

## Milestone Verified – System Builder

### Confirmation of Compatibility

Partner: IONODES

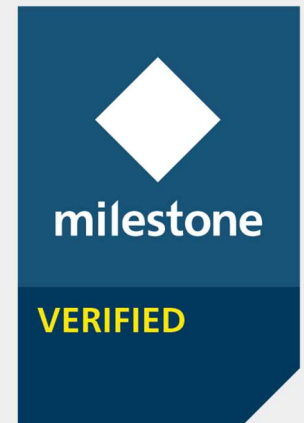
Partner Product SKU: HVR8-04TB-1C07D12M

Partner Product Name: HVR8

Milestone XProtect® Product: XProtect Essential+ 2019 R1

Date of Verification: 01-05-2019

Supported no. of cameras: 8



### Summary of Verification

The product is verified by Milestone Engineers. IONODES 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(R) Core(TM) i5-6300U CPU @ 2.40GHz (4 CPUs), ~2.5GHz

**System Model and Manufacturer:** HVR8 and IONODES

**Memory:** 8 GB

**RAID Level(s) used (if applicable):** N/A

**Raid Controller Type (if applicable):** N/A

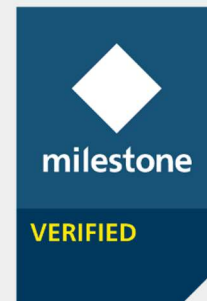
**GPU (if applicable):** Intel(R) HD Graphics 520

**Storage:** NTFS, Internal SATA Drive, 4 TB

**Windows Edition:** Windows 10 Enterprise 2016 LTSC 64-bit

**Number of Recording Server instances running during the test:** 1

**SUB SKU's:** All sub SKU's in the HVR8 family is verified with above specifications. Increasing the same type storage, no. of 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.