



Blackbird™ by Monoprice™

8K60 Dual Function HDMI Splitter/Switch; HDMI 2.1; HDCP 2.3

Share two HDMI sources with either of two displays, or simultaneously send one image to two displays

This 8K Dual Function HDMI® Splitter/Switch allows you to switch between either of two HDMI inputs and distribute the signal to two HDMI displays. It supports HDMI video resolutions up to 8K@60Hz with the YCbCr 4:2:0 color space, as well as multichannel compressed and uncompressed audio streams. It complies with the HDMI 2.1 and HDCP™ 2.3 specifications and can deliver up to 40Gbps video bandwidth. It includes DIP switches to manage the EDID® settings.

- Switches between either of two inputs and distributes the signal to two HDMI® displays, or simultaneously sends the image from one source to both displays
- Supports video resolutions up to 8K@60Hz 10-bit with the YCbCr 4:2:0 color space, including 8K@30Hz 10-bit with YCbCr 4:4:4, and 4K@120Hz 10-bit with YCbCr 4:4:4
- Complies with the HDMI 2.1 and HDCP™ 2.3 specifications
- Delivers up to 40Gbps video bandwidth
- Supports HDR, HDR10, HDR10+, Dolby Vision™, and Hyper Log Gamma (HLG) passthrough
- Supports multichannel compressed and uncompressed audio streams, including LPCM, Dolby Digital™, Dolby Digital Plus™, Dolby Digital EX, Dolby TrueHD™, DTS®, DTS:X®, DTS 96/24, DTS High Res, DTS-HD Master Audio, and Direct Stream Digital™ (DSD)
- Supports the Variable Refresh Rate (VRR), Fast as Possible V-active (FVA), and Auto Low Latency Mode (ALLM) HDMI features
- Built-in signal equalizer with retiming
- Advanced EDID® management

FRONT



BACK



BLACKBIRD PRO-SUMER PRODUCT

Combining leading edge performance with easy install and simplicity of design, the Blackbird pro-sumer line is specifically designed for AV enthusiasts and competitive gamers.

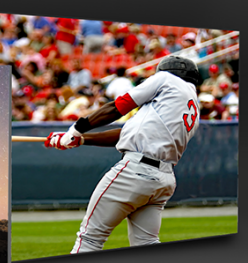


SPLITTER



SWITCH

INPUT 1



INPUT 2

SPLITTER AND SWITCH

Switches between either of two inputs and distributes the signal to two HDMI® displays, or simultaneously sends the image from one source to both displays.

Full Specs

P/N	44086
Inputs	2x HDMI®
Outputs	2x HDMI
HDMI Version	2.1
HDCP™ Version	2.3
Maximum Video Resolutions	8K@60Hz 10-bit YCbCr 4:2:0, 8K@30Hz 10-bit YCbCr 4:4:4, 4K@120Hz 10-bit YCbCr 4:4:4
Video Bandwidth	40Gbps
Color Depth	8-bit, 10-bit, 12-bit
Supported Color Spaces	RGB, YCbCr 4:4:4/4:4:2/4:2:0
Supported Audio Formats	LPCM, Dolby Digital™, Dolby Digital Plus™, Dolby Digital EX, Dolby TrueHD™, DTS®, DTS:X®, DTS 96/24, DTS High Res, DTS-HD Master Audio, and Direct Stream Digital™ (DSD)
Input Power	5 VDC, 2A
AC Adapter Input Power	100 ~ 240 VAC, 50/60 Hz
Maximum Power Consumption	6.15 watts
Operating Temperature	+32 ~ +104°F (0 ~ +40°C)
Storage Temperature	-4 ~ +140°F (-20 ~ +60°C)
Operating Humidity	20 ~ 90% RH, non-condensing
Dimensions (WxDxH)	5.7" x 3.4" x 0.7" (145 x 86 x 17 mm)
Weight	9.3 oz. (265 g)



PACKAGE CONTENTS

- 1x 8K Dual Function HDMI® Splitter/Switch
- 1x IR Remote Control
- 1x AC Power Adapter (5 VDC, 2A)
- 1x User's Manual