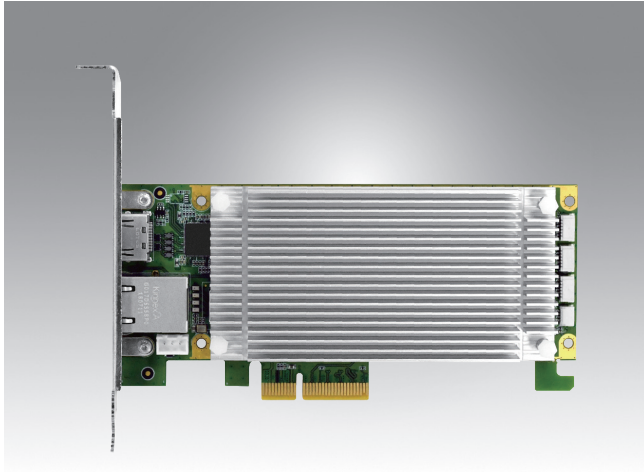


# DVP-7310UHE

1CH SDVoE 4K60 DECODER capture card



## Features

- 1-channels 10G SDVoE video input with H.264 software compression
- 4096 x 2160@60/50 fps (10G SDVoE) for display and recording
- PCIe x4 (Gen2) host interface
- Windows/Linux OS supported

## Introduction

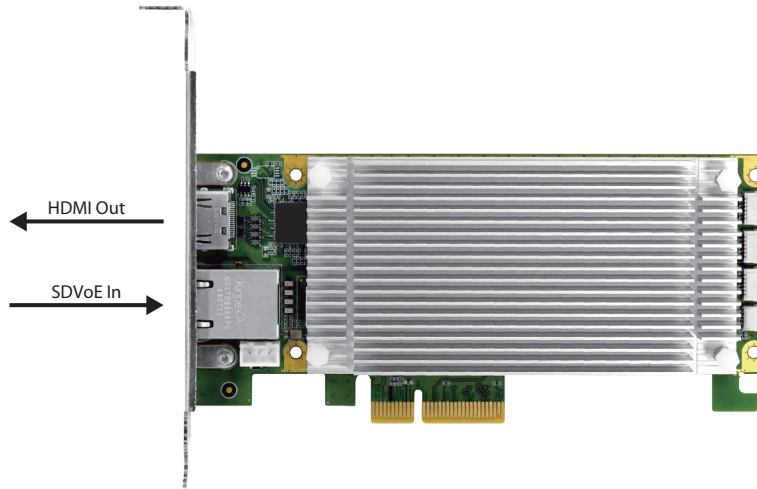
DVP-7310UHE is a PCIe software compression capture card which is specially designed for 4K resolution video capture applications. It supports up to 1 channels of 4K resolution, 4096 x 2160@60/50/fps video from 1 X 10G SDVoE input. DVP-7310UHE support live video recording from 4K resolution signal sources into H.264 files.

DVP-7310UHE is an ideal solution for various video capture applications.

## Specifications

Video	Video Standard	SDVoE
	Video Input	10G SDVoE
	Compression	SW H.264
	Max. resolution / FPS	4096 x 2160 @60fps 10G SDVoE input 4096 x 2160 @60/50 fps HDMI2.0 out (Loop-Through)
	Raw Data Format	YV12, NV12, YUY2, RGB24, RGB32, V410, Y410, P010, P210
Audio	Audio input	1 x SDVoE 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	PCIe
	Operating Temperature	-10 ~ 70 °C
	Storage Temperature	-40 ~ 85 °C
	Dimensions	145.4 x 68.9 (mm) PCIe Low Profile
	Safety	CE/FCC

### Connection diagram



### Ordering Information

Part Number	Description
DVP-7310UHE	1CH SDVoE 4K60 DECODER capture card

### Packing List

Item	Amount
DVP-7310UHE card	1 (piece)