

QSM FW 3.5.4

XCubeNAS Series Release Note

Oct. 2025

RELEASE NOTE

Release Information

QSAN is pleased to announce the release of QSM firmware 3.5.4 for XCubeNAS series.

The latest firmware can be downloaded from the official website's download center.

Enhancements

- Added notification for Disk I/O Status Polling Action (#19)
- Enhanced SNMP over TLS functionality (#53)
- Enhanced disk status detection mechanism after system reboot (#72)
- Optimized FAN control mechanism to prevent CPU overheating under specific conditions (#69)
- Adjusted disk detection sensitivity to reduce false positives (#65)
- Enhanced all security vulnerabilities reported to date (#62)
- Enhanced UI stability under too much event log (#38)
- Enhanced stability of backup log handling (#17)
- Added mechanism to keep the buzzer disabled during rebuild events once it has been manually turned off (#74)
- Optimized console log output frequency to prevent impact on system stability (#66)
- Optimized scrollbar behavior during volume creation #36)

Companion Software

- XFinder V1.1.1 [Download](#)
- XInsight V1.4.2 [Download](#)

ANNOUNCEMENT

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