## SPECIFICATIONS



CAMERAS FRAME GRABBERS IMAGING SOLUTIONS

## VCE-ANEX01



IMPERX VCE ExpressCard/54 is a state of the art video capture card, that allows users to view and store in real time images from any standard analog video source onto laptop computers. The VCE Express/54 is capable of capturing single or multiple frames, and standard AVI clips from NTSC, PAL, RS170 or SECAM compliant video sources. An external triggering option allows users to qualify image capture based on external events. Each captured frame can be stamped with a user message along with the date and time of capture. A specially designed image viewer provides the flexibility to view, scroll or step through the recorded images. IMPERX VCE Express/54 features a flow-through pipelined architecture with an intelligent scatter/gather DMA engine providing over 235 Mbytes per second of throughput. A full software suite, including drivers, an application program and SDK, is provided with the card.

## Analog ExpressCard/54 for Laptops

Video acquisition from a single NTSC, PAL, SECAM or RS170 camera Can switch between two S-Video or composite inputs Auto NTSC / PAL format detection and automatic gain control are included

Features

Card
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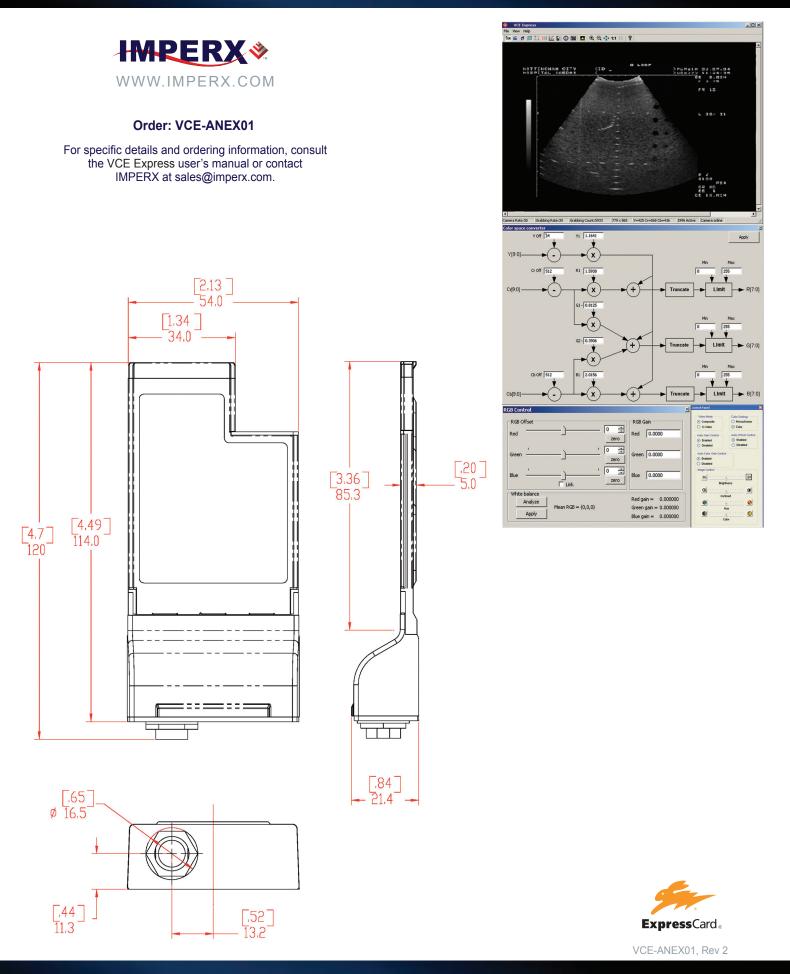
MILITARY | AEROSPACE

AUTOMATION I INSPECTION

MEDICAL | SCIENTIFIC HD-SDI

TRAFFIC | TRANSPORTATION

AERIAL IMAGIN



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