

NOTE: This is a replica of original Matrox press release. The original press release may have been removed from Matrox website since then and some of the website links in this document may be outdated.

## **Matrox VDA-1164 Provides High-Quality IP Video Decoding for Large-Scale IP Security Networks**

**IFSEC 2009, Birmingham, UK - May 11th, 2009/PRNewswire/**—Matrox Graphics, the leading manufacturer of specialized graphics solutions, today announced the availability of the Matrox VDA-1164 for workstations running video management system (VMS) software. The new [Video Decoding Accelerator](#) (VDA) supports simultaneous decoding of up to 16 D1 video streams from a wide variety of cameras and codecs, while flawlessly displaying all streams at full frame rate on up to four high-definition monitors.

"The Matrox VDA-1164 eliminates the workstation decoding bottleneck by completely offloading the video decoding burden from the host CPU," says Alain Thiffault, Business Development Manager, Matrox Graphics Inc. "By doing so, single-seat surveillance systems or large-scale IP security network operator stations can run sophisticated applications while meeting the ever-increasing demand for more camera streams, higher frame rates, and more complex codecs."

Matrox Graphics will be demonstrating the VDA-1164 and other [advanced multi-display solutions](#) at IFSEC 2009 from May 11-14th at NEC Birmingham, United Kingdom, Stand F130, Hall 4.

### **Key features:**

- Simultaneously decodes and displays up to 16 D1 streams
- Completely offloads the system CPU
- Displays streams in their captured resolutions across multiple monitors
- Full frame rates, no dropped frames
- Supports IP cameras and encoders from leading manufacturers
- Easy-to-use SDK for video management system (VMS) software vendors

### **Availability**

Matrox VDA-1164 will be available in Q2 2009. For pricing and other information, contact us at 1-800-361-1408 (North America) or [securitysolutions@matrox.com](mailto:securitysolutions@matrox.com). For more product information, visit <http://www.matrox.com/graphics/en/solutions/security/>.

### **About Matrox Graphics Inc.**

Matrox Graphics is a leading manufacturer of graphics solutions for professional markets. In-house design expertise, top-to-bottom manufacturing, and dedicated customer support make our solutions the premier choice in industries that require stable, high-reliability products. Matrox is a privately held company headquartered in Montreal, Canada.

For more information, visit <http://www.matrox.com/graphics> or [contact us](#).