PowerScale • CLARiiON • VNX • VNX2 • Unity ▪ IBM N-Series • HNAS¹ • HPE StoreEasy¹ ▪ Pure¹ 	<ul style="list-style-type: none"> ▪ N/A
Object Storage	<ul style="list-style-type: none"> ▪ Hitachi Content Platform (HCP) ▪ Dell EMC Elastic Cloud Storage ▪ IBM Object Storage (CleverSafe)¹ 	<ul style="list-style-type: none"> ▪ N/A
Storage Network	<ul style="list-style-type: none"> ▪ Brocade directors / switches • OEM ▪ Cisco MDS • Nexus • OEM ▪ HP VirtualConnect / FlexFabric¹ 	<ul style="list-style-type: none"> ▪ Cisco MDS • Nexus • OEM
Storage Virtualization	<ul style="list-style-type: none"> ▪ Dell EMC VPLEX ▪ IBM SVC • Spectrum Virtualize ▪ NetApp FlexArray¹ 	<ul style="list-style-type: none"> ▪ N/A
Data Protection	<ul style="list-style-type: none"> ▪ Dell EMC RecoverPoint • Dell EMC Data Domain • Dell EMC Avamar 	<ul style="list-style-type: none"> ▪ Microfocus Data Protector



	<ul style="list-style-type: none"> ▪ NetBackup¹ • Commvault¹ • HP StoreOnce¹ • Veeam¹ • Cohesity¹ • Rubrik¹ ▪ IBM Spectrum Protect (Tivoli Storage Manager)¹ 	
Cloud Storage¹	<ul style="list-style-type: none"> ▪ Amazon Elastic Block Storage • S3 • Glacier ▪ Azure Blob / Disk Storage ▪ Nasuni • Zadara ▪ NetApp Cloud Volumes ONTAP 	<ul style="list-style-type: none"> ▪ AWS (preview mode – in dev)
Host OS	<ul style="list-style-type: none"> ▪ User-defined detection 	<ul style="list-style-type: none"> ▪ Apple macOS ▪ Citrix XenDesktop ▪ FreeBSD ▪ HP-UX • HP iLO ▪ IBM AIX ▪ Microsoft Windows ▪ VMware ESX ▪ Linux: Red Hat • CentOS • Gentoo • Oracle • Alpine • SUSE • Debian • Amazon • Huawei EulerOS ▪ Canonical Ubuntu ▪ Oracle Solaris • Oracle Solaris 11
Mobile OS	<ul style="list-style-type: none"> ▪ N/A 	<ul style="list-style-type: none"> ▪ Apple iOS ▪ Google Android
Network (Ethernet)	<ul style="list-style-type: none"> ▪ N/A 	<ul style="list-style-type: none"> ▪ Cisco IOS • Cisco AnyConnect • Cisco ASA • Cisco TelePresence • Cisco Unified Computing System ▪ FortiOS ▪ Juniper Junos OS ▪ Palo Alto PAN-OS ▪ F5 BIG-IP
Containers and Orchestration	<ul style="list-style-type: none"> ▪ User-defined detection 	<ul style="list-style-type: none"> ▪ Docker ▪ Kubernetes ▪ Red Hat OpenShift
DBMS	<ul style="list-style-type: none"> ▪ Oracle Exadata storage ▪ User-defined detection 	<ul style="list-style-type: none"> ▪ MongoDB ▪ Microsoft SQL Server ▪ Oracle Database • Oracle MySQL ▪ PostgreSQL
Web Services	<ul style="list-style-type: none"> ▪ User-defined detection 	<ul style="list-style-type: none"> ▪ Microsoft .NET Framework • Microsoft IIS • Microsoft ASP.NET ▪ Oracle WebLogic ▪ Apache Tomcat ▪ IBM WebSphere Application Server ▪ Red Hat JBoss EAP ▪ Apache httpd • Apache Struts • lighttpd
Software	<p>Storage Software</p> <ul style="list-style-type: none"> ▪ Dell EMC Unisphere 	<p>Host Software</p> <ul style="list-style-type: none"> ▪ 7-Zip • WinRAR



- Dell EMC PowerPath • Engenuity
- Dell EMC Navisphere • Solutions Enabler
- Dell EMC Flare Operating Environment
- Dell EMC OneFS • Dell EMC DDOS
- Dell EMC XIOS • Dell EMC XMS
- Brocade Network Advisor • Brocade SanNav • Brocade FOS
- Cisco DCNM • Cisco MDS NX-OS • Cisco MDS SAN-OS • Cisco Nexus (SAN)
- HPE Inform CLI • HPE 3PAR OS • HPE 3PAR StoreServ Management Console
- HPE Virtual Connect Manager • HPE OneView
- IBM XIV Management software • IBM XCLI • IBM Host Attachment Kit
- IBM Hyper-Scale Manager host • IBM Spectrum Suite
- INFINIDAT Infinibox OS
- Hitachi Storage Plug-in for VMware
- Hitachi CCI • Dynamic Link Manager
- Hitachi Command Suite • Ops Center
- Hitachi Storage Navigator
- Hitachi Host Data Collector
- NetApp Active IQ (Unified Manager)
- NetApp OnCommand Insight
- NetApp OnCommand Workflow Automation
- NetApp Virtual Storage Console for VMware vSphere
- NetApp SnapCenter • NetApp SnapDrive
- NetApp Data ONTAP DSM
- NetApp ONTAP • ONTAP 7-mode
- [More]

- Adobe Flash Player • Reader • Shockwave
- Apple iTunes • Apple Java • Apple QuickTime
- Atlassian Confluence • Atlassian Jira
- Drupal
- Foxit Reader
- Jenkins
- Joomla!
- jQuery
- McAfee Agent • Endpoint Security (Windows only)
- Microsoft Exchange Server • Internet Explorer
- Office • SharePoint • Silverlight • Windows Defender
- Mozilla Firefox • Mozilla SeaMonkey • Mozilla • Microsoft Edge • Google Chrome • Apple Safari
- Thunderbird • Sendmail • Postfix
- OpenBSD OpenSSH • OpenSSL
- Oracle Java
- PHP • phpMyAdmin
- Pulse Connect Secure VPN Server
- Ruby on Rails
- Samba
- Symantec Endpoint Protection
- VideoLAN VLC
- VMware Fusion • Player • Workstation
- Wireshark
- Wordpress
- [More]

¹ roadmap