IKC-S2H1

SDI to HDMI Converter QUICKSTART GUIDE





CONDITIONS OF WARRANTY SERVICE

- Free service for one year from the day of purchase if the problem is caused by manufacturing errors.
- The components and maintenance service fee will be charged if the warranty period has expired.

Free Service will not be Provided in the Following Situations: (* Even if the product is still within the warranty period.)

- Damage caused by abuse or misuse, dismantling, or changes to the product not made by the company.
- Damage caused by natural disaster, abnormal voltage, and environmental factors etc.



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What's Included:

☐ 1 x SDI to HDMI Converter

1 x Power Cord

☐ 2 x Mounting Brackets



SPECIFICATIONS:

Video Input 1 x SD/HD/3G-SDI (BNC)

Video Output 1 x HDMI (v1.3)

1 x SDI Loop-Through

1 x SDI De-Embedded 2ch Analog Audio **Audio Output**

1 x SDI DE-Embedded 2ch AES/EBU Audio

Standards SMPTE-259M/292M/424M/425M (Level A)

SDI support of YUV 4:2:2 8-bit/10-bit

HDMI support of YUV 4:2:2

RGB

HD Format Support 2K - 24psf, 24p

1920x1080p - 50, 59.94, 60

1920x1080psf - 23.98, 24, 25, 29.97, 30 1920 x1080p - 23.98, 24, 25, 29.97, 30

1920x1080i - 50, 59.94, 60

1280x720p - 50, 59.94, 60

SD Format Support NTSC, PAL

Audio Format Support SDI embedded 16-Channel (8ch + 8ch) Audio **Power Requirement** DC6V ~ DC24V (DC6V ~ DC12V recommended)

Product Dimensions 4.6 x 3.7 x 1" (118mm x 95 x 25mm)

Product Weight .72 lb (.32 Kg)





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INPUTS



OUTPUTS



DIP SWITCH SETTING

	DESCRIPTION	UP	DOWN
SW 1	LCD BACKLIGHT	OFF	ON
SW 2	LCD DISPLAY	RESOLUTION	LEVEL METER
SW 3	OUTPUT FORMAT	TCbCr 4:2:2	RGB 4:4:4
SW 4	HEADPHONE AMP GAIN	LOW	HIGH
SW 5	AUDIO GROUP	CH1 ~ CH8	CH9 ~ CH16
SW 6	DE-EMBEDDED AUDIO OUT CH SELECT		
SW 7	(AES-EBU & ANALOG AUDIO)		
	DE-EMBEDDED AUDIO CH	SW 6	SW 7
	CH 1/2 (CH 9/10)	OFF	OFF
	CH 3/4 (CH 11/12)	OFF	ON
	CH 5/6 (CH 13/14)	ON	OFF
	CH 7/8 (CH 15/16)	ON	ON





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