

# Milestone Hardware Partner Verification

**Confirmation of Compatibility** 

Partner: Hewlett Packard Enterprise

Partner Product SKU: S0B84A

Partner Product Name: HPE Alletra Storage MP B10000

Milestone XProtect® Product: XProtect Corporate 2024 R1

Date of Verification: 2025-05-20

Tested with no. of cameras: 1000 @ 20 fps, 8000 Mbit/sec

Archiving Yes/No: HPE MSA 2070, HPE MSA 2060, HPE Alletra 4120,

HPE Apollo 4200 Gen10

Installation type: Separate Management and Recording servers /

Combined in one environment



## **Summary of Verification**

The product is verified by Milestone Engineers, Hewlett Packard Enterprise 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.
- Multiple log files 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: 2 x Xeon Gold 6230 CPU

System Model and Manufacturer: HPE Proliant DL360 Gen10 server

RAM Memory: 384 GB RAM

OS: Microsoft Windows Server 2022 Standard

Live Storage Controller Type: HPE Alletra Storage MP B10000 for live recording

**Live Storage Connectivity:** FC (iSCSI optional)

Live Storage: RAID 6, 92.61TB

Archive Storage Controller Type: HPE MSA 2070, HPE MSA 2060, HPE Alletra 4120, HPE Apollo 4200 Gen10

Archive Storage Connectivity: iSCSI

Archive Storage: 25.4 TB

Storage Connection: 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.

