ADLINK launches industry’s first PXI Express HDMI video and audio capture card

ADLINK Technology announced today the release of the industry’s first PXI Express HDMI video and audio capture card, the PXIe-HDV62A, enabling integration of full single-card analog/digital video and digital audio input. With over 10 year’s experience in PXI/PXIe solutions, ADLINK has leveraged its expertise to provide video and audio testing systems that satisfy a wide range of automated measurement requirements, with the most recent, the PXIe-HDV62A, ideally suited for multimedia device testing.

The PXIe-HDV62A delivers superior quality high-definition video data from DVI or HDMI sources, provides analog video decoding, and comprehensively supports RGB, NTSC/PAL, S-video and YPbPr formats, with an integrated audio decoder for HDMI and S/PDIF capture. ADLINK’s PXIe-HDV62A further supports uncompressed full HD up to 1080p at 60 fps, 10-bit high-resolution ADC, and HDCP. High integration allows the PXIe-HDV62A to easily manage a multitude of video and audio inputs, reducing total cost of ownership and installation.

ADLINK’s PXIe-HDV62A supports LabVIEW and Microsoft DirectShow, reducing engineering effort and accelerating time to market. ADLINK’s PXIe-HDV62A is also equipped with ADLINK’s ViewCreatorPro utility, enabling system testing and debugging with no software programming required. Full driver support is provided for Windows 7/XP.

A recommended PXI Express platform includes the PXES-2590 all-hybrid 9-slot PXIe

chassis and the PXIe-3975, a 3U PXIe controller with Intel Core i5-520E 2.4 GHz processor.

For more information on the PXIe-HDV62A, please visit: http://www.adlinktech.com/PD/web/PD_detail.php?cKind=&pid=1238&seq=&id=&sid=&source=PRWeb [1]

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[1] http://www.adlinktech.com/PD/web/PD_detail.php?cKind=&pid=1238&seq=&id=&sid=&source=PRWeb