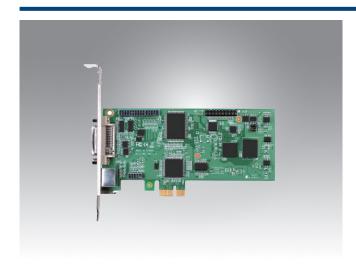
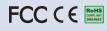
DVP-7013HE

1-ch H.264/MPEG4 Low-Power PCIe Video Capture Card with SDK



Features

- 1-channel HDMI/DVI-I/YPbPr/S-Video/Composite video input with H.264 software compression
- 60/50 fps (NTSC/PAL) at up to full HD resolution for recording and display
- PCle x1 (Gen2) host interface
- Low power consumption
- Supports Watchdog function
- Windows/Linux OS supported



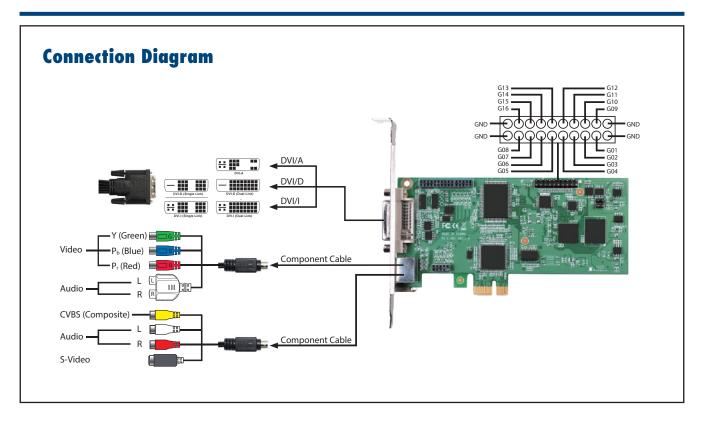
Introduction

DVP-7013HE is a PCIe-bus, low-power software compression video capture card with 1 channel of either HDMI/DVI-I/YPbPr/S-Video/Composite and 2 audio inputs. DVP-7013HE supports H.264 baseline compression format at up to full HD resolution at real-time frame rate (60/50fps). With an easy-to-use software development kit (SDK) and the flexibility to stack multiple cards; DVP-7013HE is an ideal solution for various video capture applications.

Specifications

Video	Video Input	1 x HDMI/DVI-I/YPbPr/S-Video/Composite
	Video Output	1 x HDMI/DVI-I/YPbPr/S-Video/Composite Loop Through
	Compression	S/W H.264/MPEG4
	Max. Display Rate	60/50 fps (NTSC/PAL) @ 1920 x 1080p
	Max. Recording Rate	60/50 fps (NTSC/PAL) @ 1920 x 1080p
Audio	Audio Input	2 x RCA (Audio L/R through component cable)
	Format	Stereo, 16-bit, 32 ~ 48 kHz
System Requirements	CPU (Display)	Intel® Core™ 2 Duo E2200 2.2 GHz
	CPU (Recording)*	Intel® Core™ 2 Quad Q9400 2.6 GHz
	Memory	2 GB
	VGA	1024 x 768, DirectX 9.0c
	Operating System	Windows XP/XPe/Vista/7/8/8.1/10; Linux 2.6.14 or higher
Physical Characteristics	Host Interface	PCIe x1 (Gen 2)
	Operating Temperature	-20 ~ 70 °C (-4 ~ 158 °F)
	Storage Temperature	-40 ~ 85 °C (-40 ~ 185 °F)
	Dimension (L x H)	135 x 69 mm (5.3" x 2.7")
	Safety	CE/FCC

^{*}For high quality, full HD video recording at max. recording rate, Intel® Sandy Bridge processor or above and Win7 OS are recommended



Ordering Information

Part Number	Description
DVP-7013HE	1-ch H.264/MPEG4 Low-Power PCle Video Capture Card with SDK

Packing List

Item	Amount
DVP-7013HE Capture Card	1 (piece)
YPbPr Cable	2 (piece)
S/AV Cable	2 (piece)
Short bracket (One to One)	2 (piece)