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### **VadaTech Announces a Processor AMC with Intel® Core™ i7-1185GRE**

Henderson, NV – May 21, 2024 – VadaTech, a leading manufacturer of integrated systems, embedded boards, enabling software and application-ready platforms, announces the [AMC767](#). The AMC767 is a Processor AMC (PrAMC) in a single module, mid-size Advanced Mezzanine Card (AMC) form factor based on the 11th Generation of Intel® Core™ i-7Processor i7-1185GRE (Tiger Lake). The processor base frequency is a quad core 1.8 GHz with max turbo frequency of 4.4 GHz.

The AMC767 unit provides Dual 10G on ports 4 and 8, dual GbE on Ports 0 and 1 per AMC.2, and SATA on Ports 2. It also provides GbE to the front panel. The AMC767 has up to 32GB of DDR4 memory with in-band ECC and 1TB of NVMe SSD for OS. Additionally, the BIOS allows booting from onboard Flash, PXE, and/or USB. The module provides TPM (Trust Management Platform) for secure boot. Please consult with VadaTech Sales to discuss ruggedization and other specific 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.

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