

## Datavideo DAC-45 4K Up/Down Cross Converter

Model Name	DAC-45
Product Name	4K Up Down Cross Converter
Conversion	VGA/HDMI/SDI to 4K HDMI/3G-SDI Multi-format Up/Down/Cross
Video Inputs	1x VGA, 1x HDMI, 1x HD/SD-SDI 1x Reference Input
Loop Through	No
Video Outputs	1x SDI, 1x HDMI
Audio Inputs	2x RCA(Unbalanced Audio L/R) 2x SDI/HDMI Audio embedded
Audio Outputs	SDI embedded audio up to 8CH, 48KHz, PCM audio HDMI embedded audio up to 8CH, 48KHz, PCM audio
Supported Video Input Formats	800x600 (60Hz),1024x768(60Hz), 1280x1024(60Hz),1366x768(60Hz), 1400x1050(60Hz), 1600x1200(60Hz), 1280x720(60Hz), 1920x1080(60Hz), 480i, 480p, 525i, 576i, 576p, 625i, 720p (50/59.94/60Hz),1080i (50/59.94/60Hz), 1080psf(23.98/24/25/29.97/30Hz), 1080p(23.98/24/25/ 29.97/30/50/59.94/60Hz), 2160p(23.98/24/25/29.97/30/50/59.94/60Hz)
Output Resolutions	480i, 480p, 525i, 576i, 576p, 625i, 720p (50/59.94/60Hz), 1080i (50/59.94/60Hz), 1080psf(23.98/24/25/29.97/30Hz), 1080p(23.98/24/25/29.97/30/50/59.94/60Hz), 2160p(23.98/24/ 25/29.97/30/50/59.94/60Hz)
Equalizer	Yes
Reclock	Yes
SDI Cable Drive	Yes
Power	DC 12V, 9.4 watts