



iStorage, the Global Leader in Secure Data Storage, Unveils the World's First 26TB PIN Authenticated, Hardware Encrypted Desktop Drive

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iStorage, the global leader in hardware encrypted data storage and cloud encryption solutions, has once again raised the bar in data security with the launch of the world's first 26TB PIN authenticated, hardware encrypted desktop drive.

The groundbreaking diskAshur DT³ and diskAshur DT², already trusted by governments, defence organisations, financial institutions, healthcare providers and media agencies around the world, are now available in an industry-leading 26TB capacity. These high-capacity drives continue to set the benchmark for robust, portable and user-friendly data protection.

Raising the Bar in Government-Grade Security

The diskAshur DT³ is among the first encrypted HDDs pending certification under the new FIPS 140-3 Level 3 standard, the latest U.S. government benchmark for cryptographic security. It features TAA compliance, FIPS PUB 197-validated AES-XTS 256-bit hardware encryption, and a Common Criteria EAL5+ certified secure microprocessor, ensuring maximum defence against unauthorised access.

Its predecessor, the diskAshur DT², also boasts top-tier credentials with a Common Criteria EAL5+ certified microprocessor and accreditations from NCSC CPA, FIPS 140-2 Level 3, NLNCSA BSPA and NATO Restricted.

John Michael, CEO of iStorage/Kanguru, commented:

"At iStorage, innovation and security go hand in hand. Launching the world's first 26TB PIN-authenticated, hardware encrypted desktop drive is not just a milestone for us, it's a statement to the industry. As cyber threats grow more sophisticated, so too must our solutions. The diskAshur DT³ and DT² represent the highest standards in data protection and with our recent acquisition of Kanguru, we are now even better positioned to provide organisations around the world with the most secure, reliable and scalable data storage solutions available."

A New Era Following Strategic Growth

This launch follows iStorage's acquisition of Kanguru Solutions and its strategic partnership with [Elvirian](#), a collaborative group dedicated to advancing innovation in secure data storage, servers, and communications. Together, iStorage and Kanguru are committed to delivering best-in-class, hardware encrypted solutions that meet the evolving challenges of today's cybersecurity landscape.

The diskAshur DT³ and DT² are now available via the [iStorage](#) and [Kanguru](#) websites, as well as through select global channel partners.

For further information, please contact:

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Request a free 30-day evaluation from the iStorage | Kanguru product range:

<https://istorage-uk.com/request-a-free-evaluation/>

About



iStorage | Kanguru is a global leader in government-validated, PIN-authenticated, hardware-encrypted data storage and cloud encryption solutions, delivering cutting-edge data security solutions to governments and corporations worldwide. With a comprehensive portfolio that includes secure data storage, remote management, and data duplication products, iStorage | Kanguru upholds military-grade encryption standards and compliance with key regulations, such as GDPR, HIPAA, and SOX. Trusted globally, iStorage | Kanguru is committed to making advanced encryption solutions accessible, setting new benchmarks in data protection and security across industries.

Learn more at: www.istorage-uk.com or www.kanguru.com