

# Datavideo Product Compare

<https://www.datavideo.com/la/>

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|--------------------------------|---|
| Número de modelo               | <b>CAP-1</b>  |
| Product                        | <b>Capturadora SDI a USB 3.0</b>  |
| Input                          | 1x HD/3G-SDI  |
| Output                         | 1x USB 3.0 (Micro B)<br>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<br>1920 x 1080i 60/59.94/50 (de-interlaced out)<br>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<br>1920 x 1080i 60/59.94/50 (de-interlaced out)<br>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  |

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| Software Compatibility     | Windows: Amcap, Google Plus Hangouts, OBS (Open Broadcast Software), Skype, VLC, Xsplit Broadcaster, Zoom.us<br>Linux: VLC, OBS<br>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)<br>Note: The driver is required for Windows 7 OS<br>OS X (10.10 or above)<br>Linux Ubuntu 14.04<br>PC: Intel® Core™ i5-4440 3.10GHz + NVIDIA® GeForce® GTX 660 or higher<br>Laptop: Intel® Core i7-4810MQ + NVIDIA GeForce GTX 870M or higher<br>4GB RAM or higher |
| Dimension (LxDxH)          | 121 x 68 x 23 mm   |
| Weight                     | 92g  |
| What's in the Box          | 1 x CAP-1<br>1 x USB 3.0 Cable   |