



Who is Enmotus	<p>Enmotus develops Performance Optimization and Management technology for server based storage solutions.</p> <p>Our focus is on customers whose applications need performance, but find that all flash solutions are too expensive and/or do not provide enough capacity for their applications</p>
What is the Product	<p>FuzeDrive is server based storage Automated Performance Optimization software that blends performance storage media with cost effective capacity storage media.</p> <ul style="list-style-type: none">• Works with any block-based storage devices• Optimizes your storage for both performance and capacity requirements.
Key Benefits	<p>SSD class performance at 1/5th the cost of an equivalent all flash solution</p> <ul style="list-style-type: none">• Applications run faster because the active data (hot data) is stored on flash. Both reads and writes are accelerated• Best in class TCO because your inactive data is stored on cost effective capacity storage media• Simple Management because the solution is fully automated and continuously optimizes for performance in real time• Easy to tune and validate performance optimization because management GUI provides visibility of read/write operations including both volume location and time
Qualifying Questions	<ul style="list-style-type: none">• Are you currently using flash in your servers, if not why?• Would you like all flash performance?• Do you feel all flash is too expensive?• Do you require capacity in addition to performance?• Is Automation important?



Differentiation	Unlike other IO acceleration products, our ability to Virtualize, Analyze and Optimize your storage results in improvements in Performance, Capacity Utilization and Operating Costs
Value Add Features	<ul style="list-style-type: none">• Virtualize blends fast performance storage with more cost effective capacity storage into a virtual volume that presents itself to the operating system as an SSD.• Analyze uses a data intelligence engine to track all reads and writes in real time. Visual monitoring tools show reads/writes and their locality in the volume.• Optimize uses the data analytics information to continuously balance the volume to guarantee that the system is operating at peak performance. Pinning capabilities allow you to lock select files to either the performance or capacity tier.
Simple Install	<ul style="list-style-type: none">• 5 minute install – minimizes support costs• Online storage upgrades/replacements – prevents system downtime
Solution Requirements	Works with any X86 based system. <ul style="list-style-type: none">• A minimum of 1 high performance storage drive along with 1 capacity storage drive are required, but it is highly recommended that both the fast and slow media belong to a RAID group.
Storage Media Compatibility	Works with any block based storage media. <ul style="list-style-type: none">• NVMe, SAS/SATA SSD, HDD, as well as memory class storage such as 3D XPoint, NVDIMM, UltraDIMM,• HW and SW RAID

	FuzeDrive vSSD	FuzeDrive Server
OS Support	Windows Server	Windows Server, Linux
Performance Tier Capacity	N/A	Up to 16 TB
Total Volume Capacity	32 TB	256 TB
Applications	<ul style="list-style-type: none"> • Database • Exchange, Share Point, • VDI • Content delivery • Video production 	<ul style="list-style-type: none"> • Database • Exchange, Share Point, • VDI • Content delivery • Video production

The Right Data In The Right Place At The Right Time

