

PNY and Workstation Partners to Showcase Latest NVIDIA Quadro FX Graphics Boards at SolidWorks World

By PNY Technologies

Dated: Feb 06, 2009

PNY and workstation partners, Polywell Computers, Xi Computer and Seneca Data, will demonstrate high-performance CAD solutions, which rely on powerful NVIDIA Quadro FX by PNY graphics boards to optimize the performance of Solidworks 3D CAD software

PNY Technologies announced that it will demonstrate its latest range of NVIDIA Quadro FX graphics boards at the SolidWorks World 2009 Conference (Booth # 700), being held from Feb. 8 -11, 2009 in Orlando, Fla. The 11th annual SolidWorks World Conference brings together designers, engineers, managers, and partners to discuss ideas, trends, and the technologies shaping the future of product design. PNY workstation partners, Polywell Computers, @ Xi® Computer and Seneca Data, will be on hand to demonstrate high-performance CAD solutions, which rely on the power of NVIDIA Quadro® FX by PNY graphics boards to optimize the performance of Solidworks® 3D CAD software.

“We are excited to show SolidWorks World attendees Polywell’s super fast Polystation X5800A combined with the award-winning NVIDIA Quadro FX 3700 by PNY graphics board. This is an ideal solution for CAD users looking to get the most from their SolidWorks Application.” - Sam Chu, President, Polywell Computers.

“The Nexlink 7000 series workstation, powered by NVIDIA Quadro GPUs from PNY, and certified by SolidWorks, offers cutting-edge performance at a price that won’t break the bank.” - Michael Smith , Vice President of OEM and Engineering Services, Seneca data.

“The Xi® MTower PCIe Workstation combined with the NVIDIA Quadro FX 1700 by PNY, is designed for the most demanding 3D CAD applications. It offers SolidWork users a high level of performance and an outstanding price/performance ratio.” - Robert Bragaglia, President, Xi Computer.

NVIDIA Quadro FX by PNY graphics boards offer high throughput for interactive visualization, and large memory capabilities to easily manage the large models and complex, real-time shaders that dominate the CAD market. SolidWorks RealView and NVIDIA’s advanced Unified Architecture enables sophisticated shaders to simulate a virtually unlimited range of physical characteristics, such as lighting effects (dispersion, reflection, refraction, BRDF models) and physical surface properties (casting effects, porosity, molded surfaces).

NVIDIA Quadro FX professional graphics products showcased at the PNY booth# 700 include:

- NVIDIA Quadro FX 4800 by PNY features 192 parallel processor cores, 1.5 GB of GDDR3 frame buffer memory and 76.8 GB/s of memory bandwidth.
- NVIDIA Quadro FX 3700 by PNY recent winner of a Cadalyst All-Star Award 2008, offers 112 parallel processors and 512 MB of frame buffer memory.
- NVIDIA Quadro FX 1700 by PNY delivers 512MB of frame buffer memory and two dual-link DVI-I connectors.

NVIDIA Quadro FX by PNY graphics boards are certified for SolidWorks as well as a wide range of 3D design, digital content creation, and visualization applications.

For additional information visit the PNY web site at www.pny.com/quadro or to learn more about what PNY and its partners will demonstrate at SolidWorks World 2009, visit: <http://www3.pny.com/NewsEvents/QuadroNewsEvents/Solidworks2009.aspx>

To schedule an appointment at SolidWorks World 2009 contact: Carl Flygare, Quadro marketing manager at cflygare@pny.com.

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About PNY Technologies, Inc.

Established in 1985, PNY Technologies®, Inc. is a leading supplier and marketer of NVIDIA® Quadro® by PNY Technologies professional graphics boards and XLR8™ and Verto® brand consumer graphics cards. The company also offers a full line of high-end memory upgrade modules, flash media, USB flash drives, portable hard drives and flash peripherals. Headquartered in Parsippany, N.J., PNY maintains facilities in North America (Santa Clara and Orange County, Calif., Miami, Fla. and Parsippany, N.J.), Europe (Benelux, France, Germany, Italy, Norway, Spain, United Kingdom,) and Asia (Taiwan and China). For more information, please visit <http://www.pny.com>.

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