

ACASIS AHD Video Capture Card



AC-VS2851 User Manual



Thank you for choosing ACASIS AHD Video Capture Card. Before installing the video capture card on your host computer, please carefully read the user manual. Please avoid dust, humidity, and extreme temperature. Wish you have a good using experience.

Product Features:

- 4 channel AHD video signals are input and collected at the same time. Output maximum recording resolution 720@30Hz.
- Support 720@30Hz video capture and recording.
- Screen adjustment functions such as brightness, contrast, hue and saturation.
- Support one machine with multiple channels, the video processing is completed by the capture card, and does not occupy the host CPU.
- With low power consumption design, all aluminum alloy material, the equipment runs stably for 7×24 hours.
- Ultra-low power consumption, no need for external power adapter, direct USB power supply.
- Support Windows XP/2000/7/8/10/Linux.



Product Connection Diagram:



① USB3.0 Output interface ② AHD Input interface





Product Specifications:

Input Formats	4-channel AHD input Support HD. FHD
Video Capture	DirectShow compliant
Audio Capture	DirectShow compliant
Input Support Resolution	AHD PAL 720P@20FPS 720@30FPS
Output Resolution Signal	720P
Output color space	YUY2 (DirectShow compatible video capture, YUV422 video output)
Operating system support	Linux The following operating systems are supported in x86 and x64 versions: Windows 7 Windows 10
Compatible Software	Windows Media Encoder (Windows) Adobe Flash Media Live Encoder (Windows) Real Producer Plus (Windows) VLC (Windows, OS X, Linux) Wirecast (Windows, OS X) OBS-Studio DaumPotPlayer etc
Compatible development interface	DirectShow (Windows) standard interface
Power Consumption	<1.5W
Operating temperature range	0-50 degrees Celsius

Technical Support Email: support@acasis com