

# DVP-7111UHE

## 1-ch 4K HDMI 2.0 PCIe Video Capture Card with SDK

NEW



### Features

- 1-channel 4K HDMI 2.0 video input with H.264 software compression
- 60/50 fps (NTSC/PAL) at up to 4096 x 2160p resolution for recording and display
- PCIe x 4 host interface
- Low profile size
- Windows/Linux OS supported

CE FCC 

### Introduction

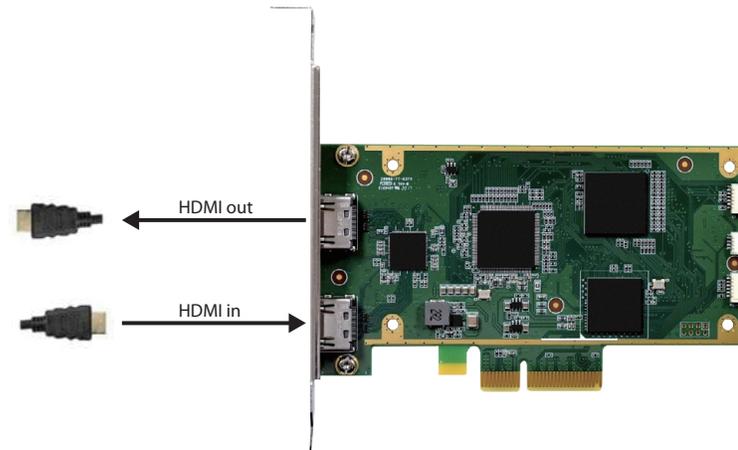
DVP-7111UHE is a high-quality, high-performance capture device which is specially designed for high-definition 4K video capture applications. It supports up to 1 channels of audio/video inputs to connect with HDMI2.0 signal sources.

With on-board hardware H.264 compression engine, DVP-7111UHE can record live video from high-definition signal sources into high-quality H.264 High Profile + CABAC files.

### Specifications

Video	Video Input	1 x HDMI 2.0 (HDR Support HDR10/HLG, RGB/YUV 420/422/444 8/10bits, 3D Support HDMI1.4B 3D specification)
	Compression	S/W H.264
	Video Output	1 x HDMI 2.0 (Loop-Through, HDR Support HDR10/HLG, RGB/YUV 420/422/444 8/10bits, 3D Support HDMI1.4B 3D specification)
	Raw Data Format	YV12/NV12/YUY2/RGB24/RGB32/V410/Y410
Audio	Audio Input	1 x HDMI Embedded audio
	Format	Stereo, 16-bit, 32 ~ 48 kHz
System Requirements	CPU (Display)	Intel® Core™ i5-6500
	CPU (Recording)*	Intel® Core™ i5-6500
	Memory	4 GB (*Dual Channel)
	VGA	1024 x 768, DirectX 9.0c
	Operating System	Windows 7/8/8.1/10/11; Linux 4.8 or higher
Physical Characteristics	Host Interface	PCIex4 (Gen2)
	Operating Temperature	-20 ~ 70 °C (-4 ~ 158 °F)
	Storage Temperature	-40 ~ 85 °C (-40 ~ 185 °F)
	Dimension (L x H)	120 x 68.9 mm (4.7" x 2.7")
	Safety	CE/FCC

## Connection Diagram



## Ordering Information

Part Number	Description
DVP-7111UHE	1-ch HDMI 2.0 4K Software compression PCIe Video Capture Card with SDK

## Packing List

Item	Amount
DVP-7111UHE Capture Card	1 (piece)