

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release may have been removed from Matrox website since then and some of the website links in this document may be outdated.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 Video Decoding Accelerator Now Shipping**

**Montreal, Canada, July 30, 2009/PRNewswire/** —Matrox Graphics Inc., the leading manufacturer of specialized graphics solutions, today announced the immediate availability of the new, unique [Matrox VDA-1164](#) Video Decoding Accelerator. VDA-1164 supports [simultaneous decoding of up to 16 D1 video streams](#) from a wide variety of devices, while displaying the multiple individual streams in native resolution — at full frame rate — on up to four high-definition (Quad HD) displays.

"The Matrox VDA-1164 addresses one of the biggest challenges facing the IP surveillance market today by assuming all video decoding responsibilities from the host CPU," says Alain Thiffault, Business Development Manager, Matrox Graphics, Inc. "With VDA managing the decoding workload, the host system can be optimized to run high-end surveillance applications and analytics, maximizing system performance."

Consisting of an IP video decoder board and a full HD, quad-output board, VDA-1164 is designed for use in single-seat surveillance systems or in control room operator stations monitoring [large-scale IP-based security networks](#).

### **Key features:**

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

### **Availability and Pricing**

Matrox VDA-1164 is available for purchase worldwide through select distributors: <http://www.matrox.com/graphics/en/buy/>.

For additional information, contact us directly at 1-800-361-1408 or 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>.