

QTS 5.0

Reinforced data security to protect your digital assets

QTS 5.0 builds upon its solid foundations with an updated system kernel and optimized user interface – followed by enhanced security measures to protect your digital assets, improved system performance to streamline your applications, and integrated AI machine learning to strengthen image recognition and drive failure prediction. Providing cutting-edge features to meet the challenge of rapid technological changes, QTS 5.0 brings you data security, power, and intelligence.



Increased security

Supports TLS 1.3, automatically updates QTS and apps, and provides SSH keys for authentication to secure NAS access.



WireGuard VPN support

The new QVPN 3.0 integrates the lightweight and reliable WireGuard VPN, providing users with secure connectivity and an easy-to-use interface.



Boosted NVMe SSD cache performance

The new kernel improves NVMe SSD performance and utilization. When cache acceleration is activated, SSD storage can be utilized more efficiently while also offloading memory resources.