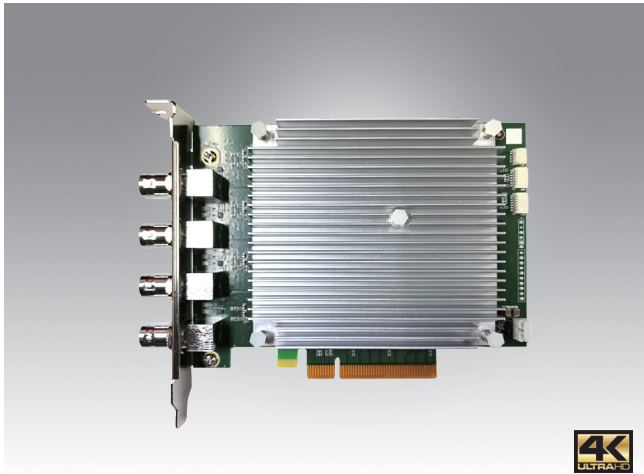


DVP-7033UHE

4ch 12G-SDI PCIe SW Video Card



Features

- 4ch 4k 12G-SDI video inputs with H.264/MPEG4 software compression
- 4K (4096 x 2160) ultra HD video capture supported
- PCIe x 8 (Gen2) host interface
- Supports Watchdog function
- Windows/Linux OS supported



Introduction

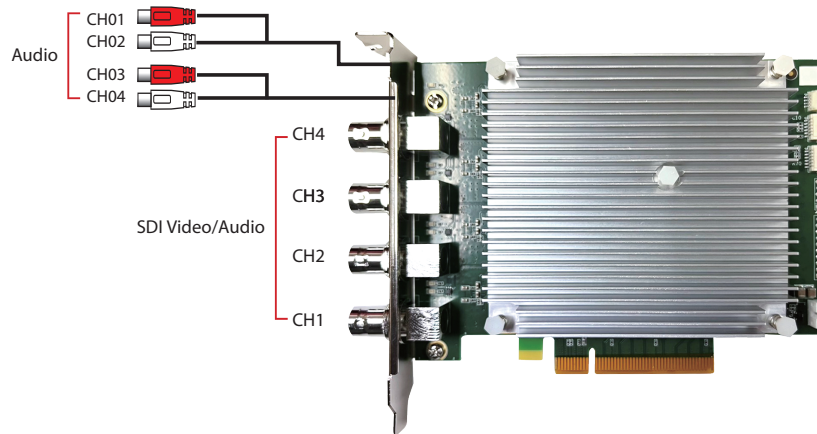
DVP-7033UHE is a high-quality, high-performance capture device which is specially designed for high-definition video capture applications. It supports up to 4 channel of high-definition, 4096x2160 60/50fps video from 4x12G-SDI source. With software support, DVP-7033UHE can record live video from high-definition signal sources into H.264 files.

Specifications

Video	Video Standard	SDI (3G-SDI / HD-SDI / SD-SDI)
	Video Input	4 x 12G-SDI
	Compression	S/W H.264 / MPEG4
	Max. Resolution / FPS	4096x2160@60/50fps (Input)
	Raw Data Format	YV12/NV12/YUY2/RGB24/RGB32/P010
Audio	Audio Input	4 x 12G-SDI
	Format	Stereo, 16-bit, 32 ~ 48 kHz
System Requirements	CPU (Display)	Intel® Core™ 2 Duo E2200 2.2 GHz
	CPU (Recording)*	Intel® Core™ 2 Quad Q9400 2.6GHz
	Memory	2 GB
	VGA	1024 x 768, DirectX 9.0c
	Operating System	Windows 7/8/8.1/10; Linux 2.6.14 or higher
Physical Characteristics	Host Interface	PClex8 (Gen2)
	Operating Temperature	-20 ~ 70 °C (-4 ~ 158 °F)
	Storage Temperature	-40 ~ 85 °C (-40 ~ 185 °F)
	Dimension (L x H)	140 x 101 mm (5.5" x 3.9")
Safety	CE/FCC	

*For high quality full HD video recording at max. recording rate, Intel Sandy Bridge processor or above and Win7 OS are recommended.

Connection Diagram



Ordering Information

Part Number	Description
DVP-7033UHE	4-ch Full HD H.264/MPEG4 PCIe Video Capture Card with SDK

Packing List

Item	Amount
DVP-7033UHE Capture Card	1 (piece)
Audio Cable	2 (piece)