

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release may have been removed from Matrox website since then and some of the website links in this document may be outdated.

New Matrox Mura MPX Display Wall Controller Boards and Avio KVM Extenders Take Center Stage at InfoComm 2011

Mura MPX boards to feature ultra high performance collaborative display walls with all HD capture and all HD display, while Avio KVM extenders showcase uncompressed workstation performance up to 1 km from the host PC



Montreal, Canada, June 2, 2011 — Matrox Graphics will be demonstrating its latest multi-display graphics solutions at InfoComm 2011 in booth #4063, from June 15-17, 2011. The [Matrox Mura MPX Series](#) display wall controller boards will be featured driving a 16-monitor (4x4) display wall, as well as a second 9-monitor (3x3) display wall. In addition, an 8-monitor (4x2) operator console station will be powered by the [Matrox Extio F2408](#) quad-monitor KVM extender and [Extio F2408E Expander](#) solutions. Matrox personnel will also be

on hand to demonstrate how the Matrox PowerDesk for [M-Series multi-edge overlap feature](#) can be used to produce seamless, high-pixel count images with simple and cost effective equipment, while introducing the [Matrox Avio™ Series](#): dual-DVI fiber optic KVM extenders ideal for delivering uncompromised graphics in high-performance environments.

- The revolutionary Matrox Mura MPX Series display wall controller boards combine traditionally separate input capture and output display cards in a single-slot, PCI Express x16 Gen 2 add-in board. Multiple MPX input/output add-in boards can be combined within a single system to support ultra high performance collaborative display walls with all HD capture and all HD display in a zero-latency topology that does not rely on networking resources. The Matrox Mura MPX Series makes no compromises as it redefines the future of collaborative video walls supporting full HD video processing.
- The Matrox next-generation Extio F2408 KVM extender drives up to four 2560x1600 displays at distances up to 1 km over fiber-optic cable for peak remote workstation performance. Four additional displays are supported with the optional F2408E Expander, while as many as 16 remote displays can be driven from a single workstation by installing two Extio units in the workstation.
- The new Matrox Avio Series KVM extenders support dual single-link DVI or single dual-link DVI displays with any GPU over a maximum distance of 300m (984 ft) and 1000m (3,280 ft) with either multi-mode or single-mode fiber optic cables respectively. The Avio Series' use of uncompressed data transmission results in exceptional image quality and smooth HD video playback without any dropped frames.

For more information about Matrox's breakthrough graphics solutions, visit booth #4063 at InfoComm 2011, or [contact Matrox Graphics](#) to book an appointment in advance.

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.