
September 13, 2006

Key Digital® Introduces the HDMI2x4P Digital Switcher and Distribution Amplifier

Mount Vernon, NY– Key Digital Systems (Key Digital®), a leading home theater and custom installation total systems manufacturer, continues its HDMI product expansion with the introduction of its state-of-the-art **KD-HDMI2x4P** digital switcher and distribution amplifier. The **KD-HDMI2x4P** is a versatile and high quality HDMI (with HDCP) two-input switcher to four-output distribution amplifier that handles all digital HDTV and SDTV video switching and distribution needs including 1080p/60, plus a wide variety of analog and digital audio formats. It is the perfect solution for home theaters, custom installers, retailers, and all digital video/audio applications.

HDMI is everywhere, as more and more video and audio products support this all-digital, plug-and-play interface. So many products support HDMI, like DVD players, Set Top Boxes, and displays. **Key Digital®** intelligently engineered the **KD-HDMI2x4P** with the latest technologies and features in mind, to easily and conveniently switch two HDMI sources to four separate HDMI displays and a variety of audio systems. Rest assured you'll switch and distribute precisely the exact video and audio signals delivered by your sources – transparently, pristinely, truly untouched, and crystal-clear!

The **KD-HDMI2x4P** is ideally suited to select either of two favorite HDMI or DVI-D source devices (DVI-D compatible with **Key Digital®** adapters and cables), like your DVD player, Set Top Box, HD DVR, or even your PC, to up to four displays with an HDMI or DVI-D input. It handles all frame rates (like 50, 60, and 72 Hz) and clock rates up to 165 MHz, all the way up to 1080p/60 resolution. It also allows you to select either SPDIF audio (derived from the audio that can be present on the selected HDMI source input), Toslink optical audio input converted to digital PCM audio, digital PCM audio, or analog left & right stereo audio. You can then drive up to four HDMI-enabled displays and audio systems, with each totally independent output carrying the same identical signal as the input.

Simply stated, the **KD-HDMI2x4P** is the perfect blend of HDMI switching, distribution, and convenient features that you've been looking for, all in one convenient package with built-in mounting flanges. It is equipped with many handy and forward-looking features you've come to expect from **Key Digital®**, like pushbutton controls, status-monitoring LED's, user-selectable options for display EDID, audio output format selection, IR remote control, auto-select switching of the active HDMI source input, and support for HDMI's CEC (Consumer Electronics Control, an optional protocol used in HDMI systems that allows HDMI devices to pass control functions along to all devices within the system). Expandable and future-proof, you can cascade and daisy chain multiple units to accommodate additional HDMI sources and displays, with up to eight units individually addressable in the same room. It is firmware upgradeable, and the RS-232 port works with all control systems.

The wide range of leading-edge technology products from **Key Digital®** are rapidly expanding to accommodate the HDMI digital interface, including **Digital Video and Audio Processors; Switchers; Distribution Amplifiers; Video and Interface Adapters;** and **HDMI, DVI, and Analog Cables.** **Key Digital's** CES award-winning products are developed as key solutions for HDTV Home Theater Retailers, Custom Installers, System Integrators, Broadcasters, Manufacturers, and Consumers. The **KD-HDMI2x4P** is **Key Digital's** latest entry into this rapidly expanding marketplace.

PUBLIC RELATIONS CONTACT:

Masha Lakhter
Key Digital Systems
521 East 3rd Street

Mt. Vernon, NY 10553

E-mail: masha@keydigital.com
Phone: 914-667-9700 ext. 211
Cell: 917-701-3238
Fax: 914-668-8666

About Key Digital®

Key Digital Systems (Key Digital®) is a CES award-winning developer and manufacturer of leading-edge technology for HDTV applications, delivering total video systems solutions. **Key Digital®** is at the forefront of the video industry for Home Theater Retailers, Custom Installers, System Integrators, Broadcasters, Manufacturers, and Consumers. Founded by HDTV industry pioneer Mike Tsinberg, **Key Digital®** is uniquely capable of identifying and creating total product solutions that enable seemingly incompatible video products to work together. The company manufactures a wide range of digital video processing and video signal distribution solutions marketed broadly to the HDTV community, such as digital video and audio processors, switchers, distribution amplifiers, cables, adapters, and more. For more information visit us at www.keydigital.com.

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