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PRESS RELEASE

For Immediate Release

Mountain Secure Systems to Unveil New OpenVPX-Compliant Mass Storage Module

LONGMONT, Colo. – **March 29, 2022** – [Mountain Secure Systems \(MSS\)](#), a leading developer of ruggedized electronic equipment and solutions for use in the commercial/military aerospace and heavy equipment industries, is pleased to announce the release of Ozark 3U VPX Storage Module, a groundbreaking mass storage unit that fully conforms to modern OpenVPX standards.

The Ozark 3U VPX Storage Module is designed specifically for easy integration into any VPX system. It provides standardization of electrical and mechanical interfaces, resulting in the elimination of proprietary pinouts, form factors and more. With the latest in storage technology, the Ozark removes the need for additional design work during installation and comes ready for integration with any existing VPX framework.

“We are proud to offer a mass storage module that provides the highest level of flexibility and ease-of-use for our customers,” said Rod Copeland, Director of Technical Sales for Mountain Secure Systems. “Our mission has always been to deliver products that exceed the needs of their dedicated applications and help to take weight off their users’ shoulders. The Ozark stays true to that goal.”

The module is also compatible with the SSD of the end user’s choosing, making it flexible and adaptable for specific applications. SSDs provided by MSS come with top-of-the-line, rugged features and data security.

This mass storage module integrates high speed PCIe/NVMe SSDs into a rugged 3U VPX package. The SSD conforms to the common U.2 form factor and its specifications can be tailored to the end user’s requirements. The storage module pinout allows for multiple PCIe clock configurations, depending on the end user’s needs. MSS is also planning to release additional versions of the Ozark, including a 6U VPX model, SOSA-aligned units, and more. Please reach out to discuss any specific requirements you have.

For more information on Mountain Secure Systems and its complete portfolio of removable data storage drives and other ruggedized electronics for use in the commercial/military aerospace and heavy equipment industries, please visit mountainsecuresystems.com.

About Mountain Secure Systems:

Since 1985, Mountain Secure Systems (MSS), Longmont, CO, has been a leading developer and provider of innovative proprietary and commercial off-the-shelf (COTS) ruggedized electronic components, systems and programs for use by operators in the Aerospace & Defense, Commercial Aerospace and Heavy Equipment. MSS works in collaboration with its customers to engineer affordable technologies and high-performance solutions that can meet the most demanding operational challenges in these critical industries. For more information on Mountain Secure Systems and its complete lines of products, please go to mountainsecuresystems.com.

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