# IKC-H2S1

### HDMI to SDI Converter QUICKSTART GUIDE



Checked by

### 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.



1.713.272.8822 support@ikancorp.com © 2014 ikan Corporation. All right reserved

## IKC-H2S1

### HDMI to SDI Converter QUICKSTART GUIDE



### What's Included:

□ 1 x HDMI to SDI Converter □ 1 x AC Adapter

2 x Mounting Brackets

### **SPECIFICATIONS:**

Video Input Video Output	1 x BNC (HD/SD-SDI,3G/1, 485G/270M) 1 x SDI Loop-Through		
	1 x HDMI (with HDCP v 1.1), 19pin Female		
Audio Output	External Audio Output (Stereo 3.5 pi)		
HD Format Support	1920x1080 - 60p/59.94p/50p		
	1920x1080 - 60i, 59.94i, 50i, 30p, 29.97p, 25p, 24p, 23.98p		
	1920x1080 (30psf, 29.97psf, 25psf, 24psf, 23.98psf)		
	1280x720 - 60p, 59.94p, 50p		
SD Format Support	NTSC, PAL		
Power Requirement	ower Requirement 4DC (7V-24V) or AC Adapter (100 ~ 230V, 50Hz/60Hz)		
Power Consuption	6W		
<b>Operation Temperature</b>	(-10°C ~ 40°C) (14°F ~ 104°F)		
Operation Humidity	20% ~ 80% RH		
Product Dimensions	4.6 x 3.9 x 1.4" (116.8 x 99 x 35.5mm)		
Product Weight	.8 lb (.362 Kg)		

# ikan

www.ikancorp.com

## **IKC-H2S1** HDMI to SDI Converter QUICKSTART GUIDE

### INPUTS



### OUTPUTS



### **DIP SWITCH SETTNG**

	DESCRIPTION	UP	DOWN
SW 1	LCD BACKLIGHT	OFF	ON
SW 2	LCD DISPLAY	RESOLUTION	LEVEL METER
SW 3	HDMI RANGE	0~255	16 ~ 235
SW 4	INPUT AUDIO SELECT	HDMI AUDIO	EXTERNAL
SW 5	AUDIO GROUP	CH1 ~ CH8	CH9 ~ CH16
SW 6	EXTERNAL AUDIO INPUT	PHONE JACK	OPTICAL
SW 7			
	EXTERNAL AUD		
	PHONE JACK	AES/EBU (BALANCE)	
	OPTICAL	SPDIF (2CH)	

# ikan



#### 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.