



Datavideo DAC-70

ProdCode: DATADAC70

Up / Down / Cross Converter



[\[Download Images\]](#) (.zip file)

Features

- 3G/HD/SD Up/Down/Cross convert
- Audio/HDMI/SDI/VGA input
- 3G/HD/SD SDI and HDMI output
- Can be rackmounted using optional RMK-2 2RU Rack solution
- DC 12V, 3.6 watts

Datavideo DAC-70 up/down/cross converter is designed to convert video signals from VGA, HDMI, SDI with Audio input to 3G/HD/SD SDI outputs.

Perfect for connecting a VGA/HDMI output from computer to SDI devices over long distance SDI cable. Solutions like lecture theater, church, auditorium room and conference hall.

Video Input formats

- **SD-SDI:** 525i, 625i
- **3G-SDI:** 1080p60/50, 1080p59.94 (Level A)
- **HD-SDI:** 1080i60/50, 1080p30/25/24, 1080p29.97, 1080p23.98, 1080i59.94, 720p60/50, 720p59.94
- **HDMI:** (YUV/RGB): 1080p60/50, 1080p59.94, 1080p30/25/24, 1080p29.97, 1080p23.98, 1080i60/50, 1080i59.94, 720p59.94, 720p60/50, 576p, 480p, VGA, 1600x1200@60Hz, 1400x1050@60Hz, 1366x768@60Hz, 1280x1024@60Hz, 1024x768@60Hz, 800x600@60Hz

Video Output formats

- **SDI / HDMI (YUV: 4:2:2):** 1080p60/50, 1080p59.94, 1080p23.98/29.97/24/25/30, 1080i60/50, 1080i59.94, 720P60/50, 720P59.94, 525i, 625i

Supported Audio formats

- **SDI embedded Audio:** Up to 8-CH, PCM 48KHz
- **HDMI embedded Audio:** up to 8-CH, PCM 96KHz
 - Stereo audio input: 2-CH, PCM 48KHz

* USB interface for firmware upgrade

In the box:

- 1 x DAC-70
- 1 x AD Switch DC 12V
- 1 x DIP switch Pin 8 label

