

4K HDMI Grabber

Supports 4K @ 60fps 4:4:4 video input and captures audio/video at 1080p 60fps via USB.

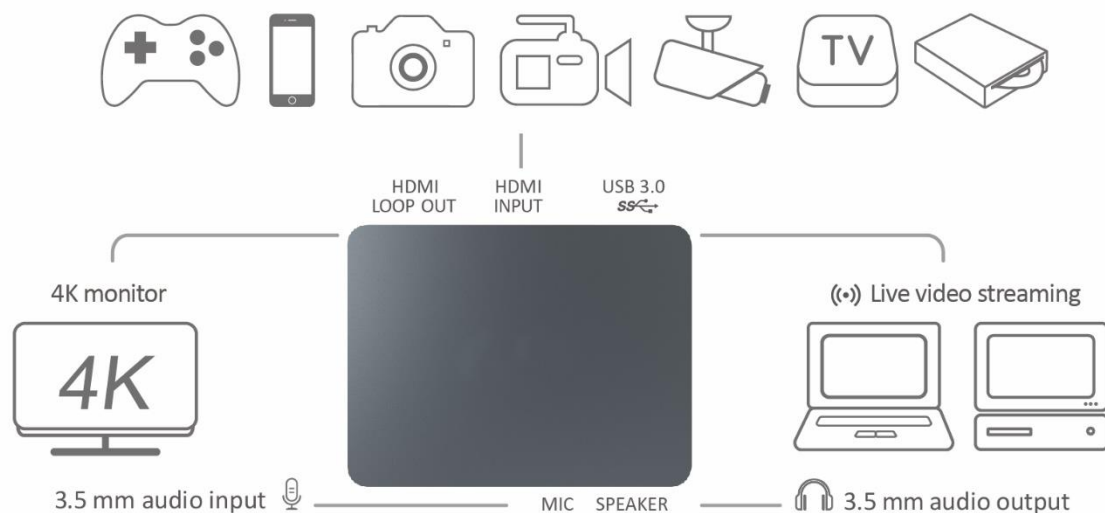


• Overview

Partilink 4K HDMI Grabber is designed to support 4K UHD video output and captures audio/video HDMI source; transferring audio/video between the grabber and your PC/NB through USB, easily enables streamers to capture each sound and movement. With Pengo 4K HDMI Grabber, it will not affect the performance of your computer and benefit from a stable video capture in 1920 x 1080p at 60 fps.

• Application

Simply plug-in your device as the source into HDMI input. Connect your mic and headset into their perspective connectors, and a 4K monitor into the HDMI loop out. Use the USB 3.0 port to connect your PC/NB and run your video player software from your computer for live streaming or recordings. Enjoy a high-resolution video quality and crystal clear sound on your PC/NB with our 4K HDMI Grabber.



• Features

- Support HDMI 2.0 and UHD resolution up to 4K at 60 frames per second.
- Support HDMI 2.0 loop-through output
- USB 3.0 Video capture at 1080p @60 fps
- Video capture in 1920 x 1080p at 60 frames per second
- Support USB 3.0 and USB 2.0 data uplink
- Audio capture mixed with external line-in audio at 48 kHz sampling rate
- Support true 24-bit color and provides consistent frame rate performance regardless of video content
- Support UVC 1.0
- Support stereo microphone input and stereo headphone output
- Captures PS4 Pro and Xbox One X game display
- GUI control interface for Windows
- No external power supply required
- Plug-n-play



- Specifications

MODEL NAME	4K HDMI Grabber
DESCRIPTION	4K UHD HDMI to USB 3.0 Video Grabber
INPUT INTERFACE	1 x HDMI type A
	1 x 3.5mm audio input
INPUT RESOLUTION	640 x 480p, 1280 x 720p, 1920 x 1080p, 3840 x 2160p
HDMI VIDEO SAMPLING	4:4:4 format
OUTPUT INTERFACE	1 x HDMI type A, loop-through output
	1 x USB Type A (USB 3.0, USB 2.0), supporting UVC video and audio
	1 x 3.5 mm audio output
OUTPUT RESOLUTION	Up to 3840 x 2160p @ 60 Hz via HDMI
	Up to 1080p @ 60 Hz via USB
UVC COLOR SPACE	YUY2 (4:2:2), RGB 4:4:4 (MJPG)
AUDIO INPUT	HDMI, 16-bit PCM encoded audio at 44.1kHz, 48kHz, 96kHz and 192kHz sampling rates
	Stereo microphone input
AUDIO OUTPUT	16-bit PCM encoded audio at 48kHz sampling rates
	Stereo headphone output
SYSTEM REQUIREMENTS	CPU : i5 Dual Core 2.8GHz or higher
	RAM : 4GB or higher
	OS :Microsoft Windows (8 and above), Mac OS X (10.13 and above)
ENVIRONMENT	Operating temperature 0~45°C
	Operating humidity 20~90%
	Storage temperature -20~60°C
DIMENSION	65 x 85.6 x 15.2 mm (W x L x H)
WEIGHT	91G
AVAILABLE IN	Titanium Gray
ACCESSORIES	USB 3.0 CABLE 1.2 M
*does not support HDCP	