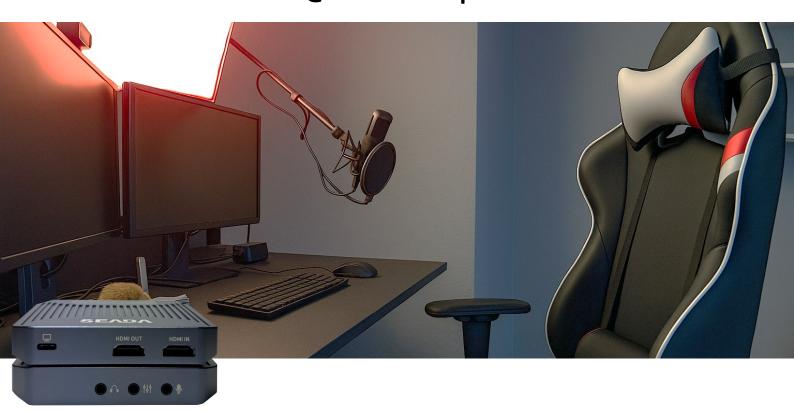


SD-XHU 4K@60 Video Capture



Overview

The SD-XHU is a high-performance 4K60 HDMI video capture card tailored for professional streaming, recording, and live production workflows. It supports HDMI input and loopout at up to 4K@60Hz, with USB 4K capture ensuring ultra-clear, low-latency video transmission. The device features versatile audio input options including microphone, headset, and Line-in, making it suitable for live commentary and conferencing. Engineered with an all-aluminum alloy housing and aircooled heat dissipation system, it offers excellent thermal performance and long-term stability.

Compact, efficient, and easy to use, the SD-XHU is ideal for content creators, educators, and AV professionals.

Key Features

- Supports HDMI input up to 4K@60Hz (downward compatible)
- HDMI loop-out up to 4K@60Hz (downward compatible)
- USB capture supports resolutions up to 4K@60Hz
- Supports audio input via Mic, audio headset, or Line-in mixer
- Efficient air-cooled heat dissipation with metal heat conduction and side-vent design – no scalding
- Equipped with switch button and adjustable light fan for flexible operation
- Low power consumption design with full Aluminium alloy housing
- Compatible with standard video resolutions and formats



Specifications

Input Ports	1x HDMI IN, 1x Audio IN, 1x Mic IN
Output Ports	1x HDMI OUT, 1x Audio OUT, 1x USB TYPE-C OUT
HDMI Input Resolution	Up to 4K@60Hz
USB Output Resolution	Up to 4K@60Hz
HDMI Loop Out Resolution	Up to 4K@60Hz
Audio & Video Capture	Compliant with UVC and UAC standards
Operating System Support	Windows 7/8/10/11, Vista, Linux, macOS 10.3 or later
Material	Aluminum
Dimensions	99 × 79 × 20 mm
Weight	152.9g
Operating Temperature	0°C to 40°C
Operating Humidity	10%–90% RH (non-condensing)
Storage Temperature	-20°C to 60°C
Storage Humidity	10%–90% RH (non-condensing)
Warranty	2 years

System Diagram

