

QTS 5.2

Faster, safer, and more efficient.



SMB Transmission

Faster access speed, better system performance.

QTS 5.2 supports Kernel Mode SMB Daemon, which can further enhance the SMB transmission performance of NAS. This improvement is particularly noticeable in an all-flash storage architecture.



System & Data Security

Exponentially strengthen data safety with proactive defenses and security updates.

Security Center defends against ransomware by proactively monitoring file activities on the NAS. When unusual activity is detected, protective measures are immediately taken to minimize the risk and damage of data loss.



Management Efficiency

Optimize the steps and processes for operation, configuration, and management –more convenient and efficient.

- Backup/restore NAS system settings with greater flexibility.
- Enhances startup and shutdown speeds by up to 30%.
- AD domain login is more streamlined
- Memorized App Installation List, quickly restore your applications even when switching devices.



Data Backup

Protect your data with comprehensive backup and flexible restoration.

Install the NetBak PC Agent utility on Windows systems to perform full system, disk, folder, and file backups to the QNAP NAS, and restore data whenever needed.