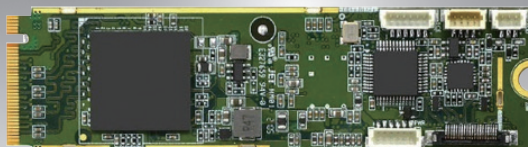


DVP-7310MUHE

1-ch 4K60 SDVoE M.2 Video Decoder with SDK

NEW



Features

- 1 channel SDVoE 4K60 decoder with HDMI loop-through
- PCIe M.2 (Type M) host interface
- Windows/Linux OS supported

CE FCC



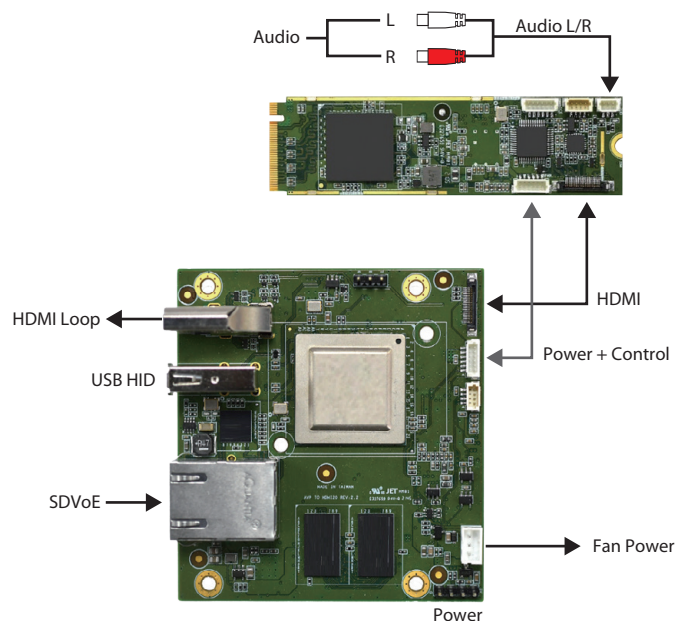
Introduction

DVP-7310MUHE is a high-quality, high-performance capture device which is specially designed for high-definition video capture applications. It supports up to 1 channel of highdefinition, 4096×2160p60 video from 1 x SDVoE source with HDMI loop-through.

Specifications

Video	Video Standard	NTSC/PAL
	Video Input	1 x RJ45 (10G)
	Compression	S/W H.264/H.265
	Max. Resolution / FPS	4096 x 2160p@ 60/50 FPS (Input) 4096 x 2160p@ 60/50 FPS (Output)
	RAW Data Format	YV12/NV12/YUY2/RGB24/RGB32/V410/Y410/P010/P210
Audio	Audio Input	SDVoE Embedded Audio
	Format	Stereo, 16-bit, 32 ~ 48 kHz
System Requirements	CPU (Display/Recording)	Intel® Core™ i7-6XXX / AMD Ryzen™ 7 or upper
	GPU	NVIDIA® GeForce® GTX 1060 or upper*
	Memory	4 GB (*Dual Channel)
	Operating System	Windows 7/8/8.1/10; Linux 4.8 or higher
Physical Characteristics	Host Interface	PCIex4 M.2
	Operating Temperature	-20 ~ 70 °C (-4 ~ 158 °F)
	Storing Temperature	-40 ~ 85 °C (-40 ~ 185 °F)
	Dimension (L x H)	22 x 80 mm (0.9" x 3.1") 69 x 74.99 mm (2.7" x 3")
	Certification	CE/FCC

Connection Diagram



Ordering Information

Part Number	Description
DVP-7310MUHE	1-ch 4K60 SDVoE M.2 Video Decoder with SDK
	Daughter Board-AVP TO HDMI20
	20Pin PH0.4mm Cable(9cm)
	Housing 6P to 6P Ph1mm Cable(9cm)