

OakGate Technology Sets New Standard for Analytics with the Deep Analyzer, an Innovative Data Capture Product

Designed to work with OakGate's fourth generation software suite, the Deep Analyzer enables customers to record substantially more data than currently available solutions

Loomis, California, August 6, 2018 – OakGate Technology, the industry leader in advanced, high-performance test solutions for flash storage, announced the release of the Deep Analyzer for SVF Pro, an innovative new product that dramatically increases the amount of data captured for workload analysis and error investigation. The Deep Analyzer is configured as an Add-in Card (AIC) that plugs into an existing PCIe slot of an OakGate's 3U Rackmount (OGT-R300) or Expandable Desktop (OGT-DE100) appliance. It works seamlessly with SVF Pro, OakGate's fourth generation software suite and is fully supported by Enduro, OakGate's recently launched controller application. The Deep Analyzer's large capacity of solid state memory allows customers to store several hours or days of data, depending on the test configuration. This is significantly orders of magnitude higher than existing analyzers that rely on system memory and can only capture a few seconds of data.

“Our customers, especially those running long automation tests, have requested this capability in order to help identify faults or trends that can be acted upon proactively,” said Bob Weisickle, Co-founder and Chief Technology Officer at OakGate Technology. “Given system constraints, only limited memory can be allocated to the analyzer capture buffer. With our breakthrough innovation, the OakGate team delivered a product that allows the capture of several terabytes of data using a patent-pending architecture,” added Mr. Weisickle.

“With the Deep Analyzer for SVF Pro, we have raised the bar for analytics,” commented Anil Gupta, President and CEO. “The Deep Analyzer benefits customers with an existing installed base of OakGate appliances, as well as new customers. We are extremely excited to provide this added value to our customers,” added Mr. Gupta.

The Deep Analyzer enables customers to easily review and analyze I/O traffic, frame and command statistics, and error conditions. Its traces can easily be saved and loaded for an on-demand analysis.

Come see a demo of the Deep Analyzer at the 2018 Flash Memory Summit, August 7–9, at the Santa Clara Convention Center Booth #807!

About OakGate Technology

OakGate Technology Inc. (www.oakgatetech.com) is the storage industry's number one provider of storage test platforms for solid state storage. OakGate's highly-capable and flexible platforms support all popular storage protocols and are based on advanced, proprietary software and industry standard hardware. OakGate's products have been deployed by top tier flash components suppliers, SSD manufacturers, storage system OEMs and data centers worldwide. Based in Loomis, California, OakGate Technology was founded in 2008 by industry veterans from storage and server industries.

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