



Aquantia Showcases 10GBASE-T Solutions at SC11

Ethernet Alliance demo highlights technology readiness for large-scale deployment

SEATTLE, WA – November 14, 2011 – [Aquantia](#), the leading developer of High Speed Ethernet connectivity solutions for cloud computing and large scale data center deployments, announced today its participation in the Ethernet Alliance demonstration, which will be held at the [SC11 conference](#) in Seattle, Washington, November 12-18, 2011. The wide-ranging technology demonstration, which is coordinated by the [Ethernet Alliance](#), booth #5101, is the largest integrated multi-vendor demo at SC11. The demonstration features 10GBASE-T as a ubiquitous interconnect between Data Center-class servers and switches.

10GBASE-T has established itself as the interconnect of choice for the upcoming Romley generation of LAN-on-Motherboard (LOM) servers, which, together with Top-of-Rack (ToR) and End-of-Row (EoR) switches, will propel the rapid migration of Cloud Computing and large-scale Data Centers from today's predominant Gigabit Ethernet to 10Gigabit Ethernet.

Kamal Dalmia, vice president of marketing and sales for Aquantia, said "Rapid adoption of 10GBASE-T is making it the de-facto choice for 10G connectivity. Aquantia is providing market leading PHY solutions that enable the mass deployment of 10Gigabit over structured cabling. The Ethernet Alliance demonstration showcases the readiness of the 10GBASE-T ecosystem for data centers. Aquantia is pleased to deliver these key pieces of the ecosystem."

The availability of low-cost and low-power 10GBASE-T, as delivered by Aquantia's industry-leading 40nm ICs, is expected to drive high attach-rates for 10GBASE-T within the Romley generation. [Crehan Research Inc.](#) forecasts that more than nine million ports of 10GBASE-T will have shipped on Data Center servers and switches by the end of 2013, resulting in an astounding Compounded Annual Growth Rate (CAGR) in excess of 400%.

Come discover our [NEW web site](#), for updated information on our industry-leading 40nm product line, new insights on the fast expanding Cloud Computing market or for a dive into our rich knowledge database. You can also follow [Aquantia on Twitter](#) for ongoing updates on 10Gigabit Ethernet connectivity in the data center and cloud computing environments.

About Aquantia

Aquantia's 10Gigabit Ethernet ICs are at the heart of cloud computing and large-scale data center deployments taking place today. This market segment is going through a very fast transition, with astounding growth in the total amount of compute power and the move to faster connectivity. This has in turn led to a new paradigm for 10Gigabit Ethernet all across the ecosystem. With its 10GBASE-T silicon products, Aquantia delivers to its OEM customers the most versatile and highest performance 10Gigabit Ethernet connectivity solution while providing lowest Total Cost of Ownership (TCO). Located in Silicon Valley, Aquantia is a venture-backed company, with strong tier-1 VCs and strategic investor support. For more information, visit www.aquantia.com.

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