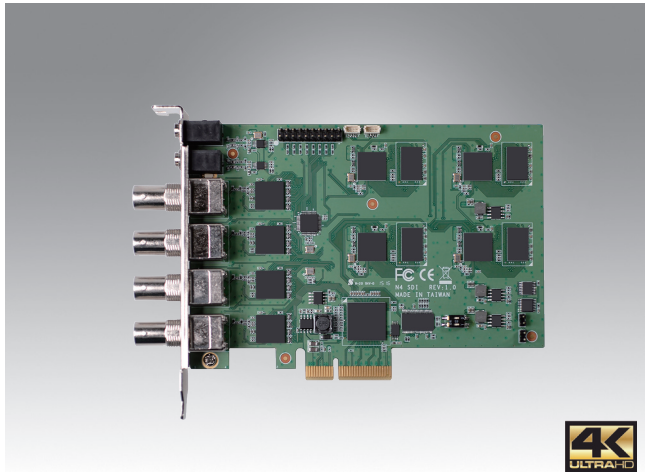


# DVP-7033HE

## 4-ch Full HD H.264/MPEG4 PCIe Video Capture Card with SDK



### Features

- 4-channel SDI video inputs with H.264/MPEG4 software compression
- 60/50 fps (NTSC/PAL) at up to 1920 x 1080p resolution for recording and display for each channel
- 4K (4096 x 2160) ultra HD video capture supported
- HEVC/H.265 software compression (with Intel Skylake platform)
- PCIe x4 host interface
- Supports Watchdog function
- Windows/Linux OS supported



### Introduction

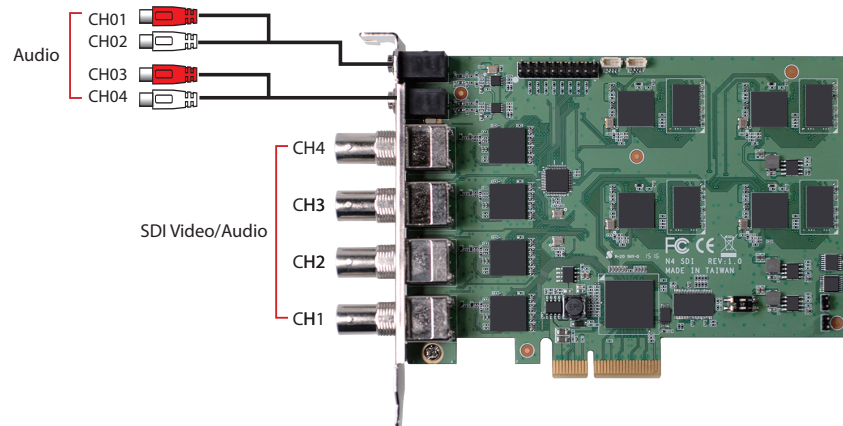
DVP-7033HE is a PCIe-bus, software compression video capture card with 4 HD-SDI video and 4 audio inputs. DVP-7033HE supports H.264/MPEG4 compression format at up to Full HD 1080p for each channel. With an easy-to-use software development kit (SDK) and the flexibility to stack multiple cards, DVP-7033HE is an ideal solution for various video capture applications.

### Specifications

Video	Video Standard	SDI (3G-SDI / HD-SDI / SD-SDI)
	Video Input	4 x SDI
	Compression	S/W H.264 / MPEG4
	Max. Resolution / FPS	1920 x 1080 @ 60/50 FPS (Input) 1920 x 1080 @ 60/50 FPS (Output)
	Raw Data Format	YV12/NV12/YUY2/RGB24/RGB32
Audio	Audio Input	4 x 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 XP/XPe/Vista/7/8/8.1/10; Linux 2.6.14 or higher
Physical Characteristics	Host Interface	PCIe x4
	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-7033HE	4-ch Full HD H.264/MPEG4 PCIe Video Capture Card with SDK

## Packing List

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