

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

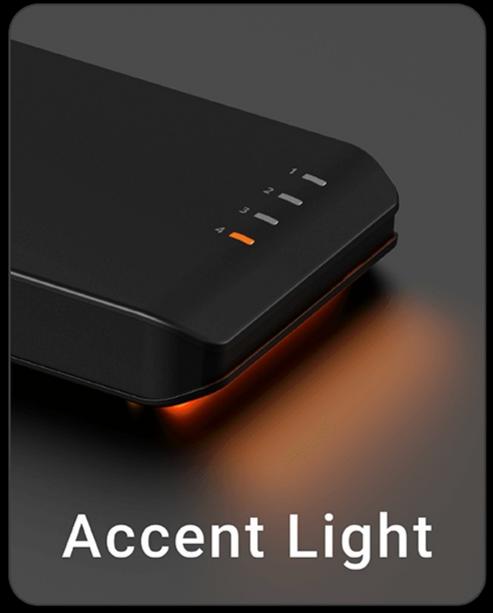


HDMI x4

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

Sleek.

Compact.

Portable.



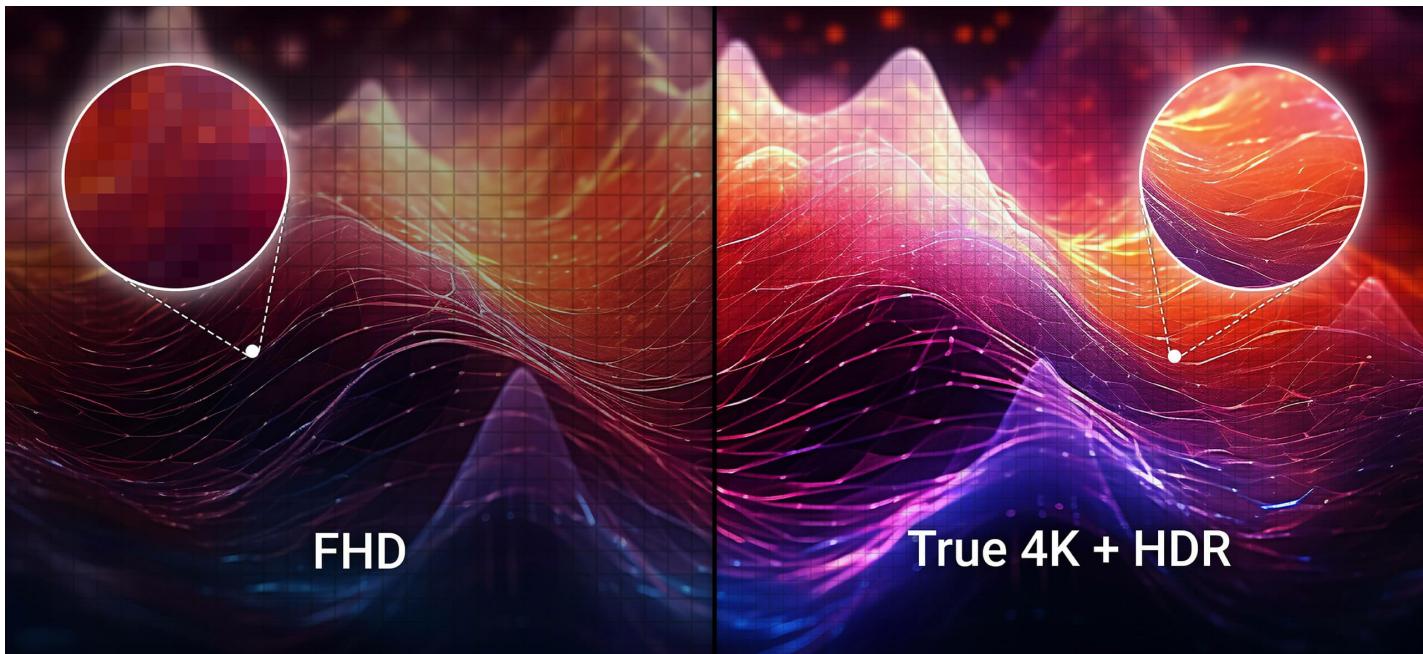


One-Button Switch

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.



Simply Better Connections

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



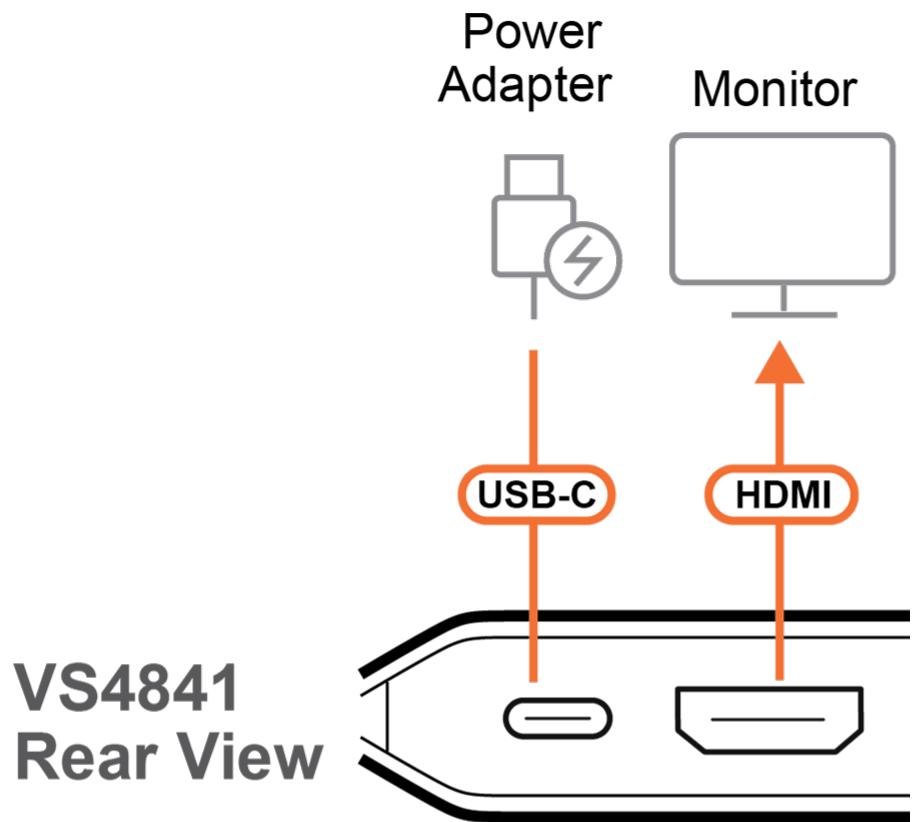
Features

- 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® & 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



D'



Simply Better Connections

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