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VadaTech, Inc. www.vadatech.com

VadaTech Announces a 3U VPX, MXM GPGPU PCIe Gen4 Carrier

Henderson, NV – May 6, 2024 – VadaTech, a leading manufacturer of integrated systems, embedded boards, enabling software and application-ready platforms, announces the [VPX100](#). The VPX100 is a carrier module (VITA 46) for general purpose MXM modules which supports multiple GPGPU suppliers such as NVIDIA and AMD. The VPX100 can also support PCIe Gen4 x16.

The module can be ordered with the PCIe x4, x8 or x16 routed to the P1 connector. This allows the most flexibility for custom backplane. The VPX100 routes DP and I/O to the P2 connector or to the Front Panel. Additionally, the module supports Tier-1 and Tier-2 where the health management monitors the temperature of the module and reports to the higher-level shelf manager with a dedicated IPMI controller. Please consult with VadaTech Sales to discuss ruggedization and other specific ordering options.

About VadaTech

[VadaTech](#) provides innovative embedded computing solutions from board-level products, chassis-level platforms, to configurable application-ready systems. With a focus on AdvancedTCA, MicroTCA, VPX and PCIe solutions, the company offers unmatched product selection and expertise. A unique combination of electrical, mechanical, software, and system-level expertise, enables VadaTech to provide customized commercial or rugged computing solutions to meet the most complex customer requirements. VadaTech also offers specialized product solutions for VME, CompactPCI, and other architectures. A member of PICMG and VITA, VadaTech has headquarters, design and manufacturing facilities in Henderson, NV with design, support and sales offices in Europe and Asia Pacific.

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