

For Immediate Release

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Key Digital Introduces Champion Series HDMI Distribution Amplifiers

CHAMPION SERIES Mount Vernon, NY. Key Digital Systems, Inc. – June 13, 2012 – Key Digital is proud to introduce its exciting new Champion Series™ **KD-1X2 and KD-1X4** HDMI distribution amplifiers. These new HDMI distribution amplifiers are designed especially for commercial and residential applications where reliable, easy, and value-oriented HDMI video distribution solutions are needed.

Key Digital's expertise is globally sought out when it comes to providing effective and reliable HDMI video distribution solutions at a great value. Dan O'Donnell, National Sales Manager for North America at Key Digital®, notes that the **KD-1X2 and KD-1X4** benefit installers by, "...providing Key Digital® with a way to create a new series of HDMI distribution amplifiers that can be cascaded to support up to 64 outputs or displays." **KD-1X2 and KD-1X4** are also equipped with the latest in advanced HDMI features such as 4K resolution support and passing of 3D signals. Additionally a default EDID is available for 1080i or 1080p systems (EDID Control™). The Champion Series **KD-1X2 and KD-1X4** HDMI distribution amplifiers provide powerful and reliable video distribution solutions in a relatively compact size resulting in a great value. All Champion Series HDMI distribution amplifiers are compatible with Key Digital's award-winning product portfolio of HDMI baluns, cables, HDMI switchers, and other HDMI devices.

The Champion Series models **KD-1X2 and KD-1X4** HDMI distribution amplifiers also provide an internal EDID Library featuring 9 default EDID configurations (plus one for the native display) to ensure maximum compatibility between HDMI devices. "At Key Digital®, we design not just products, but entire system solutions. This means that our Champion Series HDMI distribution amplifiers are designed to handle almost any system design where high definition video distribution over long distances is a factor." says Michael Lakhter, VP of Sales. "Key Digital values the demanding needs of today's commercial and residential A/V systems and takes great pride in the performance, flexibility, and user-friendly nature of all of our products."

Key Digital® will be displaying Compass Control® at CEDIA 2012 – for more information [click here](#) or visit us at Booth #2046. Also please download the Compass Control® demo app by [clicking here](#).

KD-1X2/1X4



KD-1X2



KD-1X4

1 Input to 2/4 Outputs HDMI Distribution Amplifiers

Key Features:

- Distributes 1 HDMI source to 2/4 HDMI outputs
- Supports all SD, HD, and VESA (VGA, SVGA, XGA, WXGA, SXGA, UXGA) resolutions up to 1080p (60Hz & 50Hz)
 - SD & HD: 480i, 480p, 720p, 1080i, 1080p
 - VESA / DVI: From 640x480p up to 1920x1200p
- Internal EDID Library features 9 default EDID configurations, plus one for Native Display

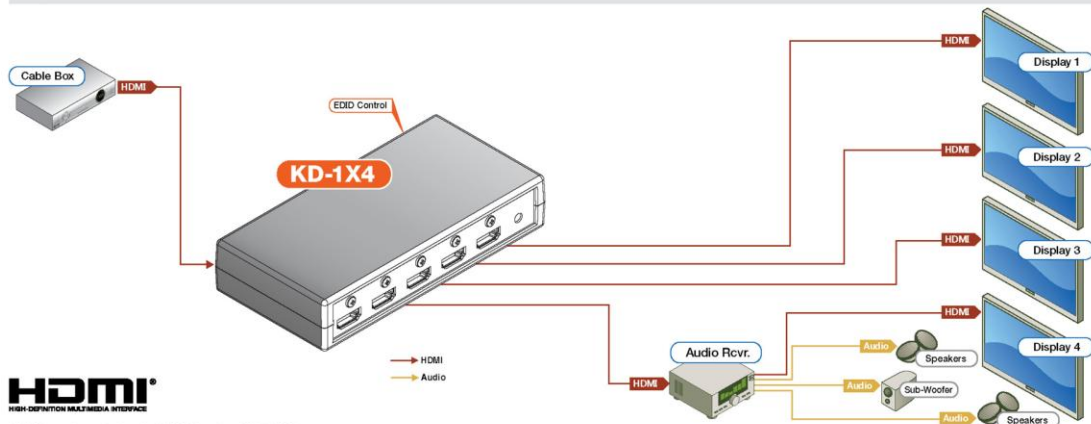
Key Benefits:

- Can be cascaded to support up to 64 outputs or displays
- Default EDID for 1080i or 1080p systems (EDID Control™)
- Full Support for HDMI® with HDCP, 12-Bit Deep Color Video
- Supports lossless compressed digital audio:
 - Dolby® TrueHD, Dolby® Digital Plus and DTS™-HD Master Audio)

Advanced HDMI Features:

- **3D** – Capability to pass 3D stereoscopic signal formats
- **4K** – 4096x2160/24 video resolution support for commercial applications such as Digital Movie Theaters, CAD, Post Production, Graphics and etc.

System Design Example



HDMI
HIGH DEFINITION MULTIMEDIA INTERFACE

HDMI is a registered trademark of HDMI Licensing, LLC & HDMI.org

Key Digital Industry Leadership



Mike Tsinberg, Founder and President of Key Digital, is a holder of 40 HDTV patents.

- “Father of DVD” - Developed architecture and system software for world first Digital Video Disk (DVD) MPEG2 based authoring system - key DVD enabling technology
- Participated with Emmy Award Winner for DVD technology development
- 2009 Inductee as one of the Top 200 Pioneers of HDTV by the Academy of DTV Pioneers (CEA)
- SMPTE Fellow

About Key Digital®

Key Digital is a CES award-winning developer and manufacturer of leading-edge technology for HDTV applications, delivering total video systems solutions. 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.