



INTRODUCTION

This high performance 18Gbps 1x4 HDMI 2.0 Splitter can support 1 HDMI input to 4 HDMI outputs simultaneously. The resolution is up to 4K60Hz. It supports EDID management, an auto-scaling function to fix different display resolutions, and one 3.5mm audio de embedded function. The ON/OFF power switch provides conveniences for users to turn it ON/OFF without the power cable plugging and unplugging.

FEATURES

- HDCP2.2 compliant.
- Support video bandwidth 18Gbps.
- Video resolution is up to 4K2K@50/60Hz.
- Support 3D, HDR, Dolby Vision function.
- EDID management by the DIP switch settings.
- Output resolution auto scaling.
- Supports 3.5mm audio de embedded.
- No need to install the driver, plug and play.



SPECIFICATIONS

HDCP Compliance	HDCP 2.2
Video Bandwidth	18Gbps
Resolution	4K2K 50/60Hz 4:4:4, 4K2K 30Hz 4:4:4, 1080p, 1080i, 720p, 720i, 480p, 480i
	All HDMI 3D TV formats
3D Support	Yes
Color Space	RGB, YCbCr 4:4:4, YCbCr 4:2:2, YCbCr 4:2:0
Color Depth	8/10/12 bit
HDMI Audio Formats	PCM2.0/5.1/7.1CH, Dolby Digital/Plus/EX, Dolby True HD, DTS, DTS EX, DTS 96/24, DTS High Res, DTS HD Master Audio, DSD
HDR Formats	HDR10, HDR10+, Dolby Vision
ESD Protection	Human body Model: ±8kV (Air gap discharge), ±4kV (Contact discharge)
Connection	
Input Ports	1*HDMI Type A [19 pin female]
Output Ports	4*HDMI Type A [19 pin female], 1*3.5mm audio
Mechanical	
Housing	Metal Enclosure
Color	Black
Consumption Operating	0°C ~ 40°C 32°F ~ 104°F
Temperature Storage	20°C ~ 60°C 4°F ~ 140°F
Temperature Relative Humidity	20~90% RH (non-condensing)
Cable Length	For 4K60 (YCbCr 4:2:0) 32ft 10M; For 1080P 40ft/ 15m
Power	3.5W (max)
Power Supply	Input: AC 100~240V 50/60Hz / Output: DC 5V/1
Dimensions	208*60.5*27mm
Weight	380g

Certifications : CE / RoHS

CONNECTION DIAGRAM

