# 8K HDMI 1x4 Splitter



**User Manual** 

**VER 1.0** 

## Thank you for purchasing this product

For optimum performance and safety, please read these instructions carefully before connecting, operating or adjusting this product. Please keep this manual for future reference.

### Surge protection device recommended

This product contains sensitive electrical components that may be damaged by electrical spikes, surges, electric shock, lighting strikes, etc. Use of surge protection systems is highly recommended in order to protect and extend the life of your equipment.

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#### 1. Introduction

This 8K HDMI 1x4 Splitter can distribute one HDMI source signal to any four display devices. It supports video resolution up to 8K@60Hz 4:2:0. It supports advanced EDID management and audio de-embedding function (output through the optical and analog port). This multi-functional product can be widely applied in scenarios of demon-stration, video conference, multi-media teaching and other occassions requiring for big-screen demonstration.

#### 2. Features

- ☆ HDMI 2.1 and HDCP 2.3 compliant
- ☆ Support 40Gbps video bandwidth
- Support video resolution up to 8K@60Hz 4:2:0 10bit, 8K@30Hz 4:4:4 10bit, 4K@120Hz 4:4:4 10bit
- ☆ VRR, FVA, ALLM supported
- ☆ Support HDR, HDR10, HDR10+, Dolby Vision, HLG pass through
- Support HDMI audio formats: LPCM, Dolby Digital/Plus/EX, Dolby True HD, DTS, DTS-EX, DTS-96/24, DTS High Res, DTS-HD Master Audio, DSD
- ☆ Built-in Equalizer, Retiming and Driver
- ☆ Advanced EDID management
- Support audio de-embedding function (output through the optical and analog port)
- ☆ Compact design for easy and flexible installation

## 3. Package Contents

- ① 1 × 8K HDMI 1x4 Splitter
- (2) 1 × 12V/2.5A Multinational Power Supply
- ③ 1 × User Manual