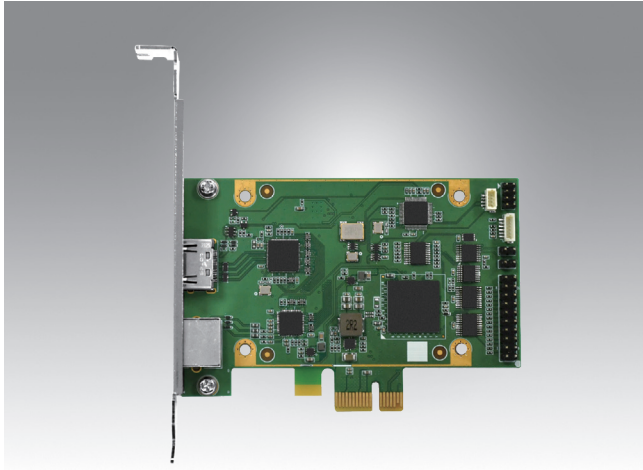


DVP-7012HEL

1-ch FHD50/60 HDMI, CVBS PCIe Video Card



Features

- 1-channels HDMI/AV-S/CVBS video input with H.264 software compression
- 1920 x 1080p@60/50 fps (HDMI) for display and recording
- PCIe x1 (Gen2) host interface
- Windows/Linux OS supported

Introduction

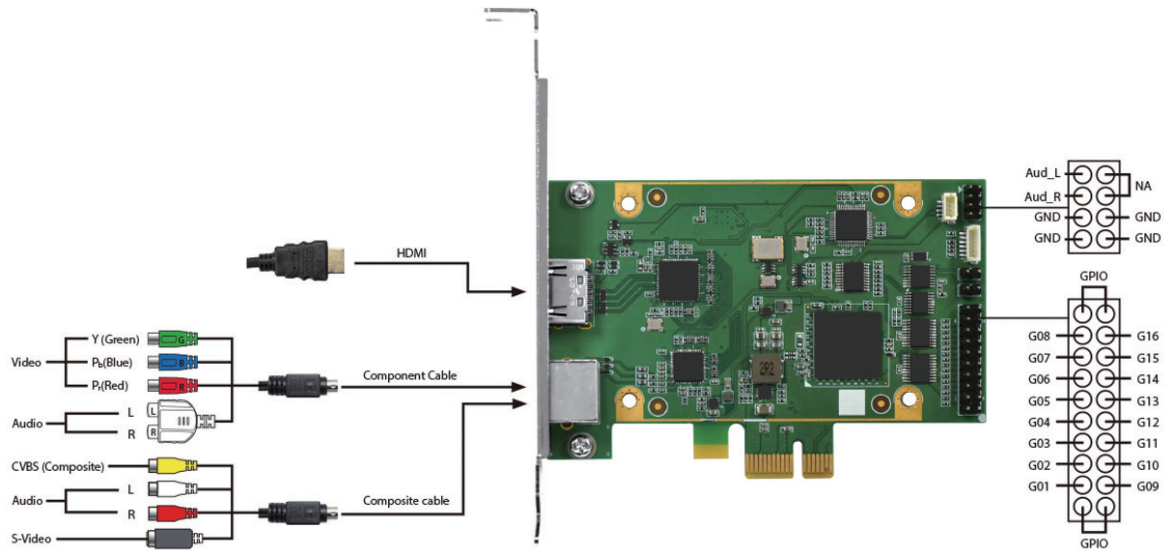
DVP-7012HEL is a PCIe software compression capture card which is specially designed for FHD resolution video capture applications. It supports up to 1 channels of FHD resolution, 1920 x 1080p@60/50fps video from 1XHDMI/AV-S input. DVP-7012HEL support live video recording from FHD resolution signal sources into H.264 files.

DVP-7012HEL is an ideal solution for various video capture applications.

Specifications

Video	Video Standard	HDMI 2.0/AV-S/CVBS
	Video Input	1 x HDMI, 1 x AV-S, 1 x CVBS
	Compression	SW H.264
	Max. resolution / FPS	1920 x 1080p @60/50fps HDMI input 1920 x 1080p @60/50fps output
	Raw Data Format	YV12, NV12, YUY2, RGB24, RGB32, V410, Y410
Audio	Audio input	1 x HDMI Embedded AudioPCB Audio Pin Input: Line-in, A Pair of RCA Audio Connector (Audio L/R Through AV/S Cable)
Multiple cards support		Yes
System Requirements	CPU (Display)	Intel® Core™ i3-4330
	CPU (Recording)	Intel® Core™ i3-4330
	Memory	4 GB
	VGA	1024 x 768, DirectX 9.0c
	Operating System	Windows 7 / Windows 8 / Windows 8.1 / Windows 10/ Window 11 Linux 4.8 or Higher (32-bit and 64-bit)
Physical Characteristics	Host Interface	PCIe
	Operating Temperature	-10~70°C
	Storage Temperature	-40~85°C
	Dimensions	100x68.87 (mm) PCIe Low Profile
	Safety	CE/FCC

Connection Diagram



Ordering Information

Part Number	Description
DVP-7012HEL	1-ch FHD50/60 HDMI, CVBS PCIE Video Card

Packing List

Item	Amount
DVP-7012HEL card	1 (piece)