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VadaTech Announces 8U VPX Chassis with Six 3U Slots and RTM Support

Henderson, NV – November 21, 2019 – VadaTech, a leading manufacturer of integrated systems, embedded boards, enabling software and application-ready platforms, announces the <u>VTX660</u>. The VTX660 is an 8U VPX chassis with six 3U VPX slots. The chassis can accept 0.8-inch, 0.85-inch and 1.0-inch pitch modules and is ideal for development and deployment. The chassis can support 95W per slot with dual universal AC input power supplies to provide 800W with redundancy (1+1), or dual DC -48V input 650W. An optional JSM provides JTAG access via the rear of the chassis.

The VTX660 is designed to meet the ANSI/VITA 65 standard. It provides front to back push/pull cooling (18 CFM per slot at 0.24 in-H2O @ 5000 feet) to the VPX payload and RTM slots. The backplane provides five 3U VPX payload slots in a star configuration, with a single slot for switch such as VPX004 with integrated platform management. The chassis is fully compliant to VITA 46.0 baseline specification with additional support to the RTMs, compliant to VITA 46.10 and OpenVPX VITA 65. The chassis is optionally available with KVPX Series rugged connectors.

About VadaTech

<u>VadaTech</u> 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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