

## BLACKMAGIC HDMI-SDI 4K MINI CONVERTER



### TECHNICAL DETAILS

|                     |   |
|---------------------|---|
| Category            | Converter   |
| 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  |
| SDI compliance      | SMPTE 296M  |
| SDI compliance      | SMPTE 424M-B  |
| 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   |
| 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   |
| 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)  |
| Connectors          | 1 x HDMI (Input)  |
| Width (mm)          | 114.25  |

|                 |       |
|-----------------|-------|
| Height (mm)     | 23    |
| Depth (mm)      | 92.27 |
| Net weight (kg) | 0.198 |

## PRODUCT 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!

Product link:

<https://rentalhouse.sqm.eu/gb/accessories/198-blackmagic-hdmi-sdi-4k-mini-converter.html>