

Graid Technology Announces SupremeRAID™ SE Beta Program, Delivering Enterprise-Level Data Protection & Performance to Workstation and Desktop Users

Graid Technology extends its award-winning SupremeRAID™ software in a “bring your own GPU” deployment model.

Graid Technology, an industry trailblazer in GPU-based RAID for NVMe and creators of groundbreaking SupremeRAID™, today announced the closed beta testing program for a new product line - SupremeRAID™ SE. With a focus on high-end workstations and consumers, SupremeRAID™ SE allows for enterprise-grade RAID data protection at the desktop level.

SupremeRAID™ SE enables professionals to harness their existing GPU hardware to configure high-performance and highly resilient RAID setups easily. The solution supports between 4 and 8 NVMe drives, making it ideal for users who require robust data management without the complexity of traditional RAID configurations.

“We proudly present the SupremeRAID™ SE beta program, now open to the public. SupremeRAID™ SE is remarkable for its ability to let users leverage their existing GPU to develop a customized RAID environment that delivers the complete performance potential of NVMe SSDs,” said Leander Yu, CEO of Graid Technology. “Furthermore,” Yu added, “SupremeRAID™ SE optimizes CPU resources for all applications on users' workstations or desktops, enhancing its overall value.”

SupremeRAID™ SE is engineered for applications where speed and data integrity are critical:

- **AI and Machine Learning:** Speed up model training and experiments with fast data throughput and minimal latency.
- **Multimedia Production:** Enhance editing and production capabilities with accelerated data processing.
- **Engineering and Design:** Access and manage large engineering files efficiently and reliably.
- **Scientific Computing:** Handle large datasets with ease, whether for computational biology, physics simulations, or other research-intensive tasks.

SupremeRAID™ SE supports both Windows and Linux platforms, as well as several [GPU models](#). For more information or to enroll in the beta program, visit <https://beta.graidtech.com>. General product availability is planned for July 2024.

About Graid Technology and SupremeRAID™ / Graid Technology, led by a dedicated team of experts with decades of experience in the SDS, ASIC, and storage industries, continues to push boundaries in data storage innovation. SupremeRAID™, hailed as the world's only NVMe and NVMeoF RAID card to unlock the full potential of PCIe 3, 4, and 5 SSD performance, eliminates traditional RAID bottlenecks, leveraging GPU acceleration to maximize enterprise SSD performance. The company's headquarters in Silicon Valley, supported by an R&D center in Taiwan, symbolizes our global commitment to pioneering advancements in storage solutions. Visit [our website](#) or connect with us on [LinkedIn](#).

Source: Graid Technology Inc.

About Graid Technology Inc.

Winners of the esteemed Tech Trailblazers Storage Award for 2023 and the 2023 Golden Award at the APAC ICT Alliance, SupremeRAID™ is the first NVMe and NVMeoF RAID card to unlock the full potential of your SSD performance. Learn more: graidtech.com

<http://graidtech.com>

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