

PRODUCT NAME

BLACKMAGIC HDMI-SDI 4K MINI CONVERTER

DESCRIPTION

Blackmagic HDMI to SDI 4K is the perfect solution if you want to obtain an uninterrupted signal with a resolution of 4K DCI at 24p from a device equipped with an HDMI output to a device with an SDI input. The Blackmagic mini-converter will take care of any conversion of any signal - from SD, HD, and Ultra HD, to 3G and 6G-SDI.

The device has one HDMI input through which the audio signal is also sent. However, this signal can be de-embed via analogue inputs on balanced 6.3mm jacks or AES/EBU digital input. On the other side, there are two SDI outputs, a Mini-B USB connector (which is used to configure and update converter via computer) and a DC power socket (12V).

The mini-converter also supports down conversion to HD. Weighing less than 200 grams, this versatile device consumes about 4.5 watts of power.

We encourage you to check the availability of the HDMI - SDI 4K converter in the SQM Rental House!

SPECIFICATIONS

Category	Converter
SDI compliance	SMPTE 296M
SDI compliance	SMPTE 424M-B
SDI compliance	ITU-R BT.656
SDI compliance	SMPTE ST-2081
SDI compliance	SMPTE 259M
SDI compliance	SMPTE 372M
SDI compliance	SMPTE 425M
SDI compliance	ITU-R BT.601
SDI compliance	SMPTE 292M
HDMI format support	625i25 PAL
HDMI format support	720p50/59.94/60
HDMI format support	1080p23.98/24/25/29.97/30/50/59.94/60
HDMI format support	4K DCI p24
HDMI format support	525i23.98/29.97 NTSC
HDMI format support	1080i50/59.94/60
HDMI format support	2160p23.98/24/25/29.97/30
Width (mm)	114.25
Height (mm)	23

SPECIFICATIONS

Depth (mm)	92.27
Connectors	1 x HDMI (Input)
Connectors	2 x 6.3mm jack [Audio balanced input: L (Analog or digital AES/EBU) & R (Analog)]
Connectors	1 x Mini USB-B
Connectors	2 x BNC (SDI output)
Net weight (kg)	0.198