
Zowietek 4 channel HDMI capture card product specifications

Product Features

- 4 HDMI video signal input
- Input video signal: any resolution within 1080P
- DirectShow compatible video capture, YUV422 video output
- DirectSound compatible audio capture, PCM 48K stereo
- Windows operating system



Advanced Features

- PCIE 2.0 X4 20Gb/s transmission bandwidth
- Support HDCP
- Determine the input video format Automatically and notify you of the input video format
- Support one machine with multiple cards, set the channel number dynamically

Product specifications

connection	
Host interface	PCIE 2.0 X4 20Gb/s transmission bandwidth
Video input interface	4 HDMI inputs
Audio capture	4 HDMI embedded audio capture
standard	
Input format	HDMI1.4
Video capture	Compliant with DirectShow specification
Audio capture	Compliant with DirectSound specification
Output color space	YUY2
Input resolution	Any resolution within 1080P
Hardware deinterlacing	Support 1080i hardware de-interlacing, 3D noise reduction algorithm, clearer picture
HDCP support	Support XBOX, PS4, SWITCH and other game consoles
other	
Operating system support	Windows XP/7/8.1/10 32bit/64bit
Compatible software	Windows Media Encoder, Adobe Flash Media Live Encoder, Real Producer Plus, VLC, Wirecast VMIX...
Compatible with live broadcast platform	OBS open-source live broadcast software, Facebook, YouTube and other live broadcast platforms.
Compatible development interface	DirectShow (Windows) standard interface
Geometric size	
Power consumption	<= 2.0 W
Range of working temperature	0-85°C
Storage temperature range	-20-70°C
Storage humidity range	5%-90%