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VadaTech Announces Series of 2U VPX Chassis with RTM support

Henderson, NV – March 2, 2020 – VadaTech, a leading manufacturer of integrated systems, embedded boards, enabling software and application-ready platforms, announces the [VTX880](#) and [VTX881](#) chassis. The VTX880 is a 2U VPX chassis with six 3U VPX slots, while the VTX881 is a 2U VPX chassis with three 6U VPX slots. Both of the chassis can accept 0.8-inch, 0.85-inch and 1.0-inch pitch modules and are ideal for commercial deployment. Each chassis has a single universal AC input power supply to provide 800W or a single -48V DC 650W PSU and supplies 95W/slot.

The VTX880 and VTX881 are designed to meet the ANSI/VITA 65 standard. They provide right to left push/pull cooling (18 CFM per payload slot at 0.24 in-H₂O @ 5000 feet) to the VPX payload and RTM slots. The chassis have a removable Air Filter at the front. The VTX880 backplane provides five 3U VPX payload slots in a star configuration, fully compliant to VITA 46.0 baseline specification, plus additional support to the RTMs, compliant to VITA 46.10 and OpenVPX VITA 65. Each chassis also has an optional JTAG Switch Module to provide JTAG access to the rear.

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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