astrum



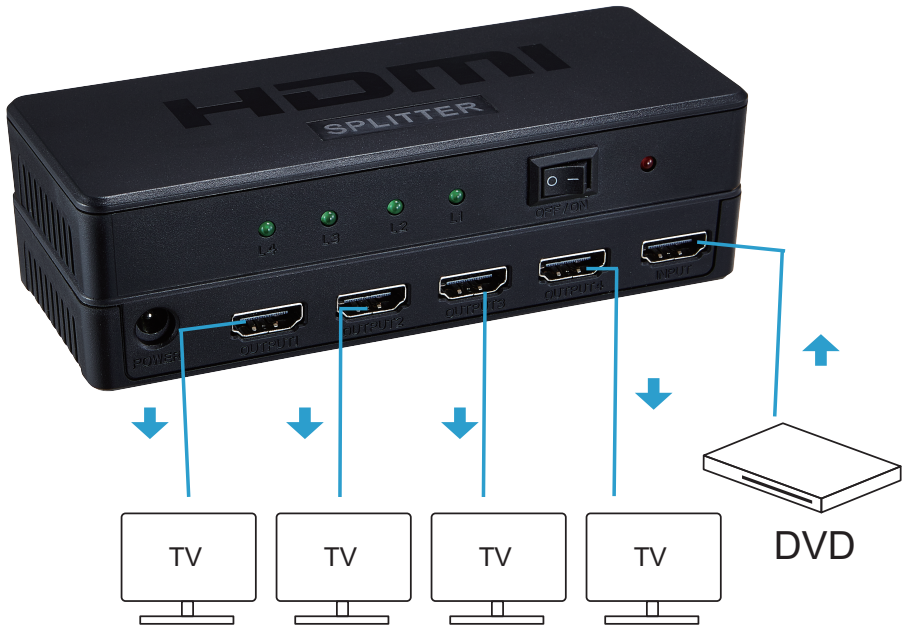
HDMI SPLITTER

SP050

User manual

Product introduce:

This 1x4 hdmi 4K splitter uses a single HDMI source,accessing to multiple HDMI sinks.
It allows one HDMI device to be split easily to four HDMI compatible monitors or projectors.In addition，it can also be placed at the end of a long HDMI cable to regenerate the HDMI signal. The resolution of this hdmi splitter can be up to 3840x2160/30Hz.



Features:

- Support HDMI 1.4 version
- Support high resolution up to 3840x2160/30Hz
- Support AWG26 HDMI standard cable: input up to 15 meters,output up to 15 meters.(when the resolution is 4K, input up to 8 meters, output up to 8 meters.)
- Support one single HDMI source, accessing to multiple HDMI sinks, the source can be DVD player, A/V receiver, set top box and etc.

Specifications:

HDMI resolution …….....up to 3840x2160/30Hz

Support video format …….……..….8/10/12 bit deep color

Support audio format.....DTS-HD/Dolby-trueHD/DTS/Dolby-AC3/DSD

Max bandwidth…….....340MHz

Max baud rate…….…….…….…….....3.4Gbps

Input cable distance…….....(1080p resolution) ≤15m,

(4K resolution)≤8m AWG26 HDMI standard cable

Output cable distance…….....(1080p resolution) ≤15m,

(4K resolution)≤8m AWG26 HDMI standard cable

Max working current…….....1200mA

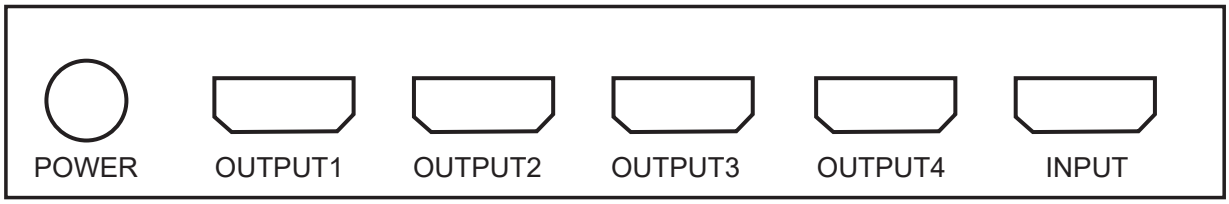
Power adapter format:….....input AC (50Hz, 60Hz) 100V-240V; output: DC5V

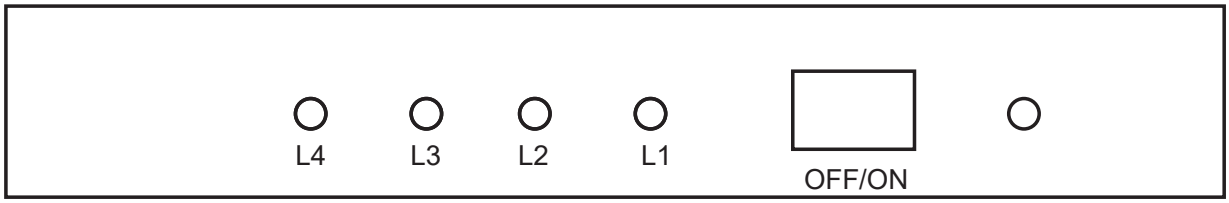
Operating Temperature range…….…….....(-15℃ to +55℃)

Dimension (L x W x H)…….....…….……...143x58x22 (mm)

Weight…..…….…….……80g

Product interface pictures:





Connection and Operation:

1: connect the HD source to the splitter input with one hdmi cable
2: connect the splitter output to the displays with 4 hdmi cables
3: connect 5V power adapter to the splitter

Package include :

1. HDMI splitter
2. Power adapter
3. User manual

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