

EVault Plug-n-Protect

Key Benefits

- All-in-one appliance gets you up and running fast
- Efficient disk-based data protection on a tried-and-true platform
- Easy scalability accommodates data growth without large capital expenditures
- Single vendor handles all your hardware and software support needs

Quickly and economically deploy a best-practice data protection solution.

Buying components separately and creating your own backup and recovery solution can be a painfully confusing and time-consuming process. For the fastest path to on-premise data protection, deploy award-winning EVault® Plug-n-Protect. You get an all-in-one backup and recovery appliance—pre-configured hardware, software, and storage—built from best practices by the EVault team of data protection experts.

Streamline Your Deployment

EVault Plug-n-Protect gives you an easy way to source all the components for a complete on-premise backup and recovery solution. A single package saves you time—with procurement, setup, configuration, and deployment—and once the appliance is installed, EVault alone will handle all your hardware and software support needs.

All EVault Plug-n-Protect configurations include EVault Agents to protect virtually all platforms and applications. These include Microsoft Windows, Novell NetWare, Linux, Sun Solaris, HP-UX, IBM AIX, IBM i, VMware, Microsoft SharePoint, Microsoft Exchange, Microsoft SQL Server, Microsoft Cluster Services, and Oracle databases.

Powered by a Tried-and-True Platform

EVault Plug-n-Protect is powered by EVault Software, built from the ground up as a true disk-based backup and recovery product. EVault Software uses an arsenal of end-to-end performance optimization techniques—such as adaptive compression, bandwidth throttling, and perfectly balanced client-side and back-end deduplication—to accelerate backups, minimize network chatter, and limit the storage footprint.

EVault Software wraps three layers of security around your data. The data is encrypted before it ever leaves the machine. Then it can be transmitted using the SSL protocol. And all data is stored in its encrypted state once in the vault.

Easily Extend Your Solution to Include System Recovery

Deploy EVault System Restore for a unified solution that can quickly, painlessly, and completely recover a system after catastrophic failure. EVault System Restore is an advanced bare metal recovery technology that can restore an entire device in a single

pass, eliminating the need for multiple backups and dramatically reducing downtime. It takes just a few minutes to initiate recovery of a system onto similar hardware, dissimilar hardware, or a virtual machine.

Economical Expansion—Perfect for Cost-Conscious Budgets

As your data grows, you can easily grow your storage space right along with it. In fact, a single high-capacity EVault Plug-n-Protect appliance can store as much as 22 TB of protected data, saving space in your data center. Use our capacity licensing option with expansion packages to simplify the process of bringing new servers online, so you won't have to pay for a new license every time you add a server. And you can avoid hardware lock-in by scaling your deployment with one of our flexible growth options: choose an expansion pack, another appliance, EVault Software, or EVault SaaS; it's up to you.

Connect to the Cloud for the Right Way to Protect Data

EVault Plug-n-Protect delivers fast, local restores. Add EVault Replication for offsite disaster protection and you'll be cloud-connected, with a fully redundant architecture for failproof recovery. It's the best way to protect data in a distributed environment.

Specifications

Each EVault Plug-n-Protect configuration includes the following: EVault Director—software that authenticates, accepts, stores, and manages backup data. EVault CentralControl—an easy-to-use console for management of all your backups as well as fast point-and-click restores. EVault Agents—application- or platform-specific software that captures block-level data changes and transfers the data to the EVault Director.

	PNP 300 and 600	PNP 600XE	PNP 1200XE	PNP 1200XV	PNP 300—capacity edition	PNP 600XE—capacity edition	PNP 1200XE—capacity edition
EVault Director	Included						
EVault Central-Control	Included						
EVault Agents and Plug-Ins	5 Agents or Application Bundles 1 EVault System Restore	15 Agents or Application Bundles 1 EVault System Restore	30 Agents or Application Bundles 5 EVault System Restore	50 Agents or Application Bundles 10 EVault System Restore	Unlimited Option to license EVault System Restore		
Server	Dell PowerEdge R610 (Dell PowerEdge R710 for PnP 300)						
Hard Drives	3 TB or 6 TB Usable	6TB Usable	12 TB Usable	12T B Usable	3 TB Usable	6 TB Usable	12 TB Usable
Storage Configuration	Internal storage (2U Rack Height) RAID 5	Nexsan E18 (18 bays, 2U Rack Height) RAID 6	Nexsan E18 (18 bays, 2U Rack Height) RAID 6	Nexsan E60 (60 bays, 4U Rack Height) RAID 6	Internal storage (2U Rack Height) RAID 6 One hot spare	Nexsan E18 (18 bays, 2U Rack Height) RAID 6 One hot spare	Nexsan E18 (18 bays, 2U Rack Height) RAID 6 One hot spare
Hardware Support	3-Year Limited Warranty						

Take the Next Step

To learn about EVault backup and recovery services, call us at 1.877.901.DATA (3282), email us at concierge@evault.com, or visit us at www.evault.com.



Headquarters | 3101 Jay Street, Suite 110 | Santa Clara, CA 95054 | 877.901.DATA (3282) | www.evault.com
Netherlands (EMEA HQ) +31 (0) 73 648 1400 | **France** +33 (0) 1 55 27 35 24 | **UK** +44 (0) 1932 445 370