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PRESS RELEASE

Trident Infosol Expands Raptor-VNX Product Portfolio with New VNX+ Modules and System

Bangalore, India, Thursday, May 04, 2023

Trident Infosol, one of the established companies into rugged computing solutions, is pleased to announce the expansion of its Raptor-VNX product portfolio with the introduction of two more new VNX+ modules and a VNX+System. The new additions, namely **VNX+I/O Carrier** and **VNX+PSU (Helios)**, offer enhanced connectivity and power supply options, while the **VNX+System** is a rugged, small form factor computer based on the VNX+ standard.

RAPTOR VNX+

The **VNX+I/O Carrier** is a high-speed PCIe connectivity solution that seamlessly integrates the VNX+ system with a wide range of external devices and peripherals. It supports 2 industry standard mini PCIe/Acropack(R) modules, which allow for maximum flexibility and scalability in demanding computing applications.



The **VNX+PSU**, on the other hand, is a power supply product designed to meet various environmental conditions and provide options to suit custom-specific power requirements. It is available in VNX+ variants for industrial, defence, and aerospace environmental conditions with conduction cooling power supplies.

The **VNX+System** is a rugged, small form factor, Commercial Off the Shelf (COTS) computer based on the VNX+ standard. It is specifically designed for small form factor deployments and is typically 1/3 the volume of a similarly equipped 3U VPX platform, making it the only true industry standard for MIL-spec, Modular Open Systems Architecture (MOSA) rugged small form factor computing. Trident Infosol has provided VNX and VNX+ systems to integrators and end-users worldwide and is a contributor to the ANSI/VITA-90 VNX+ Technical Committee and the VNX Marketing Alliance.



"We are thrilled to expand our Raptor-VNX product portfolio with the introduction of these new VNX+ modules and system," said **Mr. Pawan Seth**, Director at Trident Infosol. "These additions demonstrate our commitment to providing innovative and reliable rugged computing solutions to our customers and our continued contribution to industry standards. We look forward to supporting integrators and end-users worldwide with our VNX and VNX+ systems."

For more information about the new VNX+ modules and system, please visit <https://www.trident-sff.com/>

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For further information about the **VNX+I/O Carrier, VNX+PSU, VNX+System**, and the rest of Trident's rugged SFF COTS computers, please visit our website at <https://trident-sff.com/raptor.html> or email us using info@tridentinfosol.com or us-sales@trident-sff.com

STAY TUNED FOR OUR UPCOMING PRODUCT LAUNCH:

- VNX+ SBC
- VNX+ 8 Port Switch
- VNX+ Single Slot Test Backplane

About Trident Infosol Pvt. Ltd.

Trident Infosol is an AS9100D & CEMILAC Certified Company providing world-class rugged product and system designs, developed, and deployed on land, at sea, and in air for more than 20 years. Trident has provided systems for customers around the world. Engineered with perfection, Trident products are intended for use in mission-critical applications where they are tested and qualified per the requisite MIL specs and standards. Trident's services include Build-to-Print and Build-to-Spec as well as providing COTS or modified backplanes, power supplies, health monitors, development and industrial chassis, rugged ATR enclosures, storage and rugged NAS, workstations, Ethernet switches, full sub-systems: 6U VME, 6U VPX, 3U VPX, VNX and more

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