



- 10. HDMI Output Signal LED
- 11. HDMI OUT1-4
- 12. 4 PIN DIP Switch Setting:

DIP Switch Position		Description
PIN #1	Off [♠]	Auto downscale 4K content to 1080p on output 1
	On [♣]	Forced downscale 4K content to 1080p on output 1
PIN #2	Off [♠]	Auto downscale 4K content to 1080p on output 2
	On [♣]	Forced downscale 4K content to 1080p on output 2
PIN #3	Off [♠]	Auto downscale 4K content to 1080p on output 3
	On [♣]	Forced downscale 4K content to 1080p on output 3
PIN #4	Off [♠]	Auto downscale 4K content to 1080p on output 4
	On [♣]	Forced downscale 4K content to 1080p on output 4

^{*}Note: Forced downscale is optional and is only needed when Auto downscale doesn't work



Thank you for choosing gofanco



PRO-HDRsplit4P-EH

Gaming 4K HDR 1x4 Splitter

User's Guide





www.gofanco.coi

Made in Taiwan



1. Introduction

Gofanco Gaming 4K HDR 1x4 Splitter supports HDR and the true 4K2K video, by which the high definition video and high quality audio can be transmitted to 4 different locations, with the separation of high quality digital S/PDIF (Toslink) audio & stereo analog audio. In addition, Gofanco Gaming 4K HDR 1x4 Splitter is enforced to support HDR to SDR conversion on the dedicated output which makes the simultaneous HDR game playing and SDR live streaming perfect without wash out .

2. Features

- · HDMI2.0a compliant
- HDCP 2.2 and 1.4 compliant
- Supports HDR, 4K2K@60 4:4:4 8bits
- Supports HDR to SDR conversion on output 4
- Controllable 4K to 1080P downscalea
- Supports audio extraction via Toslink & 3.5mm
- HDMI Audio Format: PCM2/5.1/7.1, Dolby 5.1/7.1, DTS 5.1/7.1
- Optical Audio Format: PCM2, Dolby 5.1, DTS 5.1

3. Package Contents

- 1x PRO-HDRsplit4P-EH
- · 1x DC 5V wall wart
- 1x User Manual

4. Panel Description

Front Panel



- 1. Power LED
- 2. DC 5V
- 3. Micro USB Port for FW update
- 2PIN DIP Switch Setting:

i. Zi ii Dii Switch Setting.				
DIP Switch Position				
PIN #1	PIN #2	Description		
Off [♠]		Work mode		
On [♣]		F/W update mode		
	Off [♠]	Disable HDR to SDR on output 4		
	On [♣]	Enable HDR to SDR on output 4		

- 5. Stereo(3.5mm) output
- 6. S/PDIF(Toslink) output
- 7. HDMI IN
- HDMI Input Signal LED
- 9. EDID Mode:

DIP Switch Position		Description
PIN #1	PIN #2	Description
Off [♠]	Off [♠]	Ultra HD(4K2K@60) - 8/10/12bit 3D HDR video & 7.1ch audio
		Ultra HD(4K2K@60) – 8/10/12bit 3D HDR video & 2ch audio
Off [♠]	On [♣]	AVR MODE
On [♣]	On [♣]	Learning EDID from output 1