

Milestone Hardware Partner Verification

Confirmation of Compatibility

Partner: QNAP Systems

Partner Product SKU: TS-h1277AXU

Partner Product Name: TS-hx77AXU

Milestone XProtect® Product: XProtect Corporate 2024 R2

Date of Verification: 2025-07-23

Tested with no. of cameras: 200 @ 15 fps, 3 Mbit/sec

Archiving Yes/No: No

Installation type: Separate Management and Recording servers



Summary of Verification

The product is verified by Milestone Engineers, QNAP Systems provided Milestone with the following for the verification process:

- Unique identification of the system tested, e.g., Stock Keeping Unit, SKU no.
- Product specification sheet.
- Technical description of the test environment used for the verification tests, including a drawing.
- Report showing the system configuration, generated by use of the DxDiag.exe tool.
- System Configuration Report generated from the Management Client.
- Screen shots showing the storage configuration, e.g., generated from the Disk Management tool.
- Single log file in binary format (.blg), generated by the Performance Monitor tool covering the full test period, 7 days with 1 second sampling interval.
- Information about the no. of cameras tested

Conclusion

Milestone confirms to have reviewed the verification documentation and on the date of such review, and to the best of our knowledge, the Product is compatible with the Milestone XProtect version applied in the testing environment. For information on the testing environment and the verification documentation please contact our Partner.

Recording server used

CPU: Intel(R) Xeon(R) Silver 4216 CPU @ 2.10GHz (64 CPUs), ~2.1GHz

System Model and Manufacturer: PowerEdge R740xd, Dell Inc.

RAM Memory: 224GB

OS: Windows Server 2022 Standard Evaluation 64-bit (10.0, Build 20348)

Live Storage Controller Type: Software (NAS)

Live Storage Connectivity: iSCSI

Live Storage: RAID 0, 2.93 TB

Archive Storage Controller Type: Not Used

Archive Storage Connectivity: Not Used

Archive Storage: Not Used

GPU: Not used



SUB SKU(s): All sub-SKUs in the SKU family are verified with above specifications.

Sub SKU(s) with better performance, e.g., larger storage (more disks, larger disks), more identical CPUs or more internal memory (RAM), will be covered by the verification of the above specified SKU

About Milestone Hardware Verification

Milestone Hardware Verification is intended to verify the compatibility of the partner's hardware with a current version of the Milestone XProtect® video management software (VMS).

Milestone provides guidance, tools and outlined methods for the verification. The verification setup, configuration, testing and operations are conducted by the partner, and the test results is verified by Milestone based on submitted logs and documentation.

Milestone does not warrant our partners' products nor functionalities. Milestone does not verify product compatibility for installations not comparable with the testing environment.