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## MilSource introduces Techaya's MILTECH M64 IP68 Military-Grade USB 3.0 Flash Storage Device with Enhanced Security Features

Small, Rugged Storage Device is Ideal for Secure, Portable Local Storage in Harsh Military Environments

**Los Angeles – Feb 12, 2015 – MilSource,** a U.S. distributor of <u>military-grade Ethernet</u> connectivity solutions, today announced availability of Techaya's <u>MILTECH M64</u>. The Military-grade, IP68-rated, miniature USB3 device can be used to securely upload or download data for communications, navigation, and computing applications on vetronic, avionic, shipboard and defense systems.

The MILTECH M64 comes with a variety of mechanical enhancements to ensure security, reliability, usability, and performance in harsh environments. With 64 GB of storage capacities, security features include:

- Secure erase via external GPIO;
- Read/write indication via external GPIO;
- Optional internal battery to support self-powered secure erase operation

The device is designed to meet MIL-STD-810F airborne and ground environmental compliance, and serves as a robust COTS solution for rugged USB storage. The unit supports USB 3.0 high-speed signals, with backward compatibility to USB 2.0.

"The MILTECH M64 was ingeniously designed to withstand harsh environments, where traditional portable storage has neither the security features nor the ruggedness to stand up to heat, vibration and other environment elements," said Ronen Isaac, general manager of MilSource. "The technology in the MILTECH M64 significantly enhances data protection and is really designed with ruggedness in mind. For example, the unique scoop-proof design prevents pins from being bent or contacts from being electrically shorted during mating -- a key hazard in rugged environments."

More information, including standards, specifications and photos/graphics, can be found at <a href="http://militaryethernet.com/products/">http://militaryethernet.com/products/</a>.

## **About MilSource**

MilSource takes 20+ years of computer and networking experience and brings a consultative approach to the military and aerospace industry. Noting the pervasiveness of Ethernet as a key networking component in the military/aerospace markets, the founders of WLANmall formed MilSource to focus on bringing these markets innovative, rugged, military-grade Ethernet communications solutions. MilSource is the exclusive U.S. distributor of Techaya's MILTECH line of military-grade switching, routing and other communications solutions. For information on MilSource or the Techaya product line, go to <a href="https://www.militaryethernet.com">www.militaryethernet.com</a>.

## **About Techaya**

Techaya Inc. (<a href="www.techaya.com/">www.techaya.com/</a>) is a developer and manufacturer of military-grade, COTS and customized IP-based communication solutions where extreme conditions and unique tactical requirements are the norm. Its MILTECH products and solutions are designed for rugged military applications involving extreme environmental conditions, and are tested and certified for MIL-STD-810F, MIL-STD-461E, MIL-STD-1275B, MIL-STD-704A, HIK-7 and IP68.