New PCIe Gen3 Carrier in AMC Format from VadaTech

Henderson, NV – Jan 20, 2015 – VadaTech, a manufacturer of embedded boards and complete application-ready platforms, now offers a PCIe Gen3 carrier board that allows high-performance commercial video or other boards to be utilized in a MicroTCA system.

The AMC104 provides the versatility of using high-end commercial graphics cards, which typically have short shelf lives, as removable mezzanines. By providing a carrier, users can upgrade their PCIe GPGPU or other video board as needed to serve their needs. The AMC module comes in a double module, full size. It routes PCIe Gen3 to the backplane as x4 or x8. Other features of the AMC104 include a temperature sensor, DIP switches for IPMI functionality, and a management RS-232 port.

VadaTech provides the full ecosystem of MicroTCA products, including AMCs, chassis platforms, MCHs, and power modules. The company also offers carriers and specialty products in AdvancedTCA, VPX, CompactPCI, and more.

About VadaTech

VadaTech provides innovative embedded computing solutions from board-level products, chassis-level platforms, to configurable application-ready systems. With a focus on MicroTCA and AdvancedTCA solutions, the company offers unmatched product selection and expertise in the full xTCA ecosystem. With our unique combination of electrical, mechanical, software, and system-level expertise, VadaTech can provide customized commercial or rugged computing solutions to meet the most complex customer requirements. VadaTech also offers specialized product solutions for VPX/VMEM, CompactPCI, and other architectures. A member of PICMG and VITA, VadaTech is headquartered in Henderson, NV with offices in Europe and Asia Pacific.