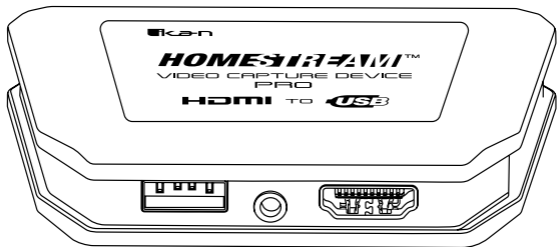


# Quick Start Guide

## HS-VCD-PRO



HDMI to USB Video Capture Device 4K 30fps Input  
Audio-In/Out HDMI Loop-Out



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## Introduction

The Ikan HomeStream™ Video Capture Device Pro can capture HDMI video, HDMI audio, Microphone audio and send audio and video signals to computers for recording, previewing, streaming, and/or storage. You can also output the HDMI video feed to a secondary monitor or tv using the loop-out feature.

## Features

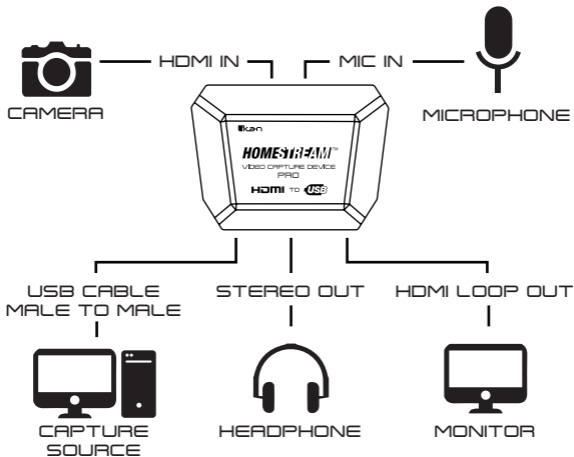
- Supports HDMI Loop-out
- Works with DSLRs, Camcorders, Action Cameras, and Game Consoles
- Supports Microphone Audio Input, 3.5 Stereo Output
- Supports Simultaneous HDMI Audio & Microphone Audio Capture
- Max Input Resolution: 3840x2160 30fps
- Max Output Resolution: 1920x1080 30fps
- Supports 8/10/12bit Deep Color
- Compact & Portable
- Low Latency
- Supports AWG26 HDMI Standard Cable
- Supports OBS, Zoom, Skype, etc.
- Support Windows, Android, and MacOS
- Conforms to UVC Standard, USB 1.5 and USB 1.0
- Conforms to USB Audio UAC standard

## Specifications

Video Input Resolution	Max Input: 4K 30fps
Video Output Resolution	Max Output: 1080P 30fps
Video Output Format	YUV, JPEG
Supported Video Format	8/10/12-bit Deep Color
Supported Audio Format	L-PCM
Input Cable Distance	≤ 15m AWG26 HDMI Standard Cable
Max Working Current	0.7A / 5VDC
Operating Temperature Range	14° to 131° F
Dimensions (LxWxH)	2.5" x 1.1" x .5"
Weight	21.4g

# ikan **HOMESTREAM™**

## VIDEO CAPTURE DEVICE CONNECTION GUIDE



## Connection and Operation

1. Connect the HDMI cable from signal source to the HDMI input of the video capture device.
2. Connect the video capture device to the computer's USB port by using the included USB Cable (Male to Male).
3. Output the HDMI video feed to a secondary monitor, TV, or switcher using an HDMI cable from the "Output" port.
4. Connect microphone to "Mic" port of the capture device.
5. If using the loop-out feature, power the capture device by plugging the Micro USB cable into the "DC/5V" Port and into a charging unit.
6. Open your video streaming software (OBS, Zoom, Skype, etc.) and adjust the video input settings to use "USB Video" as the source.

### Notes:

- Cameras must have "Clean HDMI" output to function properly with this product. Please check your camera specs to verify before using.
- Visit the "HS-VCD-PRO" product page at [www.ikancorp.com](http://www.ikancorp.com) for more information regarding video streaming software tutorials.

## **Computer Hardware Configuration Requirements**

CPU: PC i5-3400 or above; NB i7-3537U 2.0GHZ or above

Graphics Card: PC NVIDIA GT630 or above;

NC NVIDIA GT735M or above

Memory: 4G RAM

### **Learn More**

More dynamic information at official website: [www.ikancorp.com](http://www.ikancorp.com)

### **Support**

Contact email: [support@ikancorp.com](mailto:support@ikancorp.com)

## **CONDITIONS OF WARRANTY SERVICE**

- Free service for one year from the day of purchase if the problem is caused by manufacturing errors.
- The components and maintenance service fee will be charged if the warranty period is expired.

### **Free Service will not be Provided in the Following Situations: (Even if the product is still within the warranty period.)**

- Damage caused by abuse or misuse, dismantling, or changes to the product not made by the company.
- Damage caused by natural disaster, abnormal voltage, and environmental factors, etc.