DVP-7011HEL 1-ch FHD 50/60 3G-SDI, DVI PCIE Video Card



Features

- 1-channel SDI/DVI video input with H.264 software compression
- 1920 x 1080p@60/50fps for display and recording
- PCle x1 (Gen2) host interface
- Windows/Linux OS supported

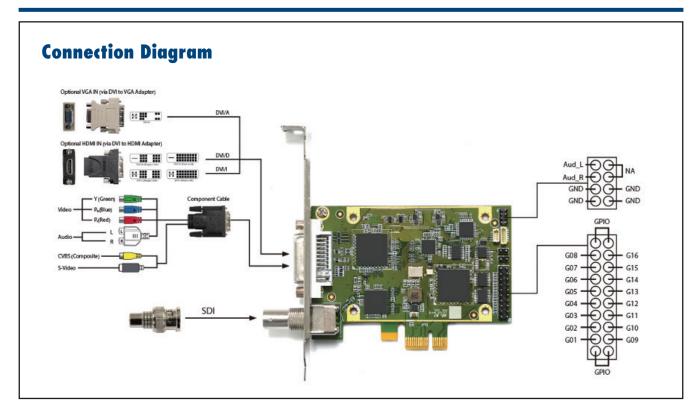
Introduction

DVP-7011HEL is a PCIe software compression capture card which is specially designed for high definition video capture applications. It supports up to 1 channels of high-definition, 1920×1080p@60/50fps video from 1 x 1 x SDI/DVI input. DVP-7011HEL support live video recording from high-definition signal sources into H.264 files.

DVP-7011HEL is an ideal solution for various video capture applications.

Specifications

Video	Video Standard	SDI/DVI
	Video Input	1 x SDI/DVI
	Compression	SW H.264
	Max. resolution / FPS	1920x1080p@60/50fps input 1920x1080p@60/50fps output
	Raw Data Format	YV12, NV12, YUY2, RGB24, RGB32, P010
Audio	Audio input	1 x HDMI Embedded Audio 1 x SDI Embedded Audio A Pair of RCA Audio Connector (Audio L/R Through YPbPr Cable) PCB Audio Pin Input: Line-in
	Format	Stereo / 16-bit / 32000 ~ 48000Hz
Multiple cards support		Yes
System Requirements	CPU (Display)	Intel® Core™ i3-4330
	CPU (Recording)	Intel® Core™ i3-4330
	Memory	4 GB
	VGA	1024 x 768, DirectX 9.0c
	Operating System	Windows 7 / Windows 8 / Windows 8.1 / Windows 10/ Window 11 Linux 4.8 or Higher (32-bit and 64-bit)
Physical Characteristics	Host Interface	PCle
	Operating Temperature	-10~70°C
	Storage Temperature	-40~85°C
	Dimensions	96.49x68.9 mm PCle Low Profile
	Safety	CE/FCC



Ordering Information

Part Number	Description
DVP-7011HEL	1-ch FHD 50/60 3G-SDI, DVI PCIE Video Card

Packing List

Item	Amount
DVP-7011HEL card	1 (piece)
DVI to YPbPr/ AVS Cable	1