


BLACKBIRD™

Blackbird™ by Monoprice™

44435 8K60 2x1 Switch With Audio Extraction, HDMI 2.1, HDCP 2.3

Share a single 8K60 display between two 8K60 sources while sending audio from either to a separate receiver.

The 44435 Blackbird 8K60 HDMI 2x1 switch can select between either of two HDMI input signals and outputs to one HDMI display. Video resolution is supported up to 8K60 4:2:0. Advanced EDID control guarantees the desired resolution is prioritized.

The switch extracts HDMI audio and outputs it in either analog or digital optical formats to an external audio receiver. Supporting LPCM, Dolby Digital/Plus/Ex, Dolby True HD, DTS, DTS-EX, DTS-96/24, DTS High Res, DTS-HD Master Audio, DSD, the Blackbird switch is the perfect companion for even the highest-end home theater and pro AV systems.

This multi-functional product is useful for a variety of applications including video conferences, multimedia presentations, gaming, and other events that need the highest resolution and best audio on big-screen displays.

- HDMI 2.1 and HDCP 2.3 compliant
- 40 Gbps bandwidth
- 8K60 4:2:0 10 bit, 4K120 4:4:4 10 bit
- HDR, HDR10, HDR 10+, Dolby Vision and HDLG pass-through
- LPCM, Dolby Digital/Plus/Ex, Dolby True HD, DTS, DTS-EX, DTS-96/24, DTS High Res, DTS-HD Master Audio, DSD
- VRR, FVA and ALLM
- Advance EDID management
- Audio extraction through analog or digital optical
- Built in equalizer, retiming and driver
- IR remote and front panel control



TOP TIER PERFORMANCE

Handles the ultimate in ultra high definition video, 8K60 4:2:0 10 bit and 4K120 4:4:4 10 bit.





VIBRANT VIDEO

HDR, HDR10, HDR10+, Dolby Vision, and HLG pass-through improve video quality for the clearest, crispest possible viewing experience.

Full Specs

P/N	44435
Inputs	2x HDMI 2.1
Outputs	1x HDMI 2.1
HDCP	2.3
Resolution	Up to 8K60 4:2:0 10 bit and 4K120 4:4:4 10bit
Bandwidth	40Gbps
Video Codecs	HDR, HDR10, HDR10+, Dolby Vision, and HDLG pass-through
Low Latency Support	VRR, FVA, and ALLM
Audio Fromats	LPCM, Dolby Digital/Plus/Ex, Dolby True HD, DTS, DTS-EX, DTS-96/24, DTS High Res, DTS-HD Master Audio, DSD
Audio Outputs	1x Analog, 1x Digital Optical
EDID	Advanced EDID management through dip switches
Signal Management	Built-in equalizer, re-timing, and driver
Control	IR remote and front panel
Packaging Method	Corrugated Box
Dimensions (LxWxH)	5.71" x 2.68" x 0.67" (145 x 67 x 17 mm)
Weight	0.58 lbs / 0.27 Kg



PACKAGE CONTENTS

- 1x HDMI Switch
- 1x Remote Control
- 1x Power Supply
- 1x User Manual