

# Datavideo Product Compare

<https://datavideo.com/hk/>

|        |                                                                                                                                                                                   |
|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 型號     | <b>CAP-1</b>                                                                                                                                                                      |
| 產品     | <b>SDI 轉 USB 3.0 擷取盒</b>                                                                                                                                                          |
| 輸入     | 1x HD/3G-SDI                                                                                                                                                                      |
| 輸出     | 1x USB 3.0 (Micro B)<br>1x SDI loopthrough                                                                                                                                        |
| 輸入影像帶寬 | 150MHz (pixel clock rate)                                                                                                                                                         |
| 輸出影像帶寬 | Up to 350Mbps (USB)                                                                                                                                                               |
| 輸入影像格式 | 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                                                         |
| 輸出影像格式 | 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                                                         |
| 聲音輸入   | SDI Embedded Audio & 3.5 mm stereo in                                                                                                                                             |
| 聲音格式   | 2-Channel, 16-bit PCM                                                                                                                                                             |
| 擷取影像格式 | YUY2 (USB3.0), MJPG (USB2.0/3.0)                                                                                                                                                  |
| 韌體升級   | Via USB Port                                                                                                                                                                      |
| 軟體兼容性  | 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 |
| 支援OS   | Windows® 7(SP1) / Windows 10 / Windows 8.1 / Windows 7 (x86, x64), OS X (10.10 or above), Linux Ubuntu 14.04                                                                      |
| 電源提供   | Via USB                                                                                                                                                                           |

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|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 電源        | 3W                                                                                                                                                                                                                                                                                                                                                                  |
| 工作溫度      | 0~40°C                                                                                                                                                                                                                                                                                                                                                              |
| 儲存溫度      | -20~60°C                                                                                                                                                                                                                                                                                                                                                            |
| 濕度        | 20~90% RH (no condensation)                                                                                                                                                                                                                                                                                                                                         |
| 最低系統要求    | <p>Windows® 7(SP1) / Windows 10 / Windows 8.1 / Windows 7 (x86, x64)</p> <p>Note: The driver is required for Windows 7 OS</p> <p>OS X (10.10 or above)</p> <p>Linux Ubuntu 14.04</p> <p>PC: Intel® Core™ i5-4440 3.10GHz + NVIDIA® GeForce® GTX 660 or higher</p> <p>Laptop: Intel® Core i7-4810MQ + NVIDIA GeForce GTX 870M or higher</p> <p>4GB RAM or higher</p> |
| 尺寸(LxDxH) | 121 x 68 x 23 mm                                                                                                                                                                                                                                                                                                                                                    |
| 重量        | 92g                                                                                                                                                                                                                                                                                                                                                                 |
|           | <p>1 x CAP-1</p> <p>1 x USB 3.0 Cable</p>                                                                                                                                                                                                                                                                                                                           |