

Delkin Devices Announces Industrial 8GB microSD™ Card

February 1, 2011 - Poway, CA - Delkin Devices, Inc., a world leader in customized flash storage solutions, announces the availability of industrial-grade microSD cards, now in capacities up to 8GB, for applications requiring optimal performance and reliability in a small form factor. Delkin has engineered these microSD products to perform at unmatched speeds while in harsh operating environments, including extended temperatures and shock or vibration conditions.

Delkin's microSD cards offer the fastest data transfer rates available on the market, with write speeds up to 15 MB/s and read speeds up to 17MB/s, and deliver over 2 million programming write cycles. These performance levels are accomplished through the exclusive use of Single-Level Cell (SLC) NAND Flash memory, which offers a 6-fold speed advantage and 10-fold increase in write cycles over traditional Multi-Level Cell (MLC) flash utilized by other card manufacturers.



The Delkin microSD products are robustly designed to handle temperature extremes from -40°C to 85°C and shock or vibration in accordance with MIL-STD-810, through industrial-grade components and stringent manufacturing and testing standards.

“The addition of an 8GB product to our microSD line gives embedded system designers another weapon in their arsenal for rugged flash memory solutions, offering even greater capacity at outstanding data transfer speeds, and delivering dependable performance under the most severe conditions,” stated Delkin CEO Martin Wood.

Delkin's microSD cards are ideal for demanding industrial applications, such as military, aviation, medical, telecommunications, automotive and marine, where reliability, durability and data integrity are critical to success.

For more information visit www.delkinoem.com or call 800-637-8087 and ask for the industrial storage solution sales team, reference part number SD08GHMSH-S2000-B.

About Delkin Devices, Inc.

Delkin Devices, Inc. is a USA manufacturer of Industrial flash memory with over 20 years of expertise providing customized, solid state drives and data storage solutions. Delkin's flash memory storage offers enhanced shock and vibration specifications, extended temperature ranges for extreme environments and a variety of customized features. Using single level cell (SLC) flash and other components designed for MIL-STD-810 performance assures both board reliability and speedy operation. These components, along with advanced error detection and correction code, and static and dynamic wear leveling, keep Delkin memory cards operating to specification up to 10 times longer than off-the-shelf memory solutions. Engineering support and customer service is right at hand, here in the USA. Rugged Controlled Storage. That's what makes Delkin Devices the right choice.

Contact:

Tina Guidotti

Industrial Product Manager

Delkin Devices, Inc.

Phone: 858-391-1234 X108

Email: tguidotti@delkin.com

Images available: <http://www.delkinoem.com/images/oem-image-pack.zip>