

Rave Computer Solutions

Visualization and Simulation

Rave's visualization and simulation solutions are designed to give the power to create and the ability to perform. Rave's technology is designed to accommodate integrated platforms optimized for maximum application performance, with a high degree of deployment flexibility, energy efficiency, scalability and manageability. The necessary integration of networks, graphics accelerators, high-speed interconnects, computing systems and display technologies along with software selection and configuration, can be overwhelming and time consuming. As specific needs and demands arise in the ever changing marketplace of visualization, a commercial-off-the-shelf (COTS) system often cannot meet all of your requirements.

Rave's engineering and product development team consistently monitor and evaluate specific requirements often needed within the visualization industry such as:

- Noise reduction
- Temperature and humidity
- Weight
- Stability
- Vibration
- Durability and ruggedization
- Processor speeds
- Image acquisition and frame rates
- 3D visualization, modeling and simulation

Military Grade

Rave Computer offers fully deployable military grade computing solutions. We provide commercial-off-the-shelf (COTS), modified COTS, and custom-engineered systems that can be designed to meet MIL-SPEC standards, including rugged rackmount, tower, mobile, and small form factor systems.

Rave has over 22 years of hardware integration experience and only offers best-of-breed technologies to the military market. Our successful deployments include: C4ISR, Senior Scout, Radiant Mercury, JCC, HAGS, Technology Insertion, Space Shuttle Crawler, and we fully support land, air and sea deployments.

Rugged Mobile

Rave understands that ruggedness is only a part of the mobile solution and performance is a key factor in any successful deployment. That's why we offer a full range of rugged mobile laptops, tablets and handhelds that are configured to meet both your rugged and technology needs. Whether your application requires a semi-rugged or fully-rugged system, Rave will personally consult with you to evaluate both your technology and environmental requirements, to recommend fully deployable mobile solutions that fit your specific needs.

Industrial Computing

Rave prides itself in having the ability and resources to provide cutting-edge technology in industrial grade computing platforms to satisfy all mission critical embedded and industrial applications. RAVE Computer offers a full range of products that extend from compact embedded computers to fully customized solutions. The majority of Rave's solutions can be ruggedized for harsh conditions where water, dust, vibrations and extreme temperatures are a factor.

Rave Computer

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