

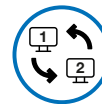


XHA-440

8K HDMI 2-Port Bidirectional Switch



7680x4320 @60Hz
max resolution



HDMI® Bidirectional Switching
Switcher Mode (2 IN 1 OUT)
Splitter Mode (1 IN 2 OUT)



Aluminum Alloy



Plug & Play

Highlights

- **8K Ultra HD Support:** Enjoy stunning clarity with up to 8K @ 60Hz (7680x4320), ideal for next-gen gaming, home theaters, and pro AV setups.
- **Flexible Bidirectional Switching:** Use as 2-in-1-out or 1-in-2-out (one display active at a time). Switch sources or split signals with ease.
- **HDMI® 2.1 Compatible:** Supports high bandwidth and advanced features like Dynamic HDR, eARC, and VRR.
- **HDCP Pass-Through:** Ensures seamless playback of protected content from streaming devices, Blu-ray™ players, and game consoles.
- **One-Touch Control:** Switch signals instantly with a physical button—no lag, no flicker, and no remote or software required.
- **Stable External Power:** USB-C® 5V/1A input ensures power delivery and consistent performance with high-res signals. Includes 3.28 ft USB-A to USB-C® cable.
- **Broad Compatibility:** Supports interlaced (480i, 576i, 1080i, 4K, 8K) and progressive (480p, 576p, 720p, 1080p, 4K, 8K) HDTV resolutions.
- **Compact & Durable Build:** Aluminum alloy housing for durability and efficient heat dissipation.
- **High Bandwidth Performance:** Up to 3.4 Gbps / 340 MHz for smooth, high-quality signal transmission.

Specifications

Product type	HDMI® 8K 2-port bidirectional switch
Input/output configuration	Bidirectional – 2 inputs to 1 output or 1 input to 2 outputs (one output active at a time)
Video output standard:	HDMI® 2.1
Maximum resolution	7680x4320 @ 60Hz (8K UHD)
Supported resolutions	• Interlaced: 480i, 576i, 1080i, 4K, 8K • Progressive: 480p, 576p, 720p, 1080p, 4K, 8K
Vertical frequency	30Hz / 50Hz / 60Hz
Video bandwidth	Up to 3.4Gbps / 340MHz
HDCP pass-through	Yes
Switching method	Manual button control
Power input	USB-C® 5V/1A (external power recommended for high-resolution signals)
Power consumption	Up to 5W
Included power cable	USB 2.0 Type-A to Type-C, 3.28 ft (1 m)
Housing material	Aluminum alloy
Color	Gray
Product dimensions	1.81 × 1.83 × 0.59 in
Product weight	1.59 oz
Package contents	HDMI switch, USB-C power cable, quick installation guide
Warranty	1-year limited