

Dell EMC PowerEdge MX platform powered by Intel® Xeon® Scalable processors\*

# Ensure greater uptime and boost VMware vSAN™ cluster performance with the Dell EMC™ PowerEdge™ MX platform

The Dell EMC PowerEdge MX with VMware vSAN Ready Nodes delivered a 55.9% faster response time than a Cisco UCS® solution and a 41.3% faster response time than an HPE Synergy solution

## Handle more VMs and transactions

The new Dell EMC PowerEdge MX solution powered by Intel Xeon Scalable processors offers a flexible architecture for sizable VMware vSAN software-defined storage environments that allow a higher number of users to place orders, browse catalogs, and more, which can ultimately increase revenue.



Up to **625,000** more orders per minute

Up to **40%** more virtual machines

Higher is better

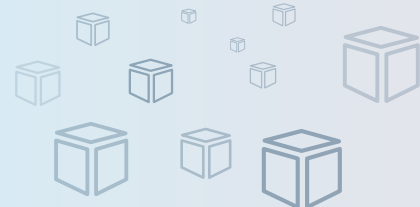
Dell EMC PowerEdge MX solution



HPE Synergy solution



Cisco UCS solution



## Boost application response times

Saving even fractions of a second can help hold customers' attention, increase the volume of ecommerce orders, and generate more revenue.

Up to **55.9%** lower storage latency

Lower is better

Dell EMC PowerEdge MX solution



11 ms

HPE Synergy solution



18 ms

Cisco UCS solution



25 ms

## Manage larger workloads

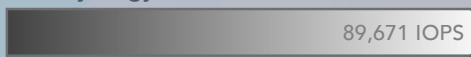
Supporting more input/output operations per second (IOPS) can help ecommerce users make purchases more quickly or view more items from a catalog in a given period.

Higher is better

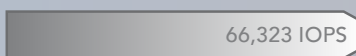
Dell EMC PowerEdge MX solution



HPE Synergy solution



Cisco UCS solution



Up to **1.5x** the operations per second

Learn more at <http://facts.pt/3jrn39>



\*Image provided by Dell EMC

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