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Foremay to Ship Miniature SATA SSD Disk-on-Module

The OC177™ housing-free solid state drive disk-on-module has a compact size of 1.7" and high reliability with read/write speeds up to 270 MB/s and capacity up to 120 GB



PASADENA, California – February 14, 2011 – Foremay, Inc., a leader of technology innovation in solid state drives and one of the world's [Top 10 SSD](#) OEMs, today announced that its OC177 family SATA SSD Disk-on-Module (DOM) is in production. The SATA DOM is equipped with a standard SATA 3.0 Gb/s interface with backward support of SATA 1.5 Gb/s as well. The flash disk module has a miniature footprint of only 2.5" x 1.7", but is empowered with a high performance engine – with sustained read/write speeds up to 270 MB/s. It also has high random IOPS for read/write speeds up to 25,000/15,000 with capacity up to 120GB.

“In addition to its compact size, one of the major advantages of our OC177 solid state drive family SATA DOM is its caseless design,” said Jack Winters, CTO of Foremay. “This housing-free design allows our SATA DOM to have better heat dissipation from both sides of the PCB, which essentially results in improved reliability when the SATA DOM is equipped in any compact size computing machine and whenever it is running in an overheated environment.”

Application examples for OC177 SATA DOM SSD drives include:

- Embedded PCs and industrial PCs
- Rugged laptops and handheld computing machines
- On-board mission critical computing
- Slim Laptops and Notebook Computers
- MID / Camcorder
- UMPC and Netbooks
- GPS navigators
- PMP and Gaming Consoles
- POS Terminals



- Personal Portable Storage

OC177 Family SATA DOM SSD Availability

OC177 flash disk module SSD drives are now shipping in volume in both commercial and industrial grades. For more information about specifications and pricing of the OC177 SATA DOM SSD, please contact info@foremay.net

About Foremay

Founded in the Silicon Valley in 2002, Foremay, Inc., is a leading company dedicated to technology innovation in Solid State Drives (SSDs) for high-reliability mission-critical computing, industrial computing, enterprise computing, and high-end personal computing. Foremay's vision is to bring to market high reliability, high ruggedness and high performance solid state drives with "Green Initiatives" in mind. Foremay is headquartered in the Silicon Valley, California, USA. For more information and product details please visit www.foremay.net

Press Contacts

Dennis Eodice
pr@foremay.net
+1 408 228 3468

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