



Mini Converters

The world's most advanced converter family for SD and HD!

Watch Video



Connections	SDI to Analog	SDI to HDMI	HDMI to SDI	Analog to SDI	Broadcast Converter	Sync Generator
SDI Video Input	Switchable between SD, HD and 3 Gb/s SDI.					
SDI Redundant Input	Automatically switches over if main SDI input is lost.		None	None	None	None
SDI Video Outputs	Switchable between SD, HD and 3 Gb/s SDI.					None
Dual Rate Support	Auto detection of HD or standard definition SDI inputs.					
Updates and Configuration	Via USB 2.0 high speed. (480 Mb/s)					
Re-clocking	Yes					
Analog Audio	2 channels of professional balanced analog with standard 1/4 inch jack connections.					None
Digital Audio	2 channels of professional balanced digital with standard 1/4 inch jack connections. AES/EBU standard.				None	None
HDMI	None	HDMI out	HDMI in	None	HDMI in and out	None
Analog Video	Component, NTSC, PAL and S-Video	None	None	Component, NTSC, PAL and S-Video		None
Standards						
SDI Format Support	625/25 PAL, 525/29.97 NTSC, 1080PsF23.98, 1080PsF24, 1080PsF25, 1080i50, 1080i59.94, 1080i60, 720p50, 720p59.94 and 720p60.					None

SDI Compliance	SMPTE 292M, SMPTE 259M, SMPTE 296M, ITU-R BT.656 and ITU-R BT.601.	None	
SDI Video Sampling	4:2:2	None	
SDI Video Rates	SDI video connections are switchable between standard definition and high definition.		
SDI Color Precision	4:2:2	None	
SDI Color Space	YUV	None	
SDI Audio Sampling	Television standard sample rate of 48 kHz and 24 bit.	None	
SDI Auto Switching	Automatically selects between SD SDI, HD-SDI and 3 Gb/s SDI.		
Analog Format Support	625/25 PAL, 525/29.97 NTSC, 1080PsF23.98, 1080PsF24, 1080i50, 1080i59.94, 1080i60, 720p50, 720p59.94 and 720p60.	625/25 PAL, 525/29.97 NTSC, 1080PsF23.98, 1080PsF24, 1080i50, 1080i59.94, 720p50 and 720p59.94.	
Analog Color Precision	4:2:2	None	
Analog Color Space	YUV	None	
HDMI Format Support	625/25 PAL, 525/29.97 NTSC, 625/50p PAL, 525/59.94p NTSC, 1080p23.98/24, 1080i50, 1080i59.94/60, 720p50 and 720p59.94/60.	None	
HDMI Color Precision	4:2:2 and 4:4:4	None	
HDMI Color Space	YUV and RGB	None	
Extras			
Software Control	Mac OS X™ and Windows™ software upgrade via USB.		
Settings Control	Mini Switches or USB software.	Via USB software.	Mini Switches or USB software.
Firmware Upgrade	Via included firmware updater application.		
Power Supply	+12V universal power supply included. Cable tie point.		

All items on this website are copyright Blackmagic Design Pty. Ltd. 2008, all rights reserved.
All trademarks are property of their respective owners. MSRP excludes sales taxes/duties and shipping costs.