

Demartek Lab Notes

Real-world, Hands-on Research & Analysis

January 2015



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Demartek News

[Demartek Evaluation of HP 20GbE Adapters and Cisco 40GbE Adapters](#)

Last year HP introduced its 20GbE adapter technology for the BladeSystem environment that is compatible with today's 10GbE and 40GbE technology as well as being supported in existing HP BladeSystem enclosures. Demartek tested these adapters comparing it to 10GbE and 40GbE technology in both HP and Cisco blade server configurations.



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Each year Dennis Martin makes a trip out to Las Vegas to soak up as much innovative technology as he can at the annual International CES. This year was no different and along with looking at many new technologies coming to the datacenter soon, he also spent some time looking at a lot of new consumer-based technology that is interesting and exciting on many levels. To gain some insight on this year's event, read his full commentary.

Top Ten Demartek Pages and Reports

We list the top ten most popular pages and reports for the last four weeks, updating every Monday morning. Here's how it looked on our website on January 12th:



1. [Demartek Storage Networking Interface Comparison](#)
2. [Demartek News and Reports](#)
3. [DemartekPresents Robocopy at March 2011 RMWTUG Meeting](#)
4. [Demartek Comments on IDF2014 and NVMe, Thunderbolt 2, USB 3.1 and PCIe 4.0](#)
5. [Demartek Identity Theft Prevention Tips and Commentary](#)
6. [Demartek Monthly Browser Usage Statistics](#)

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7. [Demartek Offers Hadoop Clustering](#)
8. [Demartek Evaluation of HP StoreFabric 16Gb FC HBA and Brocade 16Gb FC Performance](#)
9. [Demartek Lab Validation and Testing](#)
10. [Demartek Tutorial Videos](#)

Be sure to check back every Monday to see which reports have made the Top Ten List. The [current top ten list](#) can also be viewed on the Demartek website.

Word from the President

We are off to a busy start for 2015 with several interesting projects. Last month we announced the acquisition of eight latest generation servers to be used for Hadoop clustering and other similar projects. We put these to use immediately and they have been busy since we deployed them. This year we expect to deploy a number of new server, networking, and storage technologies, and look forward to sharing results of our public testing.



As conferences and other events get announced for 2015, we look forward to the opportunity to meet in-person. Be sure and sign-up for our newsletter if you're not getting your own copy, so that can stay informed

We wish you all a happy and prosperous New Year!

Dennis Martin, President, Demartek

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