

## Introduction

This high performance 18Gbps 1x16 HDMI2.0 Splitter, it can support 1 HDMI input to 16 HDMI outputs simultaneously. The resolution is up to 4K60Hz. It supports EDID management, auto scaling function to fix different display resolutions, also with 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

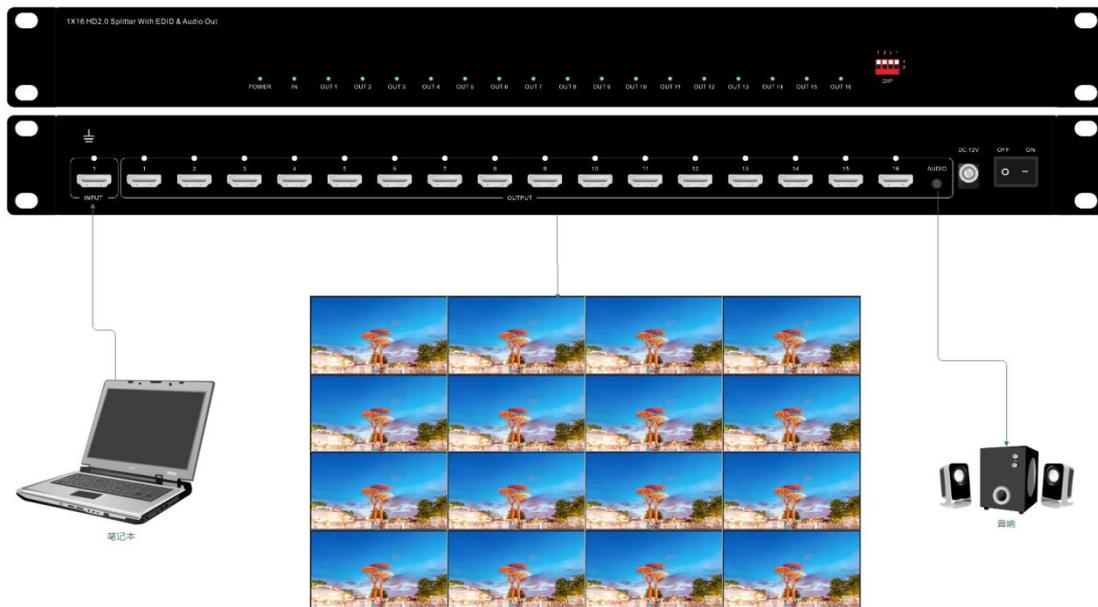
## Specification

Technical	
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 All PC resolutions including 1920 x 1200
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:
Connection	
Input Ports	1*HDMI Type A [19-pin female]
Output Ports	16*HDMI Type A [19-pin female], 1*3.5mm audio
Mechanical	
Housing	Metal Enclosure
Color	Black

# 1x16 4K60 HDMI2.0 Splitter Rack-mountable with auto scaling and EDID management

Dimensions	Product: 440X150X44MM
Weight	2.2kg without packing
Power Supply	Input: AC 100~240V 50/60Hz, DC12V
Power Consumption	3.8W (max)
Operating	0°C ~ 40°C / 32°F ~ 104°F
Storage Temperature	-20°C ~ 60°C / -4°F ~ 140°F
Relative Humidity	20~90% RH (non-condensing)
Cable Length	For 4K60 (YCbCr 4:2:0)- --32ft / 10M; For 1080P---40ft/ 15m

## Connection diagram



## Dimension(mm)

