

Replibit Pro



Minimize downtime and simplify BDR deployments with the eFolder Replibit Pro BDR appliance

MSPs that deploy a comprehensive backup and disaster recovery (BDR) solution can ensure uptime and complete data protection for their clients. In particular, a fast and reliable on-site BDR appliance can mean the difference between quick recovery or hours of costly downtime.

But partners know that the “build your own BDR” (BYOB) approach comes at a cost. Building your own BDR can drive up time and labor costs, due to the difficulty of integrating different hardware and software solutions. Partners that under-spec their hardware to save money often end up with a slow and unreliable solution. What MSPs need is fast, reliable, and flexible hardware that makes it easy to deliver a complete BDR solution.

The eFolder Replibit Pro BDR appliance integrates perfectly with Replibit’s software and the eFolder Cloud to help MSPs protect their clients’ data and uptime. All-Flash Replibit Pro BDR appliances feature FastFlash™ SSD storage technology and include Replibit’s patented appliance software.

The Replibit Pro is ideal for mid-sized and growing clients, offering exceptional flexibility with both All-Flash and Hybrid Flash BDR appliances. With next-gen, FastFlash SSD or Hybrid Flash architectures, the Replibit Pro delivers affordable, fast and reliable on-site system recoveries for an array of different client types and sizes. SSD architecture means industry-leading IOPS and a 50x speed advantage during system recoveries, while Hybrid architecture delivers exceptional reliability at a compelling price point.

Fast and reliable system recoveries help MSPs keep their most important promises to their clients. With the Replibit Pro, MSPs can standardize on a single vendor for their BDR deployments and deliver a fast, reliable, and complete business continuity solution.

KEY FEATURES

- > FastFlash all-SSD architecture, delivering speedy performance for on-site recoveries
- > Hybrid Flash architecture option, provides for exceptional reliability at an affordable price
- > DuraBit™ Redundant Storage Technology, providing 5 layers of storage redundancy and protection
- > High performance 8-core Intel Xeon processor and 32-64 GB of RAM, enabling simultaneous virtualization of multiple servers
- > 3-15 TB of FastFlash all-SSD storage, ideal for medium-sized or growing clients
- > 6-30 TB of Hybrid Flash storage, best value and ideal for larger or rapidly growing clients.
- > Seamless integration with Replibit appliance software and cloud management portal, ensuring simple deployment and management



Key Specifications	Pro	Pro Hybrid
Storage Capacity	3 – 15 TB	6 – 30 TB
Storage Type	Fast Flash™ SSD	Hybrid Flash
Sequential Throughput	400 MB – 2 GB	100 – 500 MB/sec
Sequential Read IOPs	80K – 400K	150 – 750 IOPS
Sequential Write IOPs	20K – 100K	150 – 750 IOPS
Processor	8-Core Intel Xeon	8-Core Intel Xeon-D
RAM	64 GB	32 GB
Networking	2 x 1 Gbe + 2 x 10 Gbe Ports	2 x 1 Gbe + 2 x 10 Gbe Ports
Peak Power Usage	100 W	100 W
Dimensions	16.6" x 7.2" x 9.3"	16.6" x 7.2" x 9.3"
Redundancy	DuraBit™	RAID
Field Expandable	Y	Y
Management (IPMI)	Y	Y

About eFolder

eFolder is a leading supplier of cloud data protection, business continuity and cloud file sync solutions for MSPs, cloud service providers, system integrators, and VARs. The eFolder Replibit Pro is a full-featured, high performance BDR appliance, featuring FastFlash SSD storage and seamless integration with the rest of the eFolder Replibit business continuity solution.