

**FOR IMMEDIATE RELEASE**

**New Integrated Soldier Power and Data Management Solutions  
Round Out Techaya's Comprehensive Line of Soldier-carry Solutions**

*MILTECH 404 and MILTECH 410 Hubs Add Power Management and Device Charging to  
Battle the War on Weight for Today's Soldier*

**Los Angeles – July 30, 2019** – MilSource today announced the availability of Techaya's MILTECH 404 and MILTECH 410, both of which combine data management for soldier-carry networked electronics along with power management and charging for the devices. The [MILTECH 404](#) combines LAN, USB, serial and SMBus ports along with a powerful SOM running Linux OS for smart power management and an open platform for running tactical applications. The [MILTECH 410](#) integrates 1G LAN, USB 3.1 and SMBus ports and adds prioritized energy supply management along with a port that can be connected to an external power supply to "plug-in" and charge the man-packable batteries and devices.

The modern "Next-Gen" digital soldier has become a source of battlefield intelligence-- fully equipped with advanced weapon and communication systems that include multiple electronic devices necessary for modern warfare. These new devices add weight and multiple power and connection requirements. This calls for flexible switches and hubs that are miniaturized and deliver smart power management to help lighten their load. Techaya's

MILTECH 404 and MILTECH 410 are Integrated Soldier Power and Data Management Systems (ISPDS) that round out Techaya's comprehensive line of [soldier-carry solutions](#) that address these needs.

Other products in the portfolio include:

**MILTECH 303**-A USB 3.1 HUB with power and charge USB devices

**MILTECH 306**-A USB 2.0 HUB with 7+1 ports

**MILTECH 402**-A PoE Ethernet switch with 5 Fast Ethernet LAN ports that support a mix of PoE, 5Vdc and 10V-16.8 to charge/power LAN connected devices

**MILTECH 406-A** miniature communications grid that combines LAN, USB, serial and SMBus interfaces

All of Techaya's soldier-carry solutions are MIL-STD 810 and IP 68 rated to stand up to the toughest environments. The MILTECH 404 measures just 4.6" x 4.85" x .98" and weighs just 300 G. The MILTECH 410 measures just 4.6" x 3.58" x 1.06" and weighs just 310 G.

#### **About MilSource**

MilSource is focused on bringing innovative, rugged, military-grade Ethernet communications solutions to the military and aerospace markets for both manned and unmanned systems. MilSource is the exclusive U.S. distributor of Techaya's MILTECH line of military-grade switching, routing and other communications solutions. For more information on MilSource, or the Techaya product line, go to [www.militaryethernet.com](http://www.militaryethernet.com).

#### **About Techaya**

Techaya Inc. is a prime developer, innovator and manufacturer of military-grade, ruggedized COTS and customized IP-based communication solutions when extreme conditions and unique tactical requirements are the norm. Its MILTECH products and solutions are designed for military rugged and unique applications involving extreme environmental conditions. They are tested and certified by an external accredited laboratory for MIL-STD-810F, MIL-STD-461E, MIL-STD-1275B, MIL-STD-704A, HIK-7 and IP68. Visit [www.techaya.com](http://www.techaya.com).

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