VadaTech Announces a Single slot chassis for AMC Modules

Henderson, NV – July 19, 2023 – VadaTech, a leading manufacturer of integrated systems, embedded boards, enabling software and application-ready platforms, announces the VT074.

The VT074 is a single slot chassis which supports an AMC module in a single-width or double-width with front panel Extended-size, Full-size, or Mid-size. The Chassis input voltage is 16-36V DC and utilizes an isolated DC converter to provide the necessary power to the AMC module.

The chassis converts AMC Ports 0-1 as GbE to the rear of the chassis as 1000Base-T. The chassis routes AMC Ports 4-7 or 8-11 to an OCuLink connector. This allows the module to interface to the PC or link up to another module. Additionally, the chassis routes AMC Port 4-7 or 8-11 to a QSFP+. The VT074 chassis has right to left cooling. The chassis height is 1U and it would be installed into a 19" rack with brackets. Please consult with VadaTech Sales to discuss 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.

VadaTech, Inc. www.vadatech.com 198 N. Gibson Henderson, NV 89014