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VadaTech Announces a Precision Triaxial, Digital Gyroscope AMC Module

Henderson, NV - August 2, 2023 - VadaTech, a leading manufacturer of integrated systems, embedded boards, enabling software and application-ready platforms, announces the <u>AMC332</u>.

The AMC332 is based on the Analog Device ADIS16505 device which provides Triaxial Digital Gyroscope. The module has an on-board CPU based on the NPX iMX8M Quad Core which provides Dual Ethernet and PCIe to the backplane. The Gyroscope data is available via the Ethernet and/or PCIe.

Additionally, the AMC332 has a display in the front that shows the Triaxial information with the full-size panel (6HP). The module also comes with the mid-size (4HP), but does not come with the front panel display. Please consult with VadaTech Sales to discuss ordering options.

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 PCle 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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