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World's Largest SSD with 2 TB Capacity Announced by Foremay

The EC188™ M-series model-V solid state drive has the world's highest SSD capacity for SATA flash hard drives with up to 2 TB and read/write speeds up to 200 MB/s

PASADENA, California – July 26, 2010 – Foremay, Inc., a leader of technology innovations in solid state drives and one of the world's Top 10 SSD OEMs, today announced the world's largest solid state drive with capacities up to 2 TB for 3.5" SATA and 1 TB for 2.5" SATA form factors. The EC188 M-series model-V has read/write speeds up to 200 MB/s and has a design optimized for RAID configurations. Together with up to 24-bit built-in ECC for enhanced data integrity and reliability, the jumbo capacity EC188 M-series model-V is optimized for enterprise servers and workstations.

"Our EC188 M-series model-V solid state drive is designed to help enterprise server design engineers simplify the sourcing and decision making process," said Jason Hoover, Foremay's VP Marketing, "By offering a drive that combines their major needs of high capacity, high speed, high reliability and high system compatibility with RAID support, server design engineers can now just relax and let Foremay do the rest for them."

As the world's highest capacity SSDs available, the EC188 M-series model-V flash hard drives are also bootable and support all major operating systems including, but not limited to, Linux (SLES, REHL, Fedora, Debian, Ubuntu and CentOS), OpenSolaris, Solaris, Solaris (Sparc), FreeBSD, SCO Unixware, Novell Netware, HP-UX, IBM AIX, Unix, VMware ESX, Windows, Mac, and Vx Works.

Applications for EC188 PCIe SSD drives include:

- Cloud computing servers
- Database storage for servers such as Oracle, MySQL and SQL
- 3G/4G Wireless Mobile Content, Mobile Video/TV, and Mobile Internet Systems
- High Performance and High Reliability Banking Systems
- High Responsive Real Time Processing Servers for Stock / Security Exchanges
- I/O Dense Servers/Workstations such as Mail Servers, E-commerce Servers, Data Servers, Online Gaming Servers, Web Hosting Servers, and Video Streaming Servers
- Recording/editing/transmitting of film, HD video, and HDTV
- High Concurrent Reading Systems such as Commercial IPTV and VOD Systems
- High Concurrent Writing Systems such as Public Security Surveillance Video Recorders
- EAD / IC design, simulation, extraction and verification



- High Speed Enterprise IT Systems and Data Centers
- Fault tolerant applications
- High speed data acquisition and collection
- Medical imaging
- Scientific research
- 3D imaging and modeling
- High end personal computers

EC188 M-series Model-V SATA SSD Availability

EC188 M-series model-V SSD drives are now shipping in volume with both standard 3.5" and 2.5" SATA interfaces and form factors. For more information, please contact info@foremay.net

About Foremay

Founded in the Silicon Valley in 2002, Foremay, Inc., is a leading company dedicated to technology innovations in Solid State Drives (SSD) for high-reliability mission-critical computing, industrial computing and enterprise 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 Pasadena, California, USA. For more information and product details please visit www.foremay.net

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