4 to 4 USB 3.0 Peripheral Sharing Switch

Product ID: HBS304A24A



This 4 to 4 USB 3.2 Gen 1 peripheral sharing switch connects four USB 3.2 Gen 1 peripheral devices to four different computers, making it easy to switch between which computer is accessing the ports, providing a cost-effective way to create a more productive, space-efficient work area.

Save the expense of purchasing duplicate peripherals, by sharing devices (such as USB printers, portable hard drives, mouse and keyboard) with up to four computers. The USB switch also lets you avoid having to swap cables from one system to another, saving time and effort.

Enjoy fast data transfers to and from your shared peripheral devices. The USB switch supports USB 3.2 Gen 1 (up to 5Gbps), providing high-bandwidth support for devices like external hard drives and webcams. The USB 3.2 Gen 1 switch is also backward compatible with USB 2.0/1.1 and works with older devices.

The plug-and-play USB switch is easy to use, with no drivers or software required. It features a remote port selector that lets you switch peripheral devices from one computer to another with the press of a button. The LED indicates the active computer.

The switch's compact design takes up minimal desk space and it's USB-powered.

The 4-port USB switch can also be connected to a USB hub or docking station, to expand the number of shared devices.

The HBS304A24A is backed by a StarTech.com 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility



Applications

• Ideal for small businesses and home offices.

• Share a USB 3.2 Gen 1 peripheral between up to four computers on a work bench.

• Connect an external hard drive between four systems for merging data to a single shared drive.

Features

• Save costs by sharing four USB peripherals between four computers

• Remote port selector lets you switch devices from one computer to another, with the press of a button

• USB 3.2 Gen 1 throughput support with data transfer rates of up to 5Gbps (backwards compatible)

• Hot-pluggable USB switch, with over-current protection

• Includes four USB-A to USB-B cables - 2x 1.2 m (4 ft) / 2x 1.8 m (6 ft)

Hardware		
	Warranty	2 Years
	USB-C Device Port(s)	No
	USB-C Host Connection	No
	Fast-Charge Port(s)	No
	Ports	4
	Interface	USB 3.2 Gen 1
	Bus Type	USB 3.2 Gen 1 (5Gbps)
Performance		
	Maximum Data Transfer Rate	5 Gbps (USB 3.2 Gen 1)
	Type and Rate	USB 3.2 Gen 1 - 5 Gbit/s
	General Specifications	Optional power requirements: 5V 2A

Connector(s)		
	External Ports	4 - USB Type-A (9 pin, 5 Gbps)
		4 - USB 3.2 Type-B (9 pin, Gen 1, 5Gbps)
		1 - USB Micro-B (5 pin) (Power)
Software		
	OS Compatibility	OS Independent - No software or drivers required
Special Notes / Requirements		
	Note	The switch does not require an external power source as it draws power from the computers that it's connected to. If you have a special application that requires additional power, such as higher powered USB peripherals or if less than 4 hosts are connected and powered at one time, connect a 5V source to the power adapter port (USB Micro-B).
Indicators		
	LED Indicators	4 - Computer selection indicators
Power		
	Power Source	USB-Powered
	Input Voltage	5V DC
	Output Voltage	5 DC
Environmental		
	Operating Temperature	0C to 40C (32F to 104F)
	Storage Temperature	-20C to 60C (-4F to 140F)
	Humidity	0~80% RH
Physical Characteristics		
	Color	Black
	Form Factor	Compact
	Material	Plastic
	Product Length	3.7 in [9.4 cm]
	Product Width	3.7 in [9.4 cm]

	Product Height	1.0 in [2.6 cm]
	Weight of Product	4.4 oz [124.0 g]
Packaging Information		
	Package Quantity	1
	Package Length	9.4 in [24.0 cm]
	Package Width	6.3 in [16.0 cm]
	Package Height	2.4 in [6.2 cm]
	Shipping (Package) Weight	1.2 lb [0.6 kg]
What's in the Box		
	Included in Package	1 - peripheral sharing switch
		1 - 1.8 m [6 ft] remote port selector
		4 - USB 3.0 cables - USB-A to USB-B
		2x 1.2 m [4 ft] / 2x 1.8 m [6 ft]
		1 - quick-start guide

Product appearance and specifications are subject to change without notice.