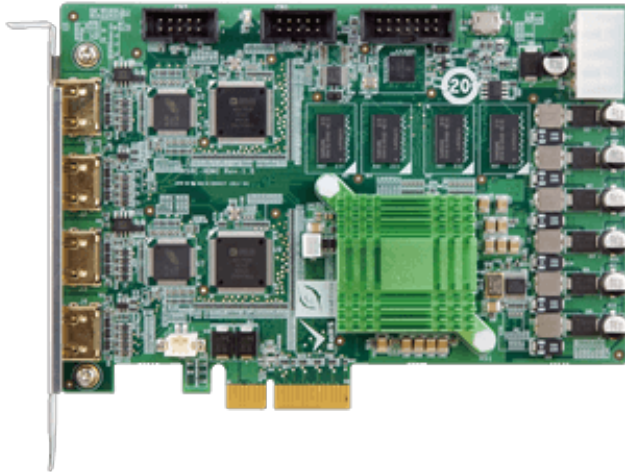


# HSRC-302E

PCI Express Uncompressed Video/Audio Capture Card with two Channel HDMI™ Inputs and Two Channel HDMI™ Bypass Outputs, 4K@30p, 1920x1080@60p



## Features

- » 2-channel HDMI™ input and 2-channel HDMI™ bypass output
- » Either one HDMI™ input supports 4K video signal
- » Supports for 4:2:2 color spaces to provide the highest quality for your images
- » HDMI™ bypass output supports video no delay pass through up to 4K@30, so you can watch original video while video processing
- » Designed for professional video, machine vision, broadcast & post production industries
- » For multi-channel audio mastering, 24-bit 48kHz audio provides the power you need to integrate into any audio environment
- » Windows/Linux OS supported

## Specifications

Appearance	Dimension
Audio Processing	Audio Sampling Frequencies
Capture Interface	Audio Input
1 x Audio Input Channel	
Interface Type	1 x USB3.0
No Delay Passthrough	1 x Video Output-HDMI™
1 x Video Output Channel	
1 x Audio Output Channel	
1 x Audio Output-HDMI™(stereo)	
Video Input	1 x Video Input-HDMI™
1 x Video Input Channel	
Environment	Operating Temperature
Others	Power Consumption
Software Support	SDK
1 x Windows	
OS Support	1 x Microsoft Windows 10 32-bit
1 x Microsoft Windows 7 32-bit	
1 x Microsoft Windows 7 64-bit	
1 x Microsoft Windows 8.1 32-bit	
1 x Microsoft Windows 8.1 64-bit	
1 x Microsoft Windows 10 64-bit	

1 x Linux Ubuntu(14.04.2 (64-bit ) (Kernel version: 3.16.0-30-generic))	
System Requirement	CPU
Memory	4GB or more
Video Processing	Color Space
Recording Formats	1920 x 1080 24p/25p/30p/50p/59.54p/60p
	1920 x 1080 60i/59.94i/50i
	1680 x 1050 60p
	1440 x 900 60p
	1360 x 768 60p
	1280 x 1024 60p
	1280 x 800 60p
	1280 x 768 60p
	1280 x 720 60p/59.94p/50p
	1024 x 768 60p
	800 x 600 60p
	720 x 576 50p
	720 x 480 60p
	640 x 480 60p
Video Compression	1 x Software Compression
Video Input Resolution	1920 x 1080 24p/25p/30p/50p/59.54p/60p
	1920 x 1080 60i/59.94i/50i
	1280 x 1024 60p
	1280 x 720 60p/59.94p/50p
	1024 x 768 60p
	800 x 600 60p
	720 x 576 50p
	720 x 480 60p
	640 x 480 60p

## Ordering Information

HSRC-302E-R10	PCI Express uncompressed video/audio capture card with two HDMI™ input channels and two HDMI™ output channels, 4k@30p, 1920x1080@60p
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