

VS4841

4-Port True 4K HDMI Switch



essentials



4-Port True 4K HDMI Switch



VS4841

Superior Video

3D | Deep Color | HDR10+

Premium Audio

DTS-HD Master Audio™ | Dolby® TrueHD

Input



HDMI x4

Output



HDMI x1



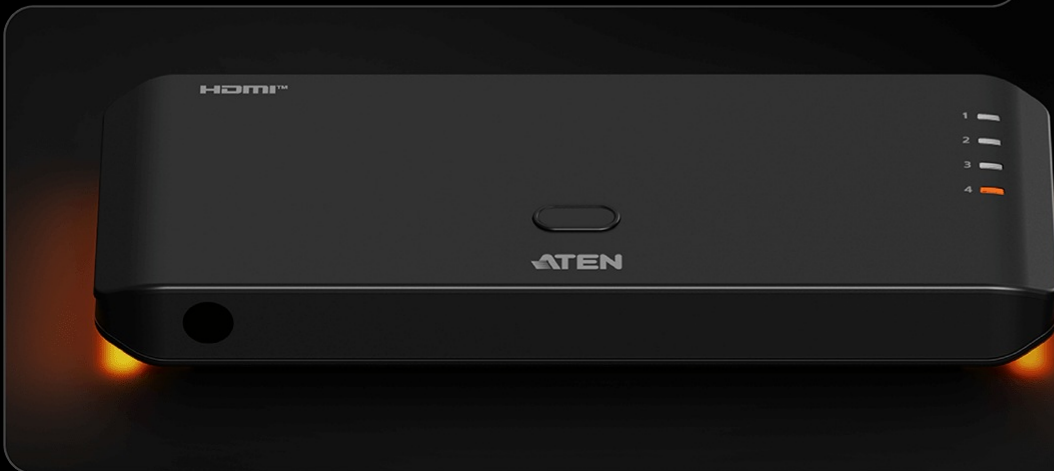
HDCP 1.4/2.2



Accent Light

Easy Control

Pushbutton |
IR Remote Control



One-Button Switch, Four Ways to Play



essentials 4-Port True 4K HDMI Switch **VS4841**

All references to and depictions of compatible products, including those produced by Apple, Sony Interactive Entertainment (PlayStation), or Microsoft (Xbox), are for compatibility demonstration purposes only, not intended to suggest any endorsement or sponsorship by or affiliation with those product manufacturers.

The ATEN VS4841 4-Port True 4K HDMI Switch is a compact, sleek, and portable device that allows you to switch between four different HDMI sources (such as a laptop, desktop PC, PlayStation 5, or Xbox) to a single monitor or TV. It features a one-button control and supports 4K resolution, making it an ideal solution for gamers and professionals alike.

Sleek.

Compact.

Portable.





Accent Light

Stay in Sync with a Stylish Glow

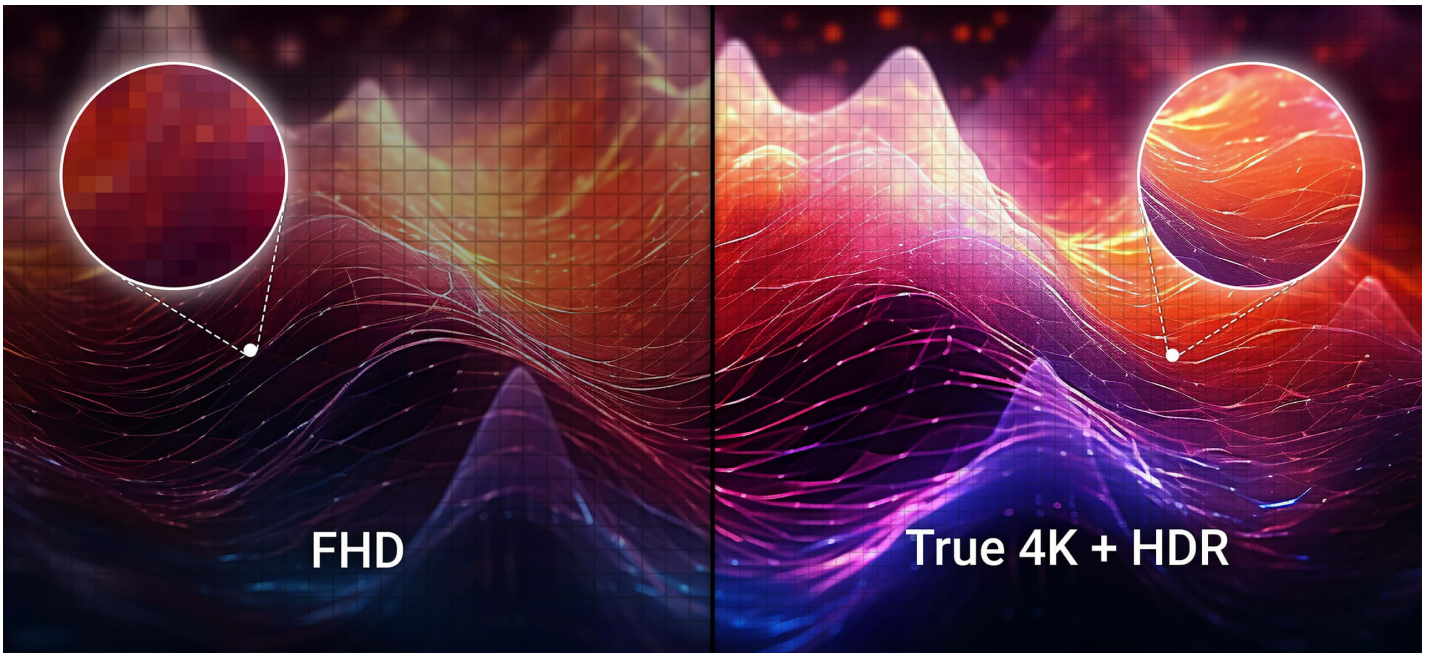
One-Button Switch

Switch between devices effortlessly using the pushbutton or the IR remote.

True 4K + HDR

Crisp, Ultra High-Def Clarity



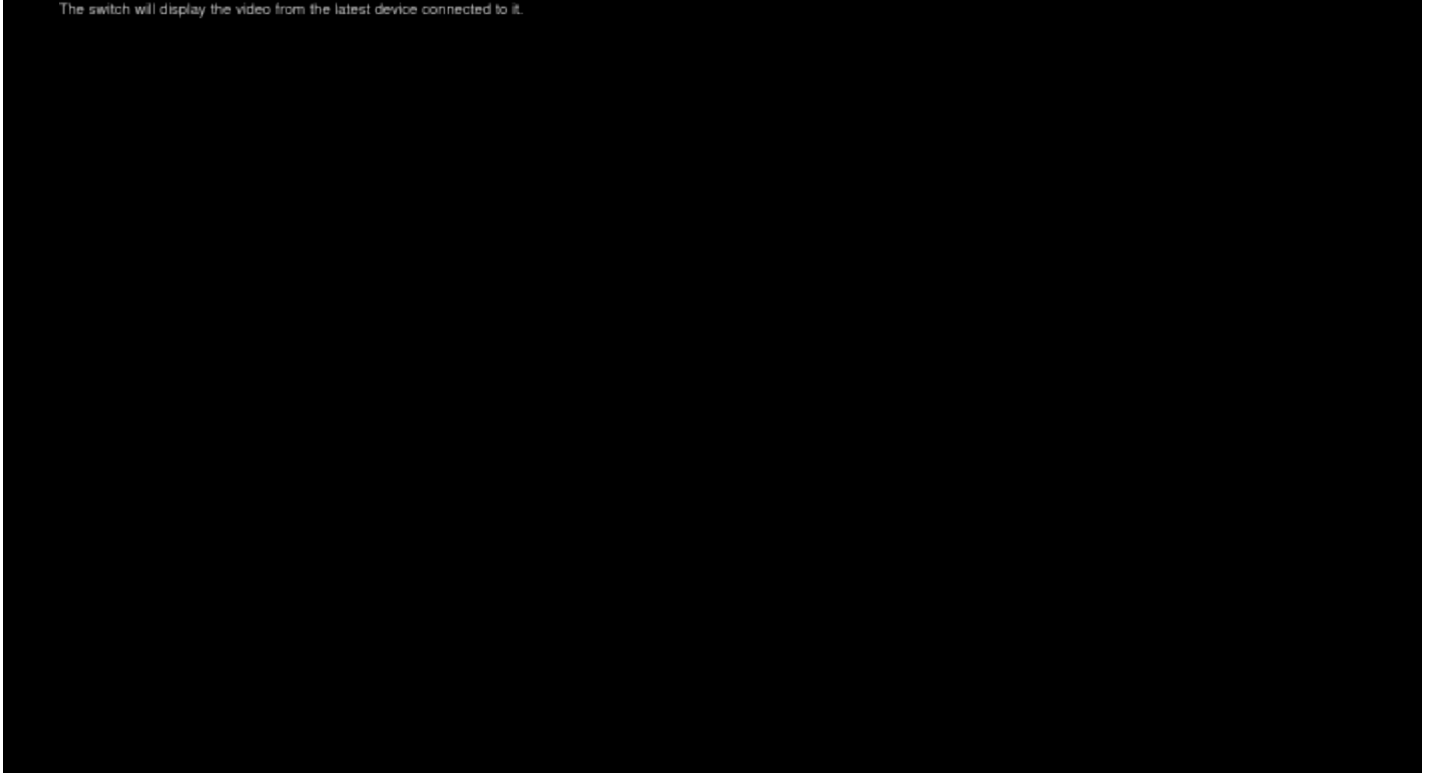


4 In 1 Out Switching
RapidSync™ in a Blink.



Plug and Play. Auto Switch Leads the Way.

The switch will display the video from the latest device connected to it.











What's in the Box



4-Port True 4K HDMI Switch

VS4841



IR Remote Controller



USB Power Cable
Type-C to Type-A
(1 m)

Talk to Our Experts

If you prefer to have ATEN contact you, please complete the form and a representative will be in touch with you shortly

First Name *

Last Name *

- Country *

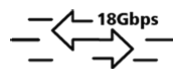
Company *

Email *

Phone Number *

- Customer Type *

Job Title *



18Gbps Max.
Bandwidth



Accent Light



Auto Switching



Compact
Design



IR Remote
Control



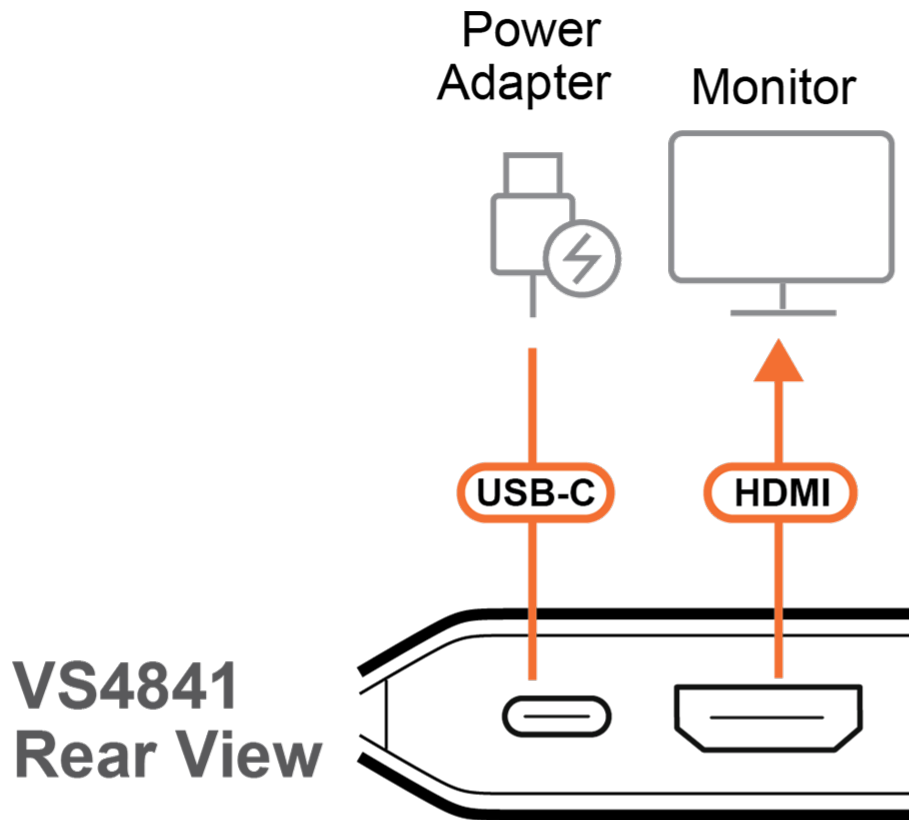
Features

- RapidSync™ High-Speed AV Switching
 - Ensures instant synchronization and ultra-fast transitions, eliminating signal delay
- HDMI 3D/Deep Color, HDR10+, HDCP 2.2 Compatible
 - Guarantees stable performance, broad compatibility, and superior image quality
- Flexible True 4K Switching Control
 - Manages four HDMI sources on a single True 4K display, with easy switching via pushbutton or IR remote
- Master-Class Audio Immersion
 - Full support for LPCM 7.1, Dolby® Digital & DTS-HD Master Audio™ delivers theatrical-quality surround sound
- Auto Plug-in Detection
 - Enables instant port switching and smooth signal transfer upon connection, ensuring zero downtime
- Aesthetic Compact Form
 - Slim profile and stylish accent lighting allow integration into any space, perfectly complementing your setting

Specification

Video Input	
Interfaces	4 x HDMI Type A Female (Black)
Impedance	100 Ω
Max. Distance	3m at 3840x2160 @ 60Hz (4:4:4)
Video Output	
Interfaces	1 x HDMI Type A Female (Black)
Impedance	100 Ω
Max. Distance	3m at 3840x2160 @ 60Hz (4:4:4)
Video	
Max. Data Rate	18 Gbps (6 Gbps Per Lane)
Max. Pixel Clock	600 MHz
Compliance	HDMI (3D, Deep Color, 4K) HDCP 2.2 Compatible
Max. Resolution	3840 x 2160 @ 60Hz (4:4:4)
Audio	
Input	4 x HDMI Type A Female (Black)
Output	1 x HDMI Type A Female (Black)
Control	
IR	1 x IR Receiver
Connectors	
Power	1 x USB-C (5V/1A)
Cable Length	
USB Cable	1 x USB Type-C to Type-A (1m)
LEDs	
Selected	4 x Port Selector (Orange)
Power	2 (Orange, Bottom Side)
Environmental	
Operating Temperature	0-40 °C
Storage Temperature	-20 - 60 °C
Humidity	0 - 80% RH, Non-Condensing
Physical Properties	
Housing	PC
Weight	0.07 kg (0.17 lb)
Dimensions (L x W x H)	14.50 x 5.65 x 1.52 cm (5.71 x 2.22 x 0.6 in.)
Carton Lot	20 pcs
Note	For some of rack mount products, please note that the standard physical dimensions of WxDxH are expressed using a LxWxH format.

Diagram





Simply Better Connections

ATEN International Co., Ltd.

3F., No.125, Sec. 2, Datong Rd., Sijhih District., New Taipei City 221, Taiwan
Phone: 886-2-8692-6789 Fax: 886-2-8692-6767
www.aten.com E-mail: marketing@aten.com



© Copyright 2015 ATEN® International Co., Ltd.
ATEN and the ATEN logo are trademarks of ATEN International Co., Ltd.
All rights reserved. All other trademarks are the property of their
respective owners.