

1080p HDMI to USB2.0 Video Capture

This HDMI to USB2.0 video capture can collect HDMI audio & video input signals. The captured video resolution is up to 4K2K@30Hz, and the output resolution is up to 1080P@60Hz. The product has the advantages of high performance, high compatibility, and manageable carrying and installation. It is compatible with Windows, Linux, Mac OS X operating system, USB2.0 port, plug and play, and easy to use.

Featured Highlights

- HDMI 1.4 and HDCP 1.4 compliant
- Supports 10.2Gbps video bandwidth
- The captured video resolution is up to 4K2K@30Hz, and the output resolution is up to 1080P@60Hz
- Be compatible with Windows, Linux, Mac OS X operating system, and USB2.0 port
- Supports automatic recognition of input video format

TECHNICAL

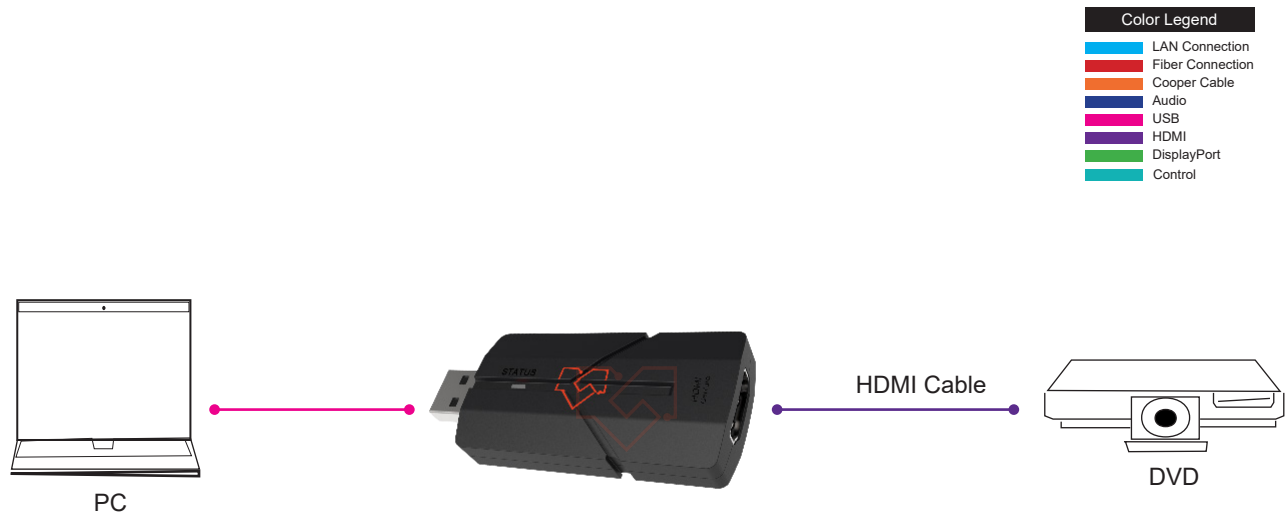
HDMI Compliance	HDMI 1.4
HDCP Compliance	HDCP 1.4
Video Bandwidth	10.2 Gbps
Video Resolution	Input: Up to 4k2k@30Hz; Output: Up to 1080P@60Hz
Color Depth	8/10/12-bit (1080P@60Hz); 8-bit (4K2K@30Hz YUV4:4:4)
Color Space	RGB, YCbCr 4:4:4/2:2, YUV 4:2:0
HDMI Audio Formats	LPCM2.0
USB Version	USB 2.0
ESD Protection	Human body model — ±8kV (Air-gap discharge) & ±4kV (Contact discharge)

CONNECTIONS

Input	1x HDMI [Type A 19-pin female]
Output	1x USB [Type A male]

MECHANICAL

Housing	Plastic Enclosure
Color	Black
Dimensions	51mm[W] x 31mm[D] x 13mm[H]
Weight	16g
Weight	PC USB 5V
Power Supply	1.75W
Operating Temperature	32 - 104°F / 0 - 40°C
Storage Temperature	-4 - 140°F / -20 - 60°C
Relative Humidity	20 - 90% RH (Non-Condensation)

APPLICATION EXAMPLE

Applications

Digital Signage, Conference Rooms, Operating Rooms and Audio-Video Rooms