

Replibit BDR Appliances

eFolder

Minimize downtime and simplify BDR deployments with eFolder Replibit Appliances

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.

eFolder Replibit BDR appliances integrate perfectly with Replibit’s software and the eFolder Cloud to help MSPs protect their clients’ data and uptime. Replibit BDR appliances come in All-Flash (with built-in FastFlash™ SSD storage technology).

Replibit offers exceptional flexibility with several different All-Flash appliance models to choose from. With next-gen, FastFlash SSD architecture, Replibit appliances deliver affordable, fast and reliable on-site system recovery for virtually any sized client environment. SSD architecture means industry-leading IOPS and a 50x speed advantage during system recoveries.

Fast and reliable system recoveries help MSPs keep their most important promises to their clients. MSPs can standardize on Replibit and deliver a fast, reliable, and complete business continuity solution.



KEY FEATURES

- > FastFlash SSD architecture, delivering speedy performance for on-site recoveries
- > DuraBit™ Redundant Storage Technology, providing 5 layers of storage redundancy and protection
- > High CPU and RAM specifications across all models, enabling simultaneous virtualization of multiple servers
- > Seamless integration with Replibit appliance software and cloud management portal, ensuring simple deployment and management
- > Variety of models to choose from, enabling MSPs to deliver business continuity to clients of all sizes



Replibit Nano



Replibit Mini



Replibit Pro



Replibit Rack

All-Flash Models	Nano	Mini	Pro	Rack
Storage Capacity	500 GB – 2 TB	1 – 4 TB	3 – 15 TB	3 – 18 TB
Storage Type	FastFlash™ SSD	FastFlash™ SSD	FastFlash™ SSD	FastFlash™ SSD
Sequential Throughput	150 MB	400 MB	400 MB – 2 GB	400 MB – 2.4 GB
Sequential Read IOPs	10K	80K	80K – 400K	80K – 480K
Sequential Write IOPs	5K	10K	20K – 100K	20K – 120K
Processor	Intel Kaby Lake Celeron or i3	4-Core Intel Skylake i5	8-Core Intel Xeon	8-Core Intel Xeon
RAM	16 GB	16 – 32 GB	64 GB	128 GB
Networking	1 x 1 Gbe Port	1 x 1 Gbe Port	2 x 1 Gbe + 2 x 10 Gbe Ports	2 x 10 Gbe Ports
Peak Power Usage	< 20 W	25 W	100 W	150 W
Dimensions	4.3" x 4.5" x 1.8"	7.8" x 7.8" x 2.5"	16.6" x 7.2" x 9.3"	2U Rackmount
Redundancy	DuraBit™ Lite	DuraBit™	DuraBit™	DuraBit™
Field Expandable	N	N	Y	Y
Management (IPMI)	N	N	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. eFolder Replibit BDR appliances are local BDR appliances that feature FastFlash SSD storage and are an integral part of the eFolder Replibit business continuity solution.