VadaTech launches MTCA chassis for processing-rich and high-bandwidth applications

Henderson, NV – February 9, 2016 – VadaTech, a leading manufacturer of integrated systems, embedded boards, enabling software and application-ready platforms, announces the VT884, a 3U 12-slot MicroTCA chassis. The VT884 is targeted at ASIC emulation, network processing, medical imaging and other processing-rich and high-bandwidth applications. Power and cooling are sized to allow the chassis to be fully populated with high-end FPGA up to Virtex UltraScale™ XCVU440, while the Extended Options and PinoutPlus™ can be used to support tightly-coupled networks of FPGAs. Backplane connectivity can be customized, on request, to meet specific emulation architecture requirements. The chassis includes redundant power supplies and dual MCH, with power, cooling units and air filters all hot-swappable.

The VT884 is part of an extensive product range supporting ASIC and system emulation. A brochure detailing the range can be downloaded here.

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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