



Comparison Matrices

Evaluator Group Comparison Matrices are the fastest, most accurate way to compare products. Evaluator Group does not rely on vendor data sheets or self-reporting data; rather we dig into the products and thoroughly vet the vendor's claims. The results are product comparisons that are accurate and reliable. Matrices are updated throughout the year when Vendor Product announcements occur with a thorough review at the end of the calendar year. They are available in both PDF and Interactive versions.

Archive Software

- Arkivio (Rocket Software) AutoStor
- ASG (Atempo) Digital Archive
- Commvault File Archive
- EMC Cloud Tiering Appliance
- EMC SourceOne for Files
- IBM HSM
- Komprise Intelligent Data Management
- Moonwalk
- Quantum StorNext
- Veritas Enterprise Vault

Data Protection Systems Virtual

- EMC DDVE
- FalconStor OBDVA
- HPE StoreOnce VSA
- NEC HydraStor VA
- Quantum DXi V Series

Data Protection Systems Entry Level

- Dell EMC DD2200
- Exagrid EX1000-7000
- HP StoreOnce 3000 / 3100 / 3520
- IBM ProtecTIER TS7620
- NEC HydraStor HS3
- Quantum DXi4700

Data Protection Systems Mid Range

- Dell EMC DD6300 / DD6800
- Exagrid EX1000E-32000E
- HP StoreOnce 3000/4000/5000
- FalconStor VTLGA
- FalconStor VTLCA
- HPE StoreOnce 3000 / 4000 / 5000
- Quantum DXi4700
- HDS Protection Platform S1500
- Rubrik
- Veritas NetBackup 5230 / 5330

Data Protection Systems High End

- Dell EMC DD9300 / DD9800
- FalconStor VTL/FDS
- Fujitsu ETERNUS CS8000
- HPE StoreOnce 6600
- Hitachi HDS Protection Platform S2500
- IBM TS7650G / TS7760
- NEC HS8-5000
- Quantum DXi 6900

Hyperconverged

- Atlantis Computing Hyperscale
- Cisco Hyperflex
- Dell EMC XC Series
- Dell EMC VxRail
- HPE SimpliVity HC380
- IBM Hyperconverged System
- Lenovo Think Agile VX Series
- Lenovo Think Agile Converged HX Series
- Maxta MaxDeploy HC
- NetApp HCI
- Nutanix Enterprise Cloud Platform
- Pivot3 Hyperconverged Infrastructure
- Scale Computing HC Series
- VMware vSAN Ready Nodes

NAS Entry Level

- Dell NX400 / NX3000
- EMC VNXe3200
- Fujitsu ETERNUS DX100 S4 / DX200 S4
- HPE StoreEasy 1450 / 1550 / 1650 / 1850
- Huawei OceanStor 2600 / 2200
- NetApp FAS2554 / FAS2552 / FAS2520
- NetApp FAS2650 / FAS2620

Comparison Matrices

NAS Mid Range

- Dell EMC Isilon NL400, 36NL, 72NL, 108NL
- Dell EMC Unity 300 / 400 / 500 / 600 and F series
- Dell EMC VNX 5200 / 5400 / 5600 / VG2 Gateway
- Fujitsu ETERNUS DC500 S3/ DX600 S3
- HPE StoreServ 8000 / 9000
- HPE StoreEasy 3000
- HDS HNAS 4080 / 4060 / 3090 / 3080
- Huawei OceanStor 6800 v3
- IBM V7000 Unified
- NetApp AFF A300 / A200
- NetApp FAS8200
- NetApp FAS8040 / FAS8020
- Oracle ZFS Storage System
- Tintri VMStore

NAS High End

- Dell EMC FS7610 / FS8600
- Dell EMC VNX 5800 / 7600 / 8000 / VG8 Gateway
- Dell EMC Isilon F800
- Dell EMC Isilon A200 / A2000
- Dell EMC Isilon S210 / S410 / HD400
- Dell EMC VMAX / eNAS Data Service
- HDS HNAS 4100
- HPE 3PAR StoreServ 20000
- Huawei OceanStor 9000 / 18000
- IBM Elastic Storage Server / Spectrum Scale
- NetApp AF700
- NetApp FAS8060 / 8080EX / 9000
- Oracle ZFS Storage System
- PureStorage FlashBlade

Object

- Caringo Swarm
- Cloudian HyperStore
- Data Direct Networks Web Object Scaler (WOS)
- Dell EMC ECS Appliance
- HGST ActiveScale
- Hitachi Data Systems HCP
- IBM Cloud Object Storage
- NetApp StorageGrid Webscale
- Quantum Lattus
- Scalify Ring
- SwiftStack Swift

Software Defined Storage

- DataCore SANSymphony-V
- Dell EMC ScaleIO
- Hedvig Distributed Storage Platform
- HPE StoreVirtual VSA
- IBM Spectrum Accelerate
- Microsoft Storage Spaces Direct
- NetApp SolidFire Element X
- Nexenta NextentaStor
- SoftNAS Cloud Storage Gateway
- StorMagic SvSAN
- VMware VSAN

SAN Entry Level

- Dell EMC EqualLogic
- Dell EMC SCv3000 / 3020
- Dell EMC VNXe3200 / VNXe1600
- Fujitsu ETER CSNUS
- HPE MSA
- HPE Nimble
- HPE StoreVirtual
- Huawei OceanStor 2600/2200 v3
- IBM DS3500 / DCS3700
- IBM Storwize V5000 / V3700
- NetApp FAS2500 / FAS2600
- NetApp E2800
- PureStorage //m

SAN Mid Range

- Dell EMC SC Systems
- Dell EMC Equallogic PS
- Dell EMC VNX
- Dell EMC Unity
- Fujitsu ETERNUS
- HDS VSP F-Series / G-Series
- HPE 3PAR StoreServ 9000 / 8000
- HPE Nimble AF / SF
- HPE StoreVirtual 4000
- Huawei OceanStor 6800 v3
- Huawei OceanStor AFA
- IBM Storwize V7000 / V5000
- NetApp AFF A300 / A200
- NetApp FAS8000 / FAS8200
- NetApp E5700
- PureStorage //m



Comparison Matrices

SAN High End

- Dell EMC VMAX All Flash / VMAX3
- Dell EMC XtremIO
- Fujitsu ETERNUS DX8700 / DX900 S3
- HDS VSP G1500 / F1500 / HPE XP7
- HPE StoreServ 20000
- Huawei OceanStor 18000 V3
- IBM FlashSystem A9000
- IBM FlashSystem V9000 / 900
- IBM DS8880 / DS8880F
- IBM XIV
- InfiniDAT InfiniBox
- Kaminario K2
- NetApp AFF / FAS9000
- NetApp EF570
- NetApp SolidFire
- Oracle FS1
- Pure Storage FlashArray
- Tegile IntelliFlash (Western Digital)
- Violin 7000

Storage Virtualization

- Data Core SANsymphony
- Dell EMC FAST.X
- Dell EMC ViPR
- Dell EMC VPLEX
- FalconStor FreeStor
- HDS VSP G - Series
- IBM SVC and VCS
- NetApp FlexArray

Storage Resource Management

- Aptare StorageConsole
- Arxscan Arxview
- CA Storage Resource Manager (Mainframe, Open Systems)
- Dell EMC ViPR SRM
- HDS Command Suite
- IBM Storage Insights
- IBM Spectrum Control
- MicroFocus Storage Operations Manager (HPE)
- NetApp OnCommand Unified Manager, Insight
- SolarWinds Storage Resource Monitor
- Veritas InfoScale Operations Manager