VadaTech Announces a Rugged Freescale QorIQ T4241 / T4161 3U VPX Processor Board

Henderson, NV – February 16, 2022 – VadaTech, a leading manufacturer of integrated systems, embedded boards, enabling software and application-ready platforms, announces the VPX703. The VPX703 is a 3U VPX module based on the Freescale QorIQ T4241 or T4161 with dual GbE and PCI x8 to the backplane. The module provides 64 GB of on-board flash and up to 12 GB DDR3. Standard I/O such as SATA, USB, GPIO, RS232, etc. are routed to the P1 connector. Dual redundant (four channel) MIL-STD-1553A/B is provided via the P2 connector, based on the Data Device Corporation (DDC) DC BU-6586318. The VPX703 is available in air- or conduction-cooled formats up to CC4/C3/V3/OS2 per ANSI/VITA 47.

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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