

Capture Devices

SDI to USB 3.0 Capture Box**CAP-1**

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|--------------------------------|--|
| Input | 1x HD/3G-SDI |
| Output | 1x USB 3.0 (Micro B) 1x SDI loopthrough |
| Input Video Bandwidth | 150MHz (pixel clock rate) |
| Output Video Bandwidth | Up to 350Mbps (USB) |
| Supported Input Video Formats | 1920 x 1080p 60/59.94/50/30/29.97/25/24/23.976 1920 x 1080i 60/59.94/50 (de-interlaced out) 1280 x 720p 60/59.94/50 |
| Supported Output Video Formats | 1920 x 1080p 60/59.94/50/30/29.97/25/24/23.976 1920 x 1080i 60/59.94/50 (de-interlaced out) 1280 x 720p 60/59.94/50 |
| Audio Input | SDI Embedded Audio & 3.5 mm stereo in |
| Audio Format | 2-Channel, 16-bit PCM |
| Capture Video Format | YUY2 (USB3.0), MJPG (USB2.0/3.0) |
| Firmware Update | Via USB Port |
| Software Compatibility | Windows: Amcap, Google Plus Hangouts, OBS (Open Broadcast Software), Skype, VLC, Xsplit Broadcaster, Zoom.us Linux: VLC, OBS Mac OS X: OBS, Quicktime player, VLC, Facetime |
| Supported OS | Windows® 7(SP1) / Windows 10 / Windows 8.1 / Windows 7 (x86, x64), OS X (10.10 or above), Linux Ubuntu 14.04 |
| Power Supply | Via USB |
| Power Consumption | 3W |
| Operation Temperature | 0~40°C |
| Storage Temperature | -20~60°C |
| Humidity | 20~90% RH (no condensation) |
| Minimum System Requirement | Windows® 7(SP1) / Windows 10 / Windows 8.1 / Windows 7 (x86, x64) Note: The driver is required for Windows 7 OS OS X (10.10 or above) Linux Ubuntu 14.04 PC: Intel® Core™ i5-4440 3.10GHz + NVIDIA® GeForce® GTX 660 or higher Laptop: Intel® Core i7-4810MQ + NVIDIA GeForce GTX 870M or higher 4GB RAM or higher |
| Dimension (LxDxH) | 121 x 68 x 23 mm |
| Weight | 92g |
| What's in the Box | 1 x CAP-1 1 x USB 3.0 Cable |

