

8K60 HDMI 5x1 Switch

PT-SW-HDB51-48G



Overview

Connect up to five devices to one display with the 8K60 HDMI 5x1 Switch, built with full 48G bandwidth for flawless, next-generation video performance. Enjoy crisp 8K60 resolution with vivid color and contrast thanks to complete support for HDR10+ and Dolby Vision, making every input look its best.

Front-panel indicators clearly show the selected source, and the onboard input button gives you instant control at any time. Prefer hands-free switching? Enable automatic mode for seamless, touch-free transitions between active devices. An included IR remote adds even more flexibility.

Compact, reliable, and easy to use, the 8K60 HDMI 5x1 Switch brings high-resolution convenience to gaming setups, home entertainment systems, and everyday viewing.

Standards & Compliance



Key Features

Support for 8K60 Displays

48G HDMI Bandwidth

Connect Up to Five Devices

HDR10+ & Dolby Vision

Auto or Manual Switching

Easy Front-Panel Controls

Includes IR Remote

Compact, Plug-and-Play Setup

8K60 HDMI 5x1 Switch

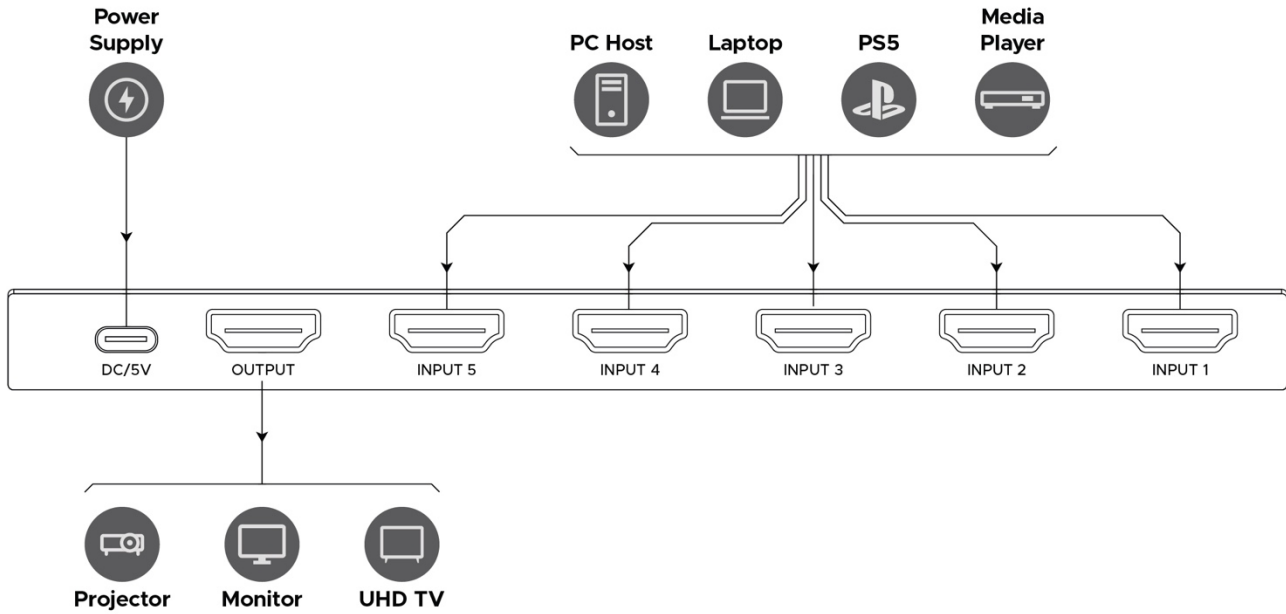
PT-SW-HDB51-48G

Standards & Compliance	Signal Standards	HDMI 2.0
	HDCP	HDCP 2.3
	Regulatory Certifications	CE
Connector Types	HDMI Inputs	5 × HDMI IN (Type A)
	HDMI Outputs	1 × HDMI OUT (Type A)
Performance	Max Video Resolution	8K60 (4:4:4), HDR, HDR10, HDR10+, Dolby Vision
	Video Bandwidth	48 Gbps
	Color Space	RGB
	Color Depth	12-bit
	Dynamic Metadata Support	HDR10+, HDR10, HDR, Dolby Vision
Communications & Control	IR Remote	Handheld IR remote
	Control Connector Type	3.5mm TRS
Power	Power Input	AC 100 - 240V 50/60Hz
	Power Supply	USB-C
	Power Consumption	5W
Environmental	Operating Temperature	32 to 158°F / 0 to 70°C
	Relative Humidity	5 to 90% RH (no condensation)
Enclosure	Dimensions	Width: 6.31in (160.3mm) Depth: 2.42in (61.5mm) Height: 0.57in (14.5mm)
	Weight	0.45 lbs (200g)
Warranty	Parts	1 year
	Labor	1 year

8K60 HDMI 5x1 Switch

PT-SW-HDB51-48G

Application Diagram



For further information,
contact support@bundltech.com

© 2025 Bundl. Bundl, the Bundl logo, and other Bundl marks are owned by Bundl and may be registered trademarks. All other trademarks are the property of their respective owners. Bundl assumes no responsibility for any errors that may appear in this publication. Product, pricing, and feature information contained herein are subject to change without notice.