

## Milestone Hardware Partner Verification

### Confirmation of Compatibility

Partner: QNAP

Partner Product SKU: TS-873AeU

Partner Product Name: TS-873AeU

Milestone XProtect® Product: XProtect Corporate 2022 R2

Date of Verification: 2023-01-31

Supported no. of cameras: 200 @ 15 fps, 2 Mbit/sec

Archiving Yes/No: Not used

Installation type: Separate Management and Recording servers



### Summary of Verification

The product is verified by Milestone Engineers, QNAP 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 servers 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:** 224 GB RAM

**OS:** Windows Server 2019 Standard Evaluation 64-bit (10.0, Build 17763)  
(17763.rs5\_release.180914-1434)

**Live Storage Controller Type:** QNAP iSCSI Storage

**Live Storage Connectivity:** iSCSI

**Live Storage:** RAID0, 2.93 TB

**Archive Storage Controller Type:** Not Used

**Archive Storage Connectivity:** Not Used

**Archive Storage:** Not Used

**Storage Connection:** iSCSI

**GPU:** Microsoft Basic Display Adapter

**SUB SKU(s):** All sub-SKUs in the TS-873AeU 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.