

Chromakeyers

Live real-time HD chromakey and luma key solution

DVK-300HD

Video Standard	3G/HD/SD
Video Process	---
Video Format	1080p (25/30/50/59.94/60 Hz) 1080i (50/59.94/60 Hz) 720p (50/59.94/60 Hz) 480i (NTSC), 576i (PAL) Autodetect
Foreground Inputs	1x 3G/HD/SD-SDI 1x HDMI (1.4)
Background Inputs	1x 3G/HD/SD-SDI 1x DVI-I
Loop Through	----
AUX Input	----
Video Output	2x 3G/HD/SD-SDI 1x HDMI
Video PVW Output	----
Color Space	---
Keying Options	Chromakey Green / Blue, Lumakey
Key Mask / Spill Correction / Edge Correction	Yes
Color Processor	Foreground: Brightness, Contrast, Saturation, Ambient Intensity
Noise Reduction	Yes
User Preset	4
GPI In / Out	----
Sync Reference	----
Controlled Via	Ethernet/RS-232
Chassis	1RU 19" Rack-mount Design
Dimension (LxWxH)	440 x 125 x 49 mm
Weight	1.8 kg
Operating Temp. Range	0~40 °C
Power	DC 12V, 2A
What's in the Box	1 x DVK-300HD Product 1 x PWR adaptor DC12V