Simply Better Connections

UC3020

CAMLIVE™ (HDMI to USB-C UVC Video Capture)

Simply Better Connections

Seconds To Get It Setup For Streaming

Designed to plug and play, CAMLIVE™ is able to convert your existing camera into a webcam instantly, allowing you to easily adopt a camera for any application and platform, such as video editing software, Open Broadcaster Software (OBS), Xsplit, Twitch, YouTube, Facebook, and Skype. No matter if you're gaming, reviewing, unboxing, or showing off, going live with CAMLIVE™ only takes simple connection within seconds.

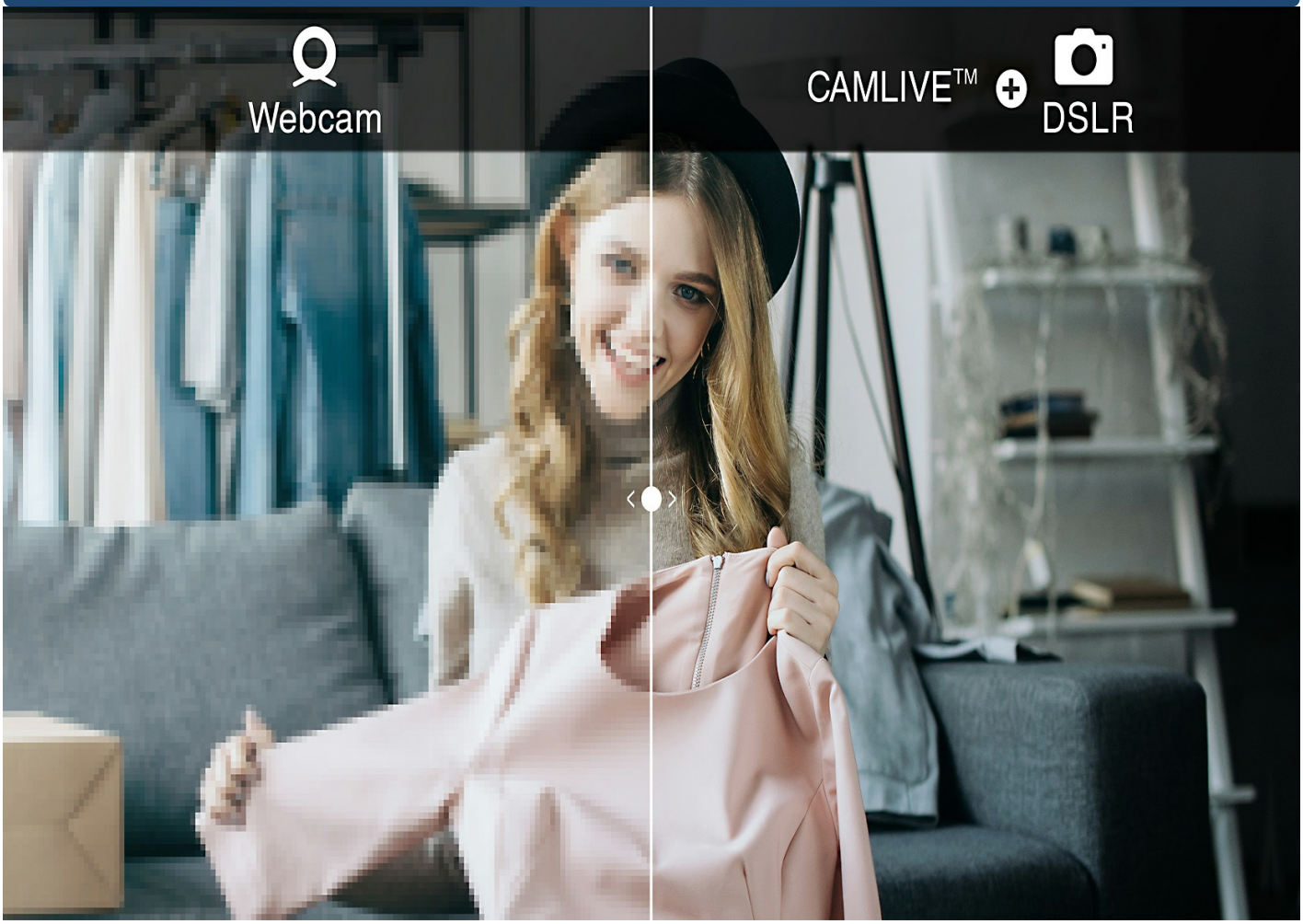
Simply Better Connections

Contact Us

Get a quote for this product or get in touch with our sales experts

Get Quote

Contact Sales



Take Your Content Quality To the Next Level

Not all 1080P video is created equal! With CAMLIVE™, simply mount your DSLR, camcorder, or action camera to deliver eye-popping, high quality video on Windows and Mac systems at stunning 1080P@60fps, better than any 1080P webcam. Make your streaming more professional and create excellent content to attract more followers and subscribers.

Streamline your Workflow

CAMLIVE™ makes complex production simple. All footage is recorded in real time and directly to your hard drive without time restrictions. You can save precious memory capacity and focus on what you are good at: playing, chatting, or engaging.

Scene Transitions
Fade
Duration 300ms
Controls
Start Streaming
Start Recording
Studio Mode
Settings
Exit
LIVE: 00:00:00
REC: 00:00:00
CPU: 0.7%, 30.00 fps
ATEN

Variety of HDMI Video Sources and USB Support

Whether you want to film from your DSLR, camcorder, or action cam, you're covered with multi-platform support for a wide variety of HDMI sources. The USB 3.1 type-C data transfer speed ensures latency-free, hassle-free signal transfer. USB-C connectors can even be plugged in upside down for greater convenience. The included USB-A adapter further expands compatibility to any PC or laptop with USB3.0.

Output a Clean Feed from Your iPhone's or iPad's Camera

The free ATEN OnAir Cam App turns your camera into a video production tool for multi-cam livestreaming setups. Stream to livestreaming devices or applications, such as CamLIVE™, StreamLIVE™, OBS Studio, Zoom, and Teams with camera control.*
* An HDMI adapter is required to output a clean feed to ATEN CamLIVE™ and StreamLIVE™.
* An HDMI adapter and a video capture card are required to output a clean feed to a computer.

Talk to Our Experts

If you prefer to have ATEN contact you, please complete the form and a representative will be in touch with you shortly

First Name *

Last Name *

- Country *

Company *

Email *

Phone Number *

- Customer Type *

Job Title *

Features

"CAMLIVE" is an HDMI UVC Video Capture device to send unencrypted HDMI video to your USB-C / Thunderbolt 3 laptop or smartphone (or USB-A with the included adapter). It's compliant with latest USB 3.2 Type-C specification.

CAMLIVE is designed to Plug & Play. Its built-in UVC and UAC standard support allows system operation without installing drivers and, at the same time, delivers eye-popping, highquality video on Windows and Mac systems at 1080/60fps. By sending captured RAW data, you can enjoy video editing or live streaming with various popular third-party video-editing software/platforms - Open Broadcaster Software (OBS), Xsplit,Twitch, YouTube, Facebook, to name a few.

Having a slim and aesthetic design, CAMLIVE provides you with an enjoyable, high-quality live streaming/video editing experience with style whether at work or on the go.

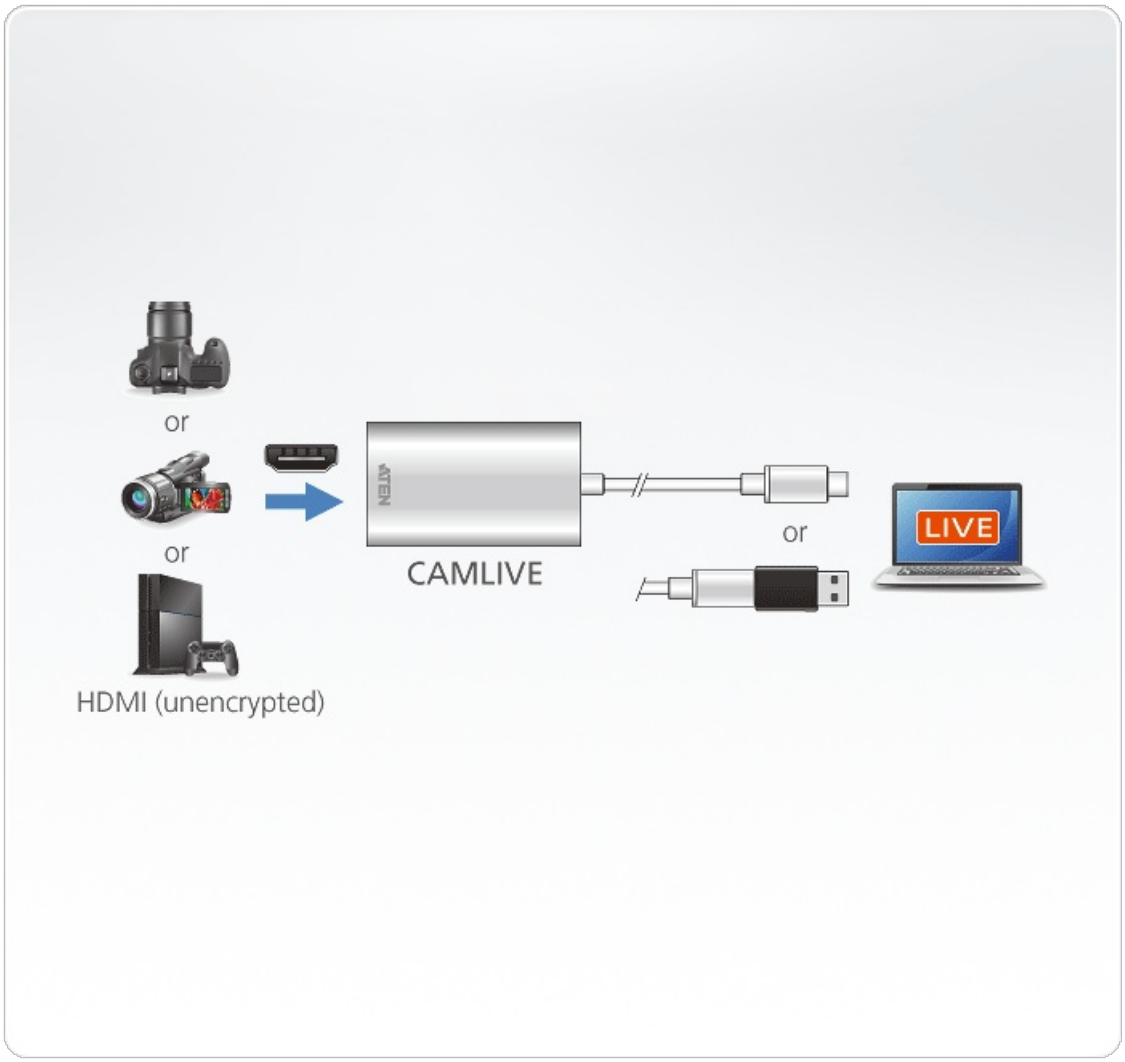
- Captures unencrypted HDMI video signal from camcorder or DSLR up to 1080P @ 60*
- Supports live video streaming, webcasting and video conferencing
- Compatible with popular streaming software, such as OBS, Xsplit, YouTube, Facebook and Twitch
- Plug & Play – Supports UVC/UAC v1.1
- Compatible with USB3.2 Gen1 Type-C standard
- Works with all major operating systems: Windows®, OS X® and Android®

*CAMLIVE cannot display or capture HDCP protected content

Specifications

Connectors	
Video In	1 x HDMI Type A Female (Black)
USB Port	USB 3.2 Gen1 Type-C Male (White) (USB-C to USB-A adapter package included, Black)
Video Resolution	Video input: 1080p60, 720p60, 480p60, HDMI 1.4b support (unencrypted)
Audio Sampling	16-bit PCM audio, 44.1KHz and 48KHz
Output	Uncompressed 1080p, 720p60 and 480p60 UVC video stream with UAC audio (Uncompressed video stream is only available on USB3.2 connection)
Environmental	
Operating Temperature	0 - 40 ºC
Storage Temperature	-20 – 60 ºC
Humidity	0 - 80% RH, Non-Condensing
Minimum Hardware Requirements	PC/Mac: CPU: Intel® i3 Dual Core 2.8Ghz or higher RAM: 4GB or more One USB-C interface or USB-A interface Smartphone: Android device with UVC support and USB-C interface* *Latest UC3020 FW upgrade for smartphone support is required. For detail UVC compatible device list, please refer to following info revealed by third party App. https://www.camerafi.com/supported-devices/
OS Support	Windows 10 and above * Mac OS X 10.13 and above Android 5.0.1 and above with UVC support *Window 7 requires driver installation
Physical Properties	
Housing	Aluminum
Weight	0.04 kg (0.09 lb)
Dimensions (L x W x H)	4.20 x 7.30 x 1.40 cm (1.65 x 2.87 x 0.55 in.)
Note	For some of rack mount products, please note that the standard physical dimensions of WxDxH are expressed using a LxWxH format.

Diagram



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