

2-Port Thunderbolt 2 KVM Docking Station

US7220

- The US7220 Thunderbolt 2 Sharing Switch is a dual-computer docking station with full KVM functionality for your workspace. You can share Thunderbolt devices, a dual-monitor setup and USB peripherals through a single cable, directly to two computers.

The US7220 enables two Thunderbolt 2 - enabled computers to share peripherals with ultra-high 20 Gbps data transfer rates. As a KVM sharing switch it allows you to easily switch the keyboard, video, mouse and peripherals between two computers with the push of a button. With the ability to daisy-chain up to five Thunderbolt devices, the US7220 connects up to 11 peripherals including Thunderbolt monitors and video capture devices; plus USB drives, printers, high-definition cameras, keyboards, mice and more.

The ATEN Thunderbolt 2 Sharing Switch is the ideal choice for those who want the flexibility of laptop computing – with the performance, sharing and high-definition / dual-monitor capabilities of a full workstation.



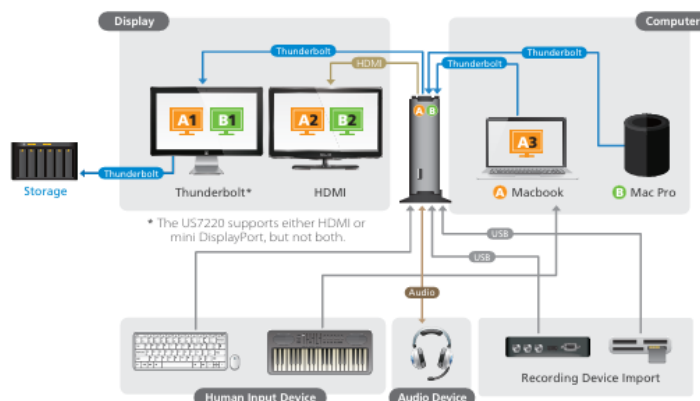
Features

- Thunderbolt 2.0 compliant with data transfer rates up to 20 Gbps
- Connect 11 devices to a laptop through a single Thunderbolt cable*
- Two Thunderbolt ports connect two Thunderbolt hosts
- One Thunderbolt port connects a Thunderbolt device and daisy-chains up to 5 additional devices
- Gigabit Ethernet port
- HDMI port supports an additional HDMI display
- Supports three USB 3.1 Gen1 ports with data transfer rates up to 5 Gbps
- Two USB 2.0 ports with data transfer rates up to 480 Mbps
- Supports high-definition audio signals with Dolby and DTS pass-through via Mini TOSLINK; and 2.1 channel audio via 3.5 mm audio cable
- Analog / Digital audio line-in and line-out
- Supports HDMI 1.4b with 4K (UHD) resolution
- Supports DisplayPort 1.2 with 4K (UHD) resolution
- eSATA port for storage devices

Note:

* Additional Thunderbolt cable sold separately.

Setup



Specifications

Function	US7220
Computer Connections	2
Device Connections	1 Direct; 5 Max. (via Daisy chain mode)
Connectors	
Computer	2 x Thunderbolt 2.0 Female (Black) 1 x Thunderbolt 2.0 Female (Black)
Device	3 x USB3.1 Gen1 Type A Female (Blue) 2 x USB2.0 Type A Female (Black) 1 x E-SATA Female (Black)
LAN Ports	1 x Gigabit Ethernet Female (Black)
Audio Inputs	1 x Mini Stereo / Toslink Jack Female (Black)
Audio Outputs	1 x Mini Stereo / Toslink Jack Female (Black)
Power Jack	1
Video Output	1 x HDMI Female (Black) 1 x Thunderbolt / Mini DisplayPort Female*
Port Selection	Port selection button x 2
LEDs	
Selected	2
Video Resolution	Single View: Mini DisplayPort / Thunderbolt - 3840 x 2160 @ 60 HZ* HDMI - 3840 x 2160 @ 30 HZ Dual View: Thunderbolt - 3840 x 2160 @ 60 HZ HDMI - 3840 x 2160 @ 30 HZ *The US7220 supports either HDMI or Mini DisplayPort, but not both.
Power	
Consumption	DC 12 V , 90 W
Package Contents	1 x 1m Thunderbolt 2.0 Cable 1 x Power Adapter 1 x Vertical Stand
Environmental	
Operating Temperature	0° to 40°C
Storage Temperature	-20° to 60°C
Humidity	0 - 80% RH, Non-condensing
Physical Properties	
Housing	Aluminum
Weight	0.78 Kg
Dimensions (L x W x H)	9.75 x 5.70 x 19.19 cm