

UC9020

StreamLIVE HD



UC9020 StreamLIVE™ HD is a portable, all-in-one, multi-channel audio/video mixer device that integrates a 1080p video capture, video switch, stream broadcaster, video converter, video splitter, and audio mixer into one compact box to eliminate the hassle of working with different AV equipment. UC9020 makes HDMI video sources represent as UVC video input for higher quality live streaming to CDN services such as YouTube Live, Facebook, and Twitch.

For added convenience, UC9020 provides an intuitive app to monitor, edit image layouts and adjust PiP settings. UC9020 is PC-free and software-free, enabling live streaming with less effort. You can simply connect video/audio sources, and Ethernet with an ATEN app-installed iPad, and you're ready to roll. You can even preview video and monitor audio levels before going live with your web broadcast!

Whether you're editing, streaming or capturing, the UC9020 ergonomic and practical design is flexible enough to fit an endless variety of working environments and settings. With a rich feature set, UC9020 addresses the challenges that independent live streaming broadcasters encounter and provides an easy-to-use solution.

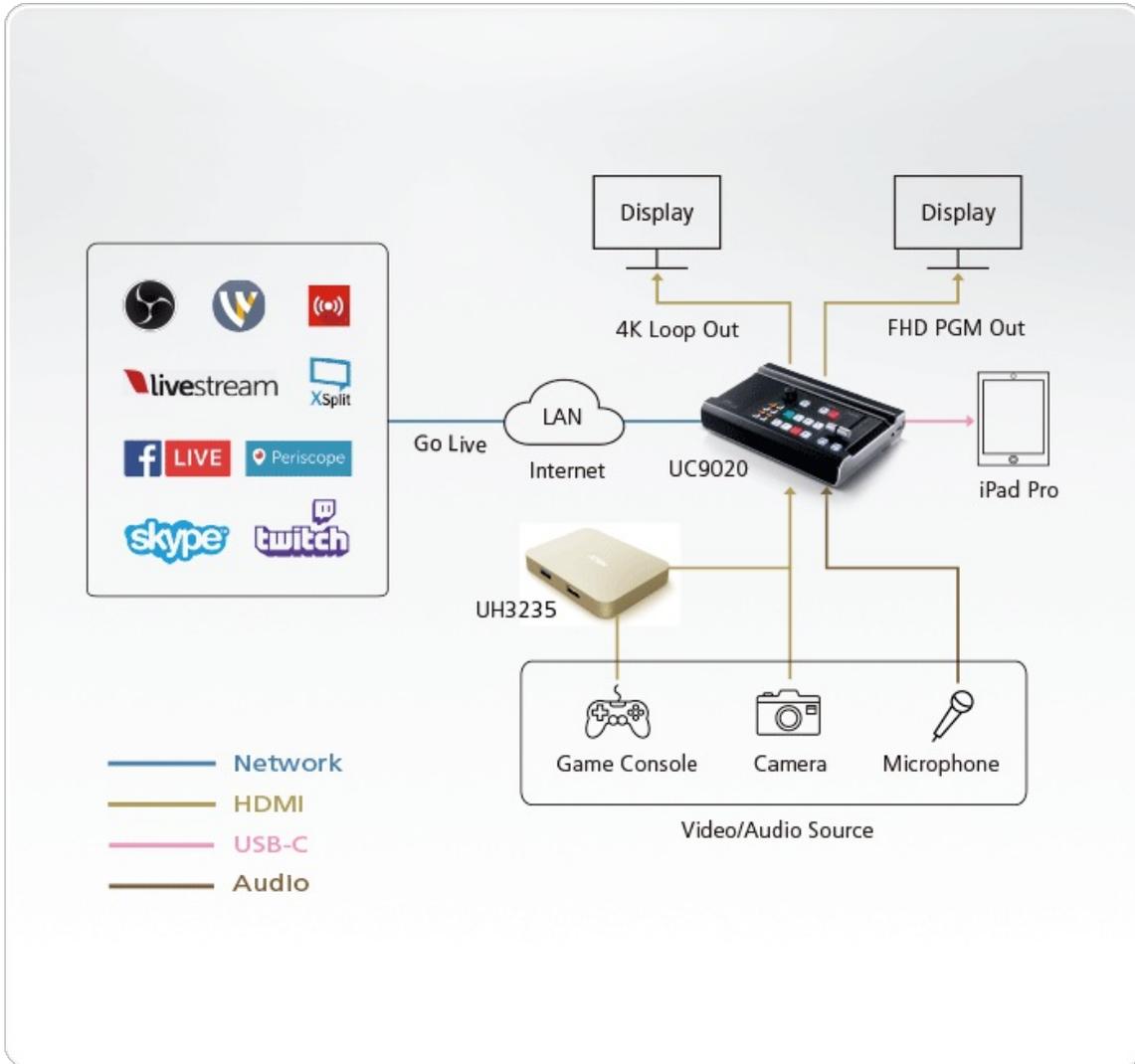
Features

- All-in-one design to simplify streaming workflow – integrates 1080p video capture, video switch, stream broadcaster, video converter, video splitter, and audio mixer
- Professional-quality live streaming to global audiences from anywhere through any CDN platform
- PC-free and software-free with plug-n-roll capability
- Advanced setting via intuitive app for monitoring, real-time editing, laying out, adjusting PiP settings, and adding overlays or subtitles
- Scene preset management – preset up to 8 scenes for later while streaming and during performances to reduce the need to interact with hardware
- Auto scene switching – switch between scenes with smooth transitions for a professional finish.
- Identifiable light up buttons design for easily controlling and switching between multiple sources
- Fanless and optimized thermal air flow system for quiet operation
- Ergonomic comfort from 7.5° tilting and hand rest area design; back handle to enhance portability

Specification

Video Output	
Interfaces	1 x 4K Loop-Thru HDMI Type A Female (up to 4K, include Audio/video signals, support stereo audio only) 1 x PGM HDMI Type A Female (up to 1080p@60include Audio/video signals, support stereo audio only, no HDCP support)
Video Input	
Interfaces	1 x 4K HDMI Type A Female (up to 4K, include Audio/video signals, support stereo audio only, no HDCP support) 1 x HDMI Type A Female (up to 1080p@60include Audio/video signals, support stereo audio only, no HDCP support) 1 x HDMI Type A Female (up to 1080p@60include Audio/video signals, support stereo audio only, no HDCP support)
Audio Inputs	
Interfaces	HDMI Audio capture LPCM, 2ch, 44.1/48kHz Mic input Dual Mono, 6.5mm jack, LPCM, 2ch, 48kHz Line input Stereo, RCA L/R, LPCM, 2ch, 48kHz , RCA signal level: -10 dBV
Connection	1x USB 3.1 Gen1 Type-A Female (Blue) 1x USB2.0 Type-A(White) 1x GbE LAN port
Environmental	
Operating Temperature	0 - 40 °C
Storage Temperature	-20 – 60 °C
Humidity	0 - 80% RH, Non-Condensing
OS Support	The 3rd Gen iPad Pro with iOS 11 and above
Power	
Maximum Input Power Rating	IEC C14, 100-240 Vac (w/250V fuse)
Physical Properties	
Housing	Metal
Weight	TBD
Dimensions (L x W x H)	TBD
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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