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NEWS FOR IMMEDIATE RELEASE

Datakey Electronics, Inc. releases the KeyLink™ III / SlimLink™ III Reader/Writers: Substantially Increases Speed for Serial Flash Data Carriers

March 1, 2007. Savage, MN - Datakey Electronics, Inc., manufacturer of rugged, re-programmable memory Keys and Tokens is now shipping the new **KeyLink™ III** and **SlimLink™ III Reader/Writers**. These devices were designed specifically to optimize throughput speeds when used with SPI-flash memory Keys and Tokens. In addition to our serial flash products, these Readers also support interchangeable use of all our standard serial EEPROM products including those that utilize Microwire, I²C and SPI interface protocols.



The new KeyLink™ III & SlimLink™ III Reader/Writers are compact and easy-to-use.



KeyLink™ III / SlimLink™ III optimize interfacing to SPI Flash Data Carriers.

These new Reader/Writers are ideal for developments and programming high-capacity SPI-Flash Keys and Tokens (SFK/SFT/SFX). These 1 to 32Mbit Keys and Tokens have become increasingly popular for data transfer applications such as in-field firmware updates, data logging and “recipe” uploading. The KeyLink III / SlimLink III have a USB interface and offer typical write speeds of 1.2Mbits/sec—allowing the user to write the *entire* contents of a 1MByte data carrier in under 7 seconds—an improvement of more than one hundred-fold from the prior generation. These new products also offer a simple migration for existing applications.

The KeyLink III/SlimLink III also have the capability to read/write unique identifier Keys and Tokens. These products allow OEM designers to implement copy-proof data carrier applications. While the most common application for the KeyLink III / SlimLink III is product development, these products are entirely suitable for field

deployment (re-sale) by OEM users of Datakey Electronics' Keys and Tokens. They have been designed to yield better price flexibility at high volumes than earlier models. They can also be provided in panel-mount configurations (Keytroller™ III / Slimtroller™ III).

Datakey Electronics' also offers KeyLink III / SlimLink III Development Kits. These Development Kits include:

- New KeyLink III or SlimLink III Reader/Writer (USB) with Cable
- **Customer-specified** Key or Token samples
- Sample Keyceptacles® or Receptacles
- Our **new & improved** PC demo software with source code
- User's Reference Manual



For more information, please contact the factory.

About Datakey Electronics

Datakey Electronics offers a complete catalog of RoHS compliant, fully-engineered data transport solutions. The product line consists of proprietary memory Keys and other custom-shaped Tokens containing non-volatile memory, mating Receptacles, Reader/Writers, and Development Kits. These products are used world-wide in hundreds of industrial, medical, military and commercial applications, providing a cost-effective and reliable way of storing and transporting electronic information where conventional methods would not survive. In addition, Original Equipment Manufacturers (OEMs) choose Datakey Electronics because unlike consumer product manufacturers, they offer life-of-product availability and support.

Datakey Electronics, Inc. has built a world-wide base of customers over the past 30 years. These include St. Jude Medical, General Dynamics, Cisco Systems, Raytheon, Siemens, Tyco Healthcare, Gilbarco, governments and many other multi-national corporations.

Datakey Electronics, Inc., based in Savage, MN, is a fully vertically-integrated minority woman-owned business, designing, molding and assembling all of its products in its own custom-built factory.

For more information about Datakey Electronics, Inc. visit: www.datakey.com

Or stop by our booth at one of these upcoming Trade Shows:

March 27-29, 2007

[Controlling Authority EKMS](#)

in Honolulu, HI

April 3-5, 2007

[Embedded Systems Conference Silicon Valley](#)

in San Jose, CA (Booth #638)

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