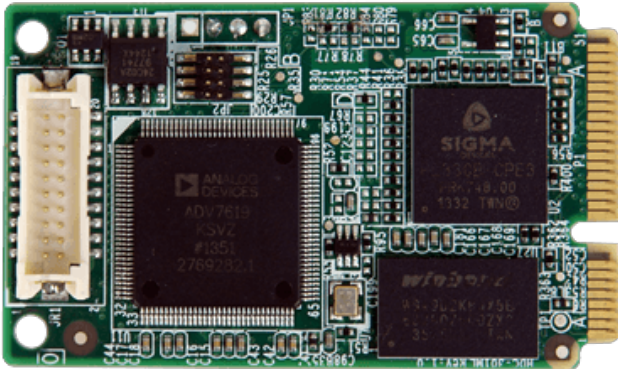


# HDC-301MS

PCIe 迷你视频/音频采集卡 具有一个通道 HDMI™ 输入, 1920x1080@30p, 和 H.264 硬件编码器



## Features

- » 一个通道 HDMI™ 输入 具有 H.264 硬件压缩
- » 高质量视频录制高达 1080p30
- » 提供 DirectShow 筛选器
- » 低功耗
- » 支持 Windows/Linux 操作系统

## Specifications

Appearance	
Dimension	51 mm x 30 mm
Audio Processing	
Audio Compression	MPEG4-AAC
Audio Sampling Frequencies	44.1k, 48k Hz
Recording Data rate	128kbps
Capture Interface	
Audio Input	1 x Audio Input Channel 1 x Audio Input-HDMI™ (stereo)
Interface Type	1 x PCIe mini
Video Input	1 x Video Input Channel 1 x Video Input-HDMI™
环境	
操作温度	0°C ~ 60°C (32° ~ 140°F), non-condensing
Functionality	
Multiple Card Support	4 cards, 4 channels
Scaling	Video scaling down compression
Others	
Power Consumption	3W
Software Support	
SDK	1 x Linux 1 x Windows
OS Compatible	1 x Linux Ubuntu (16.04 (64-bit) (Kernel version: 4.4.0-21-generic)) 1 x Microsoft Windows 7 32-bit 1 x Microsoft Windows 7 64-bit
System Requirement	
CPU	Intel® Core™ 2 Duo 2.4GHz or above
Memory	2GB or more
Video Processing	
Recording Data rate	1~30Mbps
Recording Formats	1920 x 1080 24p/25p/30p/50p/60p 1920 x 1080 60i/59.94i/50i 1280 x 1024 30p 1280 x 800 60p 1280 x 768 60p

	1280 x 720 50p/60p
	1024 x 768 60p
	800 x 600 60p
	720 x 576 50p
	720 x 480 60p
	640 x 480 60p
Video Compression	1 x Hardware Encoder (H.264/AVC High Profile Level 4.1)
Video Input Resolution	1920 x 1080 24p/25p/30p/50p/60p
	1920 x 1080 60i/59.94i/50i
	1280 x 1024 30p
	1280 x 800 60p
	1280 x 768 60p
	1280 x 720 50p/60p
	1024 x 768 60p
	800 x 600 60p
	720 x 576 50p
	720 x 480 60p
	640 x 480 60p

## Ordering Information

HDC-301MS-R10	迷你 PCIe 视频/音频采集卡 具有 一个 HDMI™ 输入,1920x1080@30p, 和 H.264 硬件编码器
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## Packing List

1 x HDC-301MS	1 x HDMI™ 输入 cable
1 x QIG	