

# Datavideo Product Compare

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

|                      |                                                                                                                                                                                                                                                                                                                                                     |
|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 型號                   | <b>DAC-45</b>                                                                                                                                                                                                                                                                                                                                       |
| 產品                   | <b>4K 影像格式轉換器</b>                                                                                                                                                                                                                                                                                                                                   |
| <b>Configuration</b> |                                                                                                                                                                                                                                                                                                                                                     |
| 轉換功能                 | VGA/HDMI/SDI to 4K HDMI/3G-SDI<br>Multi-format Up/Down/Cross                                                                                                                                                                                                                                                                                        |
| 影像輸入                 | 1x VGA, 1x HDMI, 1x HD/SD-SDI<br>1x Reference Input                                                                                                                                                                                                                                                                                                 |
| 回路輸出                 | ----                                                                                                                                                                                                                                                                                                                                                |
| 影像輸出                 | 1x SDI, 1x HDMI                                                                                                                                                                                                                                                                                                                                     |
| 聲音輸入                 | 2x RCA(Unbalanced Audio L/R), 2x SDI/HDMI Audio embedded                                                                                                                                                                                                                                                                                            |
| 聲音輸入電阻               |                                                                                                                                                                                                                                                                                                                                                     |
| 聲音輸出                 | SDI embedded audio up to 8CH, 48KHz, PCM audio<br>HDMI embedded audio up to 8CH, 48KHz, PCM audio                                                                                                                                                                                                                                                   |
| 聲音輸出電阻               |                                                                                                                                                                                                                                                                                                                                                     |
| 聲音格式選擇               | ----                                                                                                                                                                                                                                                                                                                                                |
| 聲音增益                 | ----                                                                                                                                                                                                                                                                                                                                                |
| 影像格式                 | 2160p(23.98/24/25/29.97/30/50/59.94/60Hz), 1080p(23.98/24/25/29.97/30/50/59.94/60Hz),<br>1080psf(23.98/24/25/29.97/30Hz), 1080i (50/59.94/60Hz), 720p (50/59.94/60Hz),<br>625i, 576p, 576i, 525i, 480p, 480i, 1920x1080(60Hz), 1280x720(60Hz), 1600x1200(60Hz), 1400x1050(60Hz), 1366x768(60Hz),<br>1280x1024(60Hz), 1024x768(60Hz), 800x600 (60Hz) |

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|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 輸出解析度           | 2160p(23.98/24/25/29.97/30/50/59.94/60Hz), 1080p(23.98/24/25/29.97/30/50/59.94/60Hz), 1080psf(23.98/24/25/29.97/30Hz), 1080i (50/59.94/60Hz), 720p (50/59.94/60Hz), 625i, 576p, 576i, 525i, 480p, 480i |
| 等化器             | Yes                                                                                                                                                                                                    |
| 重新鎖定            | Yes                                                                                                                                                                                                    |
| SDI Cable Drive | Yes                                                                                                                                                                                                    |
|                 | Mini USB x 1                                                                                                                                                                                           |
| 尺寸              | 220 x 143 x 42 mm                                                                                                                                                                                      |
| 重量              | 1 kg                                                                                                                                                                                                   |
| 操作溫度            | 0~40 °C                                                                                                                                                                                                |
| 電源              | DC 12V, 9.4W                                                                                                                                                                                           |
| 附件              | 1 x DAC-45<br>1 x AD Switch DC 12V                                                                                                                                                                     |