



Storage Servers Network-attached Storage (NAS) Comparison Guide

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Overview



Company	Series	Product Type	Number of lines/ models in series	Target Environments		Basic Price range	How To Buy	Year Founded	Financials	Partner Ecosystem
Dell	EqualLogic	NAS Appliances	Information Not Provided	Small business/remote office	Yes	Contact vendor	Direct	1984	NASDAQ: DELL	Global channel partners
				Small/Mid-level Enterprise	Yes					
				Large Enterprise	Yes					
Dell	PowerVault NX Series	NAS Appliances	5	Small business/remote office	Yes	Starts at \$1099.00 and up	Direct	1984	NASDAQ: DELL	Global channel partners
				Small/Mid-level Enterprise	Yes					
				Large Enterprise	No					
EMC	Celerra	NAS Appliances, NAS Gateways	6	Small business/remote office	No	Celerra NS 120 approximately \$5,000.00 street	Resellers, VARs, Integrators	1979	NYSE: EMC; \$17 billion 2010 total revenue	Sales offices and partners in over 80 countries
				Small/Mid-level Enterprise	Yes					
				Large Enterprise	Yes					
Hewlett Packard	Network Storage System	NAS Appliances	Information Not Provided	Small business/remote office	Yes	Starts at \$3,570.00 and up	Direct	1939	NYSE: HPQ; 2010 revenue \$126 billion	Customers and partners in 170 countries
				Small/Mid-level Enterprise	Yes					
				Large Enterprise	No					
Hitachi Data	NAS Platform	NAS Appliances, NAS Gateways	4	Small business/remote office	No	Contact vendor	Direct, Resellers, VARs, Integrators	1989	NYSE: HIT parent company	Direct and indirect channels in over 150 countries
				Small/Mid-level Enterprise	Yes					
				Large Enterprise	Yes					
IBM	System Storage N Series	NAS Appliances, NAS Gateways	14	Small business/remote office	No	Contact vendor	Direct, Resellers, VARs, Integrators	1921	NYSE: IBM	Global channel partners
				Small/Mid-level Enterprise	Yes					
				Large Enterprise	Yes					
Iomega	StorCenter	NAS Appliances, NAS Gateways	8	Small business/remote office	Yes	\$200 up to \$6,999.00	Direct, Resellers, Integrators	1980	NYSE: EMC parent company	Over 8,000 global retail outlets and channel partners
				Small/Mid-level Enterprise	No					
				Large Enterprise	No					
NetApp	FAS Series	NAS Appliances	5 series	Small business/remote office	No	Contact vendor	Direct, Resellers, VARs, Integrators	1992	NASDAQ: NTAP	Worldwide sales and channel partner network
				Small/Mid-level Enterprise	Yes					
				Large Enterprise	Yes					
NetGear	ReadyNAS Pro family	NAS Appliances	10	Small business/remote office	Yes	\$500 and up street	Resellers, VARs, Integrators	1996	NASDAQ: NTGR	Global channel partner network
				Small/Mid-level Enterprise	Yes					
				Large Enterprise	No					

Vendor	Product Series	Number of Models	Product Types	Form Factor	Storage networking support	Maximum Number of Drives	Maximum Drive Capacity	Memory Range	Port Type	# of Ports
Dell	EqualLogic PS4000 Series	3	NAS Appliance	Modular	NAS	8 to 16 SATA; 16 SAS	8TB up to 9.6TB	2GB to 4GB	Gigabit Ethernet	2 GbE copper
EMC	Celerra NS	6	NAS Appliance, NAS Gateway	Enclosure and Tower	FC SAN, IP SAN, NAS, FCoE	60 up to 960	Maximum of 32, 64, 192 or 1,792 TB for server models; 128TB and 1.8 PB for gateway	Information Not Provided	Gigabit Ethernet, Fiber Channel	Information Not Provided
Hewlett Packard	X1000 G2 Network Storage Systems	5	NAS Appliance	1U, 2U, 5U Tower	Information Not Provided	4 up to 23; Sata, SAS/SATA or SAS	8TB up to 24TB	4GB or 6GB	SAS	Information Not Provided
IBM	System Storage N3000 Express	4	NAS Appliance	2U enclosure	FC SAN, IP SAN, NAS, FCoE	68 to 136	136TB to 272TB raw capacity	1GB to 8GB	Gigabit Ethernet, Fiber Channel, SAS ports	2 or 4 Fiber; 1 or 2 SAS; 2, 4 or 8 Ethernet
NetApp	FAS 2000 Series	3	NAS Appliance	2U chassis; 4U chassis	FC SAN, IP SAN, NAS, FCoE	12 and 20; Drive types SAS, FC or SATA	68TB; 104TB; 136TB	2GB, 4GB; 8GB	Gigabit Ethernet, Fiber Channel, SAS ports	Gigabit Ethernet, 4 to 8 maximum; Fiber Channel 4 to 8 maximum; SAS

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