

## 2x4 / 4x4 USB 3.1 Gen1 Peripheral Sharing Switch

### US234 / US434 / US3324 / US3344

- ATEN US234 / US434 / US3324 / US3344 is a 2/4-port USB 3.1 Gen1 peripheral sharing device that allows users to share four USB devices between 2 or 4 different general computers by using USB 3.1 Gen 1 Type-B to Type-A cables.

The US3324 / US3344 allows for a neat and tidy installation –The connecting cables are bundled to save the extra cost of purchasing USB cables. The additional USB 3.1 Gen 1 Type-B to Type-C cable included in the US3324 / US3344 package, which can connect to the USB-C computers and allows for hybrid and flexible usage, is the most cost-effective solution for USB-C equipped laptops and tablet computers.

The US234 / US434 / US3324 / US3344 is USB 3.1 Gen1 compliant, which can support data transfer rate up to 5Gbps and backwards compatible with USB 2.0 and USB1.1. It is perfect for high-bandwidth devices, such as USB docking stations or HD cameras.

In addition, the US234 / US434 / US3324 / US3344 also features an external remote port selector that can simplify desktop layout, and select which computer needs to use the USB devices. With its compact and all-in-one design, you can create a space saving, convenient and productive work environment.



US234 / US3324



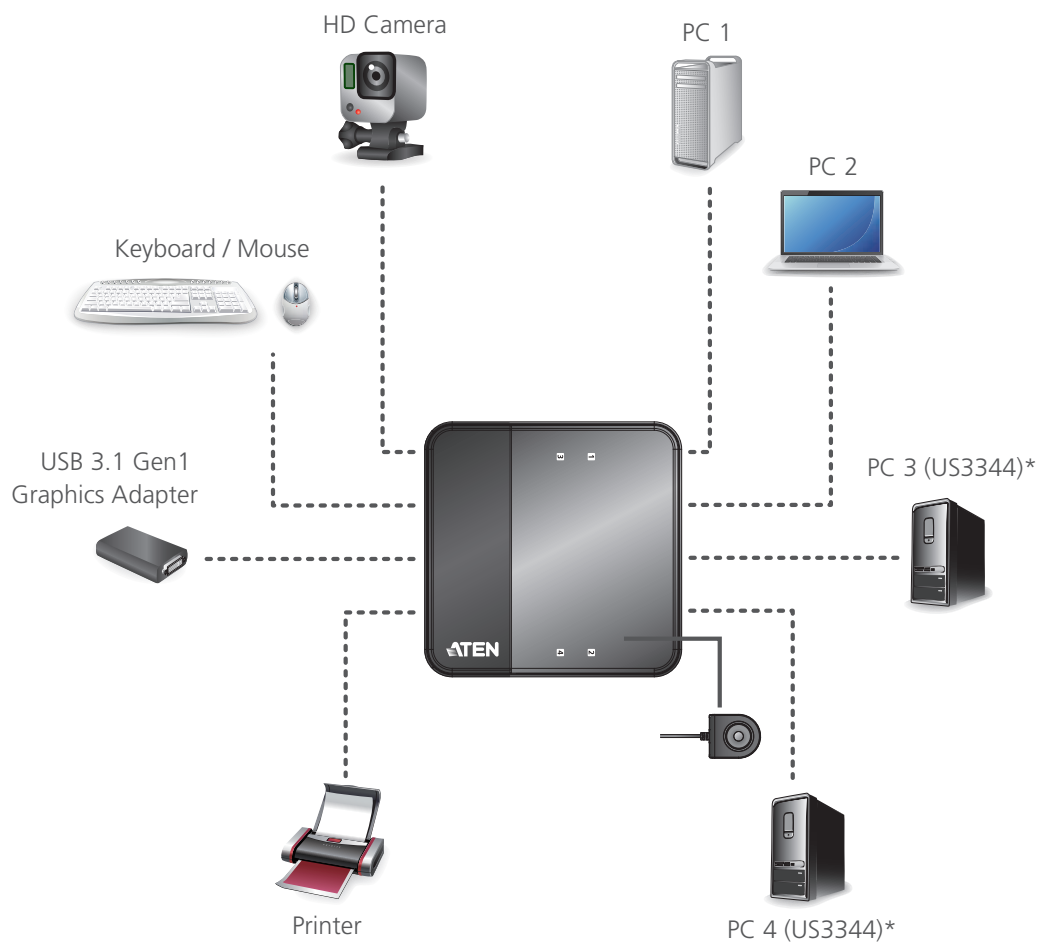
US434 / US3344



## Features

- Enables 2/4 computers to share 4 USB 3.1 Gen1 devices
- Simple port selection via remote port selector for convenient switch placement
- USB 3.1 Gen1 compliant, supporting data transfer rates of up to 5Gbps
- LEDs indicates which computer is active
- Over-current protection
- Micro USB power jack for additional power supply
- Bus-powered – no external power supply needed
- Plug and Play – no drivers or external power adapter needed
- Multiplatform support – Windows, Linux and Mac

## Diagram



**\*Note:** The US434 / US3344 is pictured above. The US234 / US3324 only has 2 PC ports.

## Specifications

Function	US234	US434	US3324	US3344
<b>Computer Connections</b>	2	4	2	4
<b>Port Selection</b>	Remote port selector	Remote port selector	Remote port selector	Remote port selector
<b>Connectors</b>				
Computer	2 x USB Type B Female (Blue)	4 x USB Type B Female (Blue)	2 x USB Type B Female (Blue)	4 x USB Type B Female (Blue)
Device	4 x USB Type A Female (Blue)	4 x USB Type A Female (Blue)	4 x USB Type A Female (Blue)	4 x USB Type A Female (Blue)
Power (Optional)	1 x USB micro B Female (Black)	1 x USB micro B Female (Black)	1 x USB micro B Female (Black)	1 x USB micro B Female (Black)
<b>Cable Length</b>				
USB Cable	USB A to B Cable 1.2m x 2	USB A to B Cable 1.2m x 2 USB A to B Cable 1.8m x 2	USB A to B Cable 1.2m x 2 USB C to B Cable 1.8m x 1	USB A to B Cable 1.2m x 2 USB A to B Cable 1.8m x 2 USB C to B Cable 1.8m x 2
Remote Port Selector	1.8 m	1.8 m	1.8 m	1.8 m
<b>LEDs</b>				
Selected	2 (White)	4 (White)	2 (White)	4 (White)
<b>Environmental</b>				
Operating Temperature	0 - 40°C	0 - 40°C	0 - 40°C	0 - 40°C
Storage Temperature	-20 - 60°C	-20 - 60°C	-20 - 60°C	-20 - 60°C
Humidity	0 - 80% RH, Non-condensing	0 - 80% RH, Non-condensing	0 - 80% RH, Non-condensing	0 - 80% RH, Non-condensing
<b>Physical Properties</b>				
Housing	Plastic	Plastic	Plastic	Plastic
Weight	0.12 kg	0.13 kg	0.12 kg	0.13 kg
Dimensions (L x W x H)	9.37 x 9.30 x 2.68 cm	9.37 x 9.30 x 2.68 cm	9.37 x 9.30 x 2.68 cm	9.37 x 9.30 x 2.68 cm

Product information is subject to change without prior notice.

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