

## Eaton B006-HD2UA2

2-Port HDMI Dual-Display KVM Switch - 4K 60 Hz, USB 3.2 Gen 1, HDCP 2.2, USB Sharing

### General specifications

<b>PRODUCT NAME</b>	Eaton Tripp Lite series KVM switch
<b>CATALOG NUMBER</b>	B006-HD2UA2
<b>UPC</b>	037332265944
<b>PRODUCT LENGTH/DEPTH</b>	9.173 in
<b>PRODUCT HEIGHT</b>	4.566 in
<b>PRODUCT WIDTH</b>	21.259 in
<b>PRODUCT WEIGHT</b>	0.001 lb
<b>COMPLIANCES</b>	RoHS CE Marked REACH
<b>CERTIFICATIONS</b>	NOM
<b>GLOBAL CATALOG</b>	B006-HD2UA2

## Product specifications

<b>NUMBER OF PORTS</b>	2
<b>POWER SUPPLY</b>	Cat6/6a
<b>BTU RATING</b>	57
<b>LED INDICATORS</b>	Solid White - Current KVM, Audio or USB Link Half-lit White - KVM, Audio or USB Link Connected Dimmed White - Audio or USB Link Connected but not focused
<b>MATERIAL OF CONSTRUCTION</b>	Metal
<b>OPERATING TEMPERATURE RANGE</b>	32° to 122°F (0° to 50°C)
<b>RELATIVE HUMIDITY</b>	0-80% non-condensing
<b>STORAGE TEMPERATURE</b>	-4° to 140°F (-20° to 60°C)
<b>AUDIO SPECIFICATION</b>	2.1 Surround Sound
<b>CPU</b>	2
<b>DAISY-CHAIN PORT</b>	No
<b>FIRMWARE UPGRADE PORT</b>	No
<b>KEY TYPE</b>	Yes
<b>MAX NUMBER OF PORTS</b>	4
<b>COLOR</b>	Black
<b>PACKAGE CONTENTS</b>	(4) Rubber foot pads External power supply (Input: 100–240V, 50/60 Hz, 1.2A; Output: 12V 3.33A) Remote port selector Quick Start Guide B006-HD2UA2 HDMI Dual- Display KVM Switch External power supply (Input: 100-240V, 50/60 Hz, 1.2A; Output: 12V 3.33A)
<b>SYSTEM REQUIREMENTS</b>	Windows 7 or 10, macOS 10 or higher, Linux with kernel .15 or higher HDMI monitors USB mouse/keyboard Computers with HDMI and USB-A ports (audio ports optional)
<b>PRODUCT FEATURES</b>	Extended Mode Mirror Mode Daisy chainable

## Resources

### MANUALS AND USER GUIDES

[Quick Start Guide for 2/4-  
Port USB 3.0 4K HDMI  
Dual Display KVM Switch  
Models: B006-HD2UA2 \(2-  
Port\), B006-HD2UA4 \(4-  
Port\) - Multiple Languages](#)

<b>USB SPECIFICATION</b>	USB 3.2 Gen 1 (up to 5 Gbps)
<b>PACKAGING TYPE</b>	Box
<b>PORT SELECTION</b>	Hotkey Mouse Pushbutton Remote selector
<b>HDCP SPECIFICATION</b>	2.2
<b>COMPUTER KEYBOARD AND MOUSE INTERFACE</b>	USB
<b>COMPUTER MONITOR INTERFACE</b>	HDMI
<b>SIDEA CONNECTOR1</b>	HDMI (FEMALE)
<b>SIDEB CONNECTOR1</b>	USB B (FEMALE) HDMI (FEMALE)
<b>SIDEA CONNECTOR2</b>	USB B (FEMALE)
<b>SIDEB CONNECTOR2</b>	USB A (FEMALE)
<b>SIDEA CONNECTOR3</b>	3.5MM (FEMALE)
<b>DC BARREL PLUG</b>	OD: 5.5 x 2.5 x 9.5 mm, positive pin, negative sleeve
<b>SIDEB CONNECTOR3</b>	3.5MM (FEMALE) HDMI (FEMALE)
<b>SIDEB CONNECTOR4</b>	RJ45 (FEMALE)
<b>PORT CONTROL</b>	Push Buttons, Hotkeys, OSD Mouse Switching Push buttons, hotkeys, OSD mouse switching
<b>PC/SERVER CONNECTIONS</b>	HDMI
<b>TECHNOLOGY</b>	Stereo Audio USB 2.0 (High Speed) HDMI
<b>POWER CONSUMPTION</b>	3.17 W
<b>USB HUB PORTS</b>	Yes

---

**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**

---



**Eaton Corporation plc**

Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com

© 2025 Eaton. All Rights Reserved.

Follow us on social media to get the latest product and support information.

