

Milestone Hardware Partner Verification

Confirmation of Compatibility

Partner: Dell EMC Corporation

Partner Product SKU: VxRail V670F (7.0.410)

Partner Product Name: VxRail V670F (7.0.410)

Milestone XProtect® Product: XProtect Corporate 2022 R3

Date of Verification: 2023-05-17

Tested with no. of cameras: 720

Archiving Yes/No: Yes

Installation type: Separate Management and Recording servers



Summary of Verification

The product is verified by Milestone Engineers, Dell EMC Corporation 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 used for testing

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 (12)

CPU: Intel(R) Xeon(R) Gold 6354 CPU @ 3.00GHz (24 CPUs), ~3.0GHz

System Model and Manufacturer: VMware7,1, VMware, Inc.

RAM Memory: 30 GB RAM

OS: Windows Server 2019 Standard 64-bit (10.0, Build 17763)

(17763.rs5_release.180914-1434)

Live Storage Controller Type: VxRail V670F (7.0.410)

Live Storage Connectivity: VSAN datastore, 10G

Live Storage: 1 TB

Archive Storage Controller Type: Isilon A300-Onefs (9.4.0.10)

Archive Storage Connectivity: SMB, 10G

Archive Storage: 9.8 TB

GPU: VMware SVGA 3D



SUB SKU(s): All sub-SKUs in the VxRail V670F family are verified with the 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.