Milestone Verified – System Builder

Confirmation of Compatibility
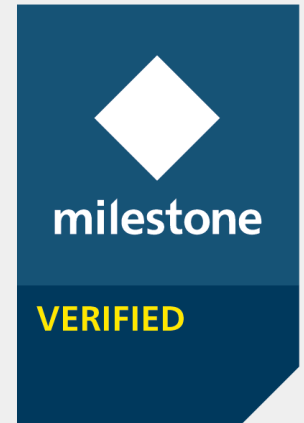
Partner: Norion

Partner Product SKU: KM80381XK1JK1N41

Partner Product Name: K-Stor M80

Milestone XProtect® Product: XProtect Corporate 2019-R1

Date of Verification: 2019-07-17

Supported no. of cameras: 120

Summary of Verification

The product is verified by Milestone Engineers. Norion 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.
- Screen shots or report showing the system configuration, e.g. generated by use of the DxDiag.exe tool.
- 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.

CPU: Intel® Core ™ i7-7800X

System Model and Manufacturer: K-Stor M80, Norion

Memory: 16 GB

RAID Level used for LIVE data (if applicable): JBOD

RAID Level used for ARCHIVE data (if applicable): N/A

Raid Controller Type (if applicable): K-Stor M80 Internal

GPU (if applicable): NVIDIA GeForce GT 710

Storage: 1 * SATA 4 TB

Windows Edition: Windows 10 Pro 64-bit (10.0, Build 18362) (18362.19h1_release.190318-1202)

Number of Recording Server instances running during the test: 2

Installation type (AIO / RS Only): AIO

SUB SKU's: All sub SKU's in the KM80381XK1JK1N41 family is verified with above specifications. Increasing the same type storage, CPUs or memory, will not change the verified result, but will still be verified as a sub SKU.

About the Milestone System Builder Verification

Milestone System Builder verification is intended to verify the compatibility of the partner's specific product performance, based on the documentation submitted, with a current 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.

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