



## SOFTWARE FEATURES

<p><b>Protocol Support</b></p> <p>Enjoy the satisfaction of having built-in support for the storage industry's most popular and emerging protocols.</p>	<p><b>Traffic Generation</b></p> <p>Easily generate high-performance, randomized traffic profiles with I/O profiles. Includes support for Zoned Namespace.</p>	<p><b>Protocol Analyzer</b></p> <p>Effectively debug and analyze from early prototype bring-up through long-term I/O testing using the embedded protocol analyzer.</p>
<p><b>Protocol Conformance / Directed Tests</b></p> <p>Execute hundreds of built-in conformance tests that evaluate a device against its protocol, or create your own for maximum flexibility and control. OCP 1.0 supported.</p>	<p><b>Error Injection</b></p> <p>Inject error conditions to see how the DUT behaves in real-life situations.</p>	<p><b>Peripheral Control and Power Management</b></p> <p>Test your product's true limits with our industry-leading multi-vendor support for peripheral control and power management.</p>
<p><b>Point and Click Automation</b></p> <p>Create full automation suites without writing a single line of code using our integrated test automation tool.</p>	<p><b>Performance Benchmarking</b></p> <p>Deliver consistent benchmarking results, measure the true performance of the device under test, and generate a suite of performance analytics.</p>	<p><b>Data Validation</b></p> <p>Build confidence that your device behaves as intended and unconditionally keeps data intact, even under the most stressful power-loss situations.</p>

## Ordering Information

### Product Description

OakGate Gen5 Pro Desktop Appliance

### Product Code

OGT-DE200-G5-PRO

#### Compatible M-Series 8-Bay Modules

Supports up to eight Add-In Card (AIC) NVMe drives  
 Supports up to eight single or dual-port E3 S/L Short or Long NVMe drives / Single/Dual-Port Mode  
 Supports up to four single or dual-port 25mm E1 Short NVMe drives / Single/Dual-Port Mode  
 Supports up to eight single or dual-port E1 Short NVMe drives / Single/Dual-Port Mode  
 Supports up to eight U.2 single or dual port 2.5-inch NVMe drives / Single/Dual-Port Mode  
 Supports up to eight, U.3 single-port, 2.5-inch NVMe drives  
 Supports up to eight, U.3 dual-port, 2.5-inch NVMe drives  
 Supports up to eight single or dual port 2.5-inch M.2 Drives

OGT-MCEM-800-G5  
 OGT-ME3S-800-G5  
 OGT-MES25-400-G5  
 OGT-MES-800-G5  
 OGT-MU2-800-G5  
 OGT-MU3-801-G5  
 OGT-MU3-802-G5  
 OGT-MM2-800-G5

#### Compatible E-Series 16-Bay Enclosures

OakGate Gen5 16-Bay Enclosure for EDSFF E3 Short/Long Drives (Single/Dual-Port Mode)  
 OakGate Gen5 16-Bay Enclosure for EDSFF E1 LONG Drives (Single/Dual-Port Mode)  
 OakGate Gen5 16-Bay Enclosure for EDSFF E1 SHORT Drives (Single/Dual-Port Mode)  
 25mm drives are an exception and can only be supported in every other drive bay (total of 4 per 8-Bay)  
 OakGate Gen5 16-Bay Enclosure for U.2 PCIe/NVMe Drives (Single/Dual-Port Mode)  
 OakGate Gen5 16-Bay Enclosure for U.2 Single/Dual Port SAS/SATA Drives  
 OakGate Gen5 16-Bay U.3 Single-port Enclosure PCIe/NVMe Drives  
 OakGate Gen5 16-Bay U.3 Dual-port Enclosure PCIe/NVMe Drives  
 OakGate Gen5 16-Bay Enclosure for M.2 PCIe/NVMe Drives

OGT-ED3-16P-G5  
 OGT-EDL-16P-G5  
 OGT-EDS-16P-G5  
 OGT-EU2-16P-G5  
 OGT-EU2-16S-G5  
 OGT-EU3-16P-01-G5  
 OGT-EU3-16P-02-G5  
 OGT-EM2-16P-G5



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