

Qsan iSCSI Redundant Controller Storage Solutions Launch at Computex Taipei 2009

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Category: [IT, New Media & Software](#)

Press release from: [QSAN Technology, Inc.](#)

P300H iSCSI Redundant RAID Controller



Since established in 2004, Qsan has positioned itself as iSCSI storage solution expert from cabling to backplane solutions. Qsan will showcase P300H (Redundant iSCSI RAID controllers) and P500H (Redundant 10GbE iSCSI RAID controllers) in the upcoming Computex Taipei 2009 exhibition. Qsan storage solutions are designed and dedicated for SMB IP SAN market. With iSCSI nature and Qsan's advanced features, Qsan iSCSI RAID controllers are ideal solutions and offer more flexibility for IT administrators in designing storage solutions for SMB environments. By implementing iSCSI solution, IT administrator can reserve flexibility for the future, including adding more server/PC connections, scalable capacity expansion, virtualization, no distance limitation, easy migration, interoperability, and etc.

At Computex Taipei 2009, Qsan's partners – Enhance Technology, evServ, and PetaStor will present the latest redundant controller storage solutions – UltraStor ES3160, i424R-SG4, and AL-8241i-D which are integrated with Qsan's P300H iSCSI GbE (x8)-SAS/SATA II redundant controllers.

With Qsan P300H iSCSI redundant controllers installed, the storage solutions can provide users for dual active protection, high bandwidth cache mirroring, seamless management, multiple target nodes, high availability/ load-balancing, and high performance. Qsan redundant controllers are designed on its own invented technology which provides active-active controller configuration, and doesn't compromise to the performance. P300H IOPS is up to 200K.

Qsan is always pursuing reliability, stability, lower cost, and higher performance. Qsan iSCSI RAID controllers are embedded with rich features, such as flexible drive number support from 4 ~ 8 bay tower, 1U4, 2U8, 3U12, 3U16, and 4U24 subsystems, writable snapshot, SAS JBOD expansion, RAID 6, jumbo frame, access control, disk auto spindown, iSNS, CHAP authentication, online migration, web UI management, and etc. And with the Qsan smart power saving technology of disk auto spindown supported, the whole subsystem with fully loaded hard drives can achieve high power efficiency and save the overall hard drive power cost.

It is also painless and quick to integrate into your current chassis designs. Qsan's support team can shorten your project time by providing fast design capability and overall reliability test. The overall cost is very effective. With low price tag, rich advanced features support, and numerous OS/HBA/iSCSI initiators/HDD support, Qsan iSCSI RAID controllers are ideal for the SMB market applications, such as virtualization server, surveillance, online file backup, email storage, SQL server, Exchange, boot-from-SAN server installation, web server, CRM and etc. Qsan also provides customization services for hardware and firmware feature adjustment. For further information, please contact Qsan, sales@Qsan.com.tw.

According to Daniel Lin, Sales Director of Qsan Technology, Inc., “Qsan iSCSI RAID controllers have been proven and installed in various applications and environments. And the iSCSI market has been growing rapidly at nearly 60% annually. We are proud and confident to provide the best price-performance solutions to our customers.”

* Qsan Computex 2009 Booth No.: Nangang Hall K521 & K523

About Enhance Technology, Inc.

Founded in 1997, Enhance Technology designs and manufactures high performance storage systems for digital content creation, medical imaging, security surveillance, post production, data archive and IT market places. Headquartered in Santa Fe Springs, California with Asia branch in Taipei, Taiwan, Enhance Technology has become the world leader in designing and developing hybrid I/O storage solutions. For more information about Enhance Technology and the UltraStor™ RS Series, please visit www.enhance-tech.com.

About evServ

evServ is dedicated to bring high-end server solutions featuring flexible and alternative RAID options. Our smart range of products includes File Server Solution and RAID Solution. All provide high-end, yet affordable solutions for your every need. With strong R&D ability and efficient back-up support, evServ obtains OEM projects from well-known companies in US & EU that proves its experience and qualification in this field. Feel free to contact us for new concept & ideas, www.evServ.com.tw.

About PetaStor

PETASTOR, Inc. produces exceptional performance, finest quality, and cost-effective RAID subsystems for today's most data intensive computing environment. With a variety of RAID products for any computing platform and operating system interface, professional technical support, and efficient product delivery, we definitely bring state-of-the-art a wide range of choices to customers, from entry-level consumers to enterprise-class customers. Our RAID products ensure real-time access to all customers. In fact, trying to satisfy customers and making them receive 100% satisfaction are always our commitments. For more information, please visit www.petastor.com.tw.

About Qsan

Founded in 2004, QSAN technology Inc. is a company developing RAID controller focusing on iSCSI / IP SAN targeting at small and medium businesses worldwide. Qsan products are designed and positioned in the way to respond to the storage technology trend not only the latest standards (e.g. iSCSI, SAS) but also customer requirements (e.g. business continuity). For more information, please visit www.Qsan.com.tw.

QSAN Technology, Inc.

Address: 2F, No.23, Lane 583, RuiGuang Rd., Neihu Dist., Taipei, Taiwan 114

Telephone No.: +886-2-7720-2118

Fax No.: +886-2-7720-0295

Email: sales@Qsan.com.tw

Website: www.QSAN.com.tw

Press Contact: Nicole Yang (nicole.yang@Qsan.com.tw)

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