

# QuTS

## hero 5.0

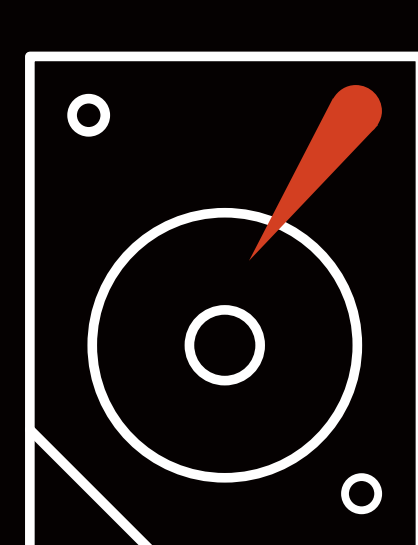


## High-performance ZFS-based operating system with greater reliability

QuTS hero combines the app-based QTS with the 128-bit ZFS file system to provide flexible storage management, comprehensive data protection, and optimized performance to tackle the complexity and performance demands of modern IT. From storage management, virtualization, to collaborative media workflows, QuTS hero streamlines your business-critical tasks.



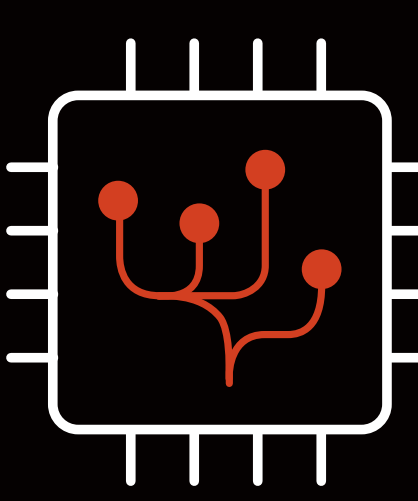
Supports TLS 1.3 and SSH keys for authentication to secure NAS access



Helping accelerate large media file transfer and sharing



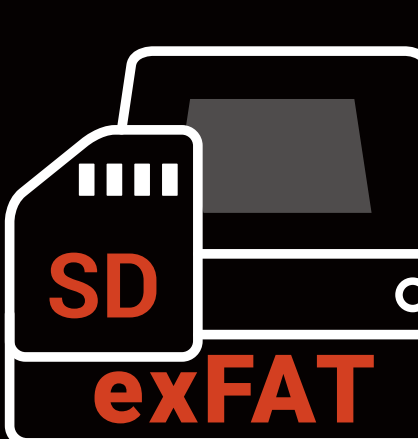
WireGuard VPN for secured internet connection



Predict drive failure and minimize downtime with the help of AI



Improved overall system performance and SSD utilization and lifespan



High-speed face and object recognition



Conducting snapshot instant clone on the secondary NAS for data analysis and copy data management