DVP-7031UHE

4ch UHD HDMI PCIe SW Video Card



Features

- 4-channels HDMI2.0 video input with H.264 software compression
- 3840 x 2160@60/50 fps HDMI 2.0 for display and recording
- PCle x8 (Gen2) host interface
- Windows/Linux OS supported

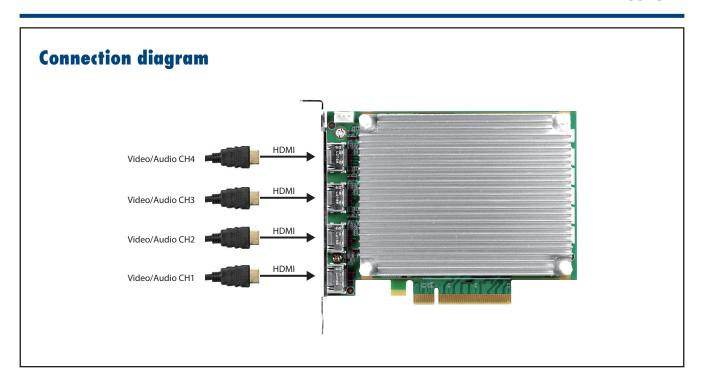
Introduction

DVP-7031UHE is a PCIe software compression capture card which is specially designed for 4K resolution video capture applications. It supports up to 4 channels of 4K resolution, 3840 x 2160@60/50/fps video from 4 x HDMI2.0 input. DVP-7031UHE support live video recording from 4K resolution signal sources into H.264 files.

DVP-7031UHE is an ideal solution for various video capture applications.

Specifications

Video	Video Standard	HDMI 2.0
	Video Input	4 x HDMI 2.0
	Compression	SW H.264
	Max. resolution / FPS	3840 x 2160 @60fps HDMI input 3840 x 2160 @60/50 fps HDMI out
	Raw Data Format	YV12, NV12, YUY2, RGB24, RGB32, P010
Audio	Audio input	4 x HDMI Embedded Audio
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	130.49 x 101.01 (mm) PCle Full Height
	Safety	CE/FCC



Ordering Information

Part Number	Description
DVP-7031UHE	4ch UHD HDMI PCIe SW Video Card

Packing List

Item	Amount
DVP-7031UHE card	1 (piece)