# Take the guesswork out of video surveillance with pre-validated Milestone solutions from Dell EMC

Intel Xeon processor-powered Dell EMC PowerEdge R740xd2 servers handled a 120-camera load without failure
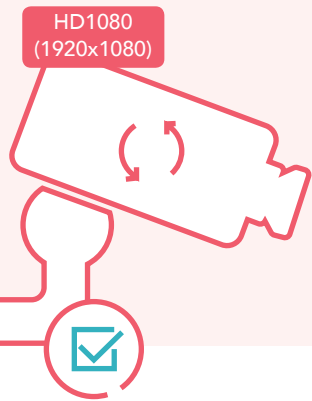
## About the Dell EMC™ PowerEdge™ R740xd2

The enterprise-grade PowerEdge R740xd2 server powered by Intel® Xeon® Scalable processors offers the potential for high storage capacity in a compact 2U of rack space.
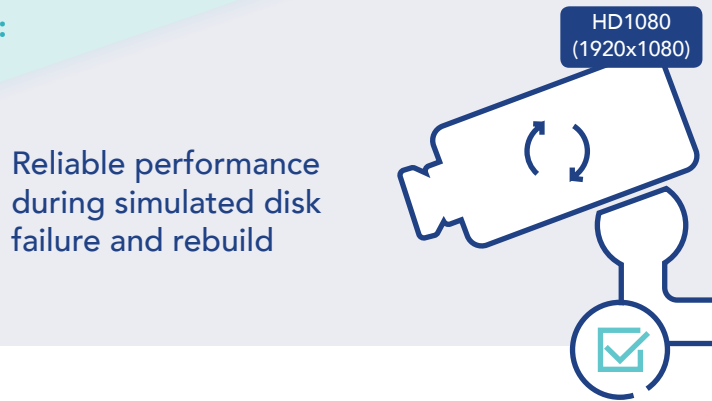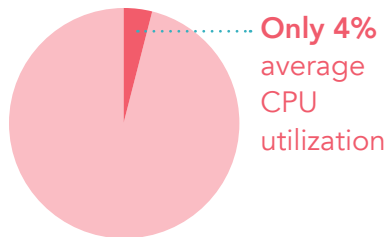
Dell EMC PowerEdge R740xd2
with Milestone xProtect®

The Dell EMC PowerEdge R740xd2 with Milestone xProtect and supporting 120 cameras met stringent verification standards in two scenarios:
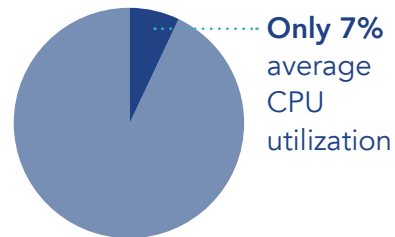
HD1080
(1920x1080)

### Efficient recording under normal load

163 MB/s average disk throughput

**Only 4%** average CPU utilization

HD1080
(1920x1080)

### Reliable performance during simulated disk failure and rebuild

154 MB/s average disk throughput

**Only 7%** average CPU utilization

## The Dell EMC Surveillance Validation Lab

When your business implements a video management solution validated by Dell EMC, you do so knowing that Dell EMC has already tested and approved it for use. Learn more about Dell EMC validation at: https://www.dellemc.com/en-us/solutions/surveillance-security.htm.

Learn more at http://facts.pt/ug5bdyd

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