

Cable Matters Launches Its First All-In-One Thunderbolt™ 3 and USB-C® Docking Station

New docking station seamlessly switches between Thunderbolt 3 and USB-C modes

SOUTHBOROUGH, MA, UNITED STATES, May 5, 2020 /EINPresswire.com/ -- [Cable Matters®](https://www.cablematters.com/), an industry-leading supplier of connectivity solutions, today launched a new all-in-one Thunderbolt™ 3 and USB-C® docking station, solving a costly compatibility problem in the docking station market. The new Cable Matters Thunderbolt 3 Docking Station with Dual 4K DisplayPort™ & 60W Power Delivery takes advantage of a dedicated chipset to seamlessly switch between full Thunderbolt 3 mode and USB-C mode depending on the capability of the host device.

Thunderbolt 3 and USB-C share the same plug form factor but are very different technologies. Thunderbolt 3 boasts 40Gbps of high-speed bandwidth — up to four times as much bandwidth as USB-C only. Until now, Thunderbolt 3 docking stations were only compatible with laptops with Thunderbolt 3. Consumers searching for an all-in-one solution for multiple devices either compromised with a slower device or purchased two docking stations.

Taking advantage of the Intel Titan Ridge chipset, the docking station detects if the connected host supports Thunderbolt 3 or USB-C only, and automatically switches its operation mode to accommodate either connection. This solution allows consumers to use the docking station with a high-performance laptop with Thunderbolt 3 ports, and their USB-C devices.

The docking station features two DisplayPort ports for connecting external monitors, two USB-C ports for connecting smartphones and USB-C devices, three USB-A ports for connecting flash drives, mice, and other peripherals, a 3.5mm audio jack for connecting headphones or a headset, and a Gigabit Ethernet RJ45 port for 1Gbps wired network access. One USB-A and the two USB-C ports support speeds of up to 10Gbps, while previous Thunderbolt 3 docking stations were limited to 5Gbps USB ports. The host USB-C/Thunderbolt 3 connector features Power Delivery support, which can charge the host device with up to 60W of power.



Cable Matters



Maximum Bandwidth	Displays
Thunderbolt 3 (40Gbs) PC or Mac	2x 4K@60Hz
USB-C (PC)	2x HD@60Hz
USB-C (Mac)	1x 4K@30Hz

Cable Matters Thunderbolt™ 3 and USB-C® Docking Station

Docking station features include:

- Thunderbolt 3 Mode: 40Gbps bandwidth, supporting up to one 5K@60Hz display or dual 4K@60 displays
- USB-C Mode (Windows/Linux): 10Gbps bandwidth, supporting up to one 4K@30Hz display or dual 1080p@60Hz displays
- USB-C Mode (Mac): 10Gbps bandwidth, supporting up to one 4K@30Hz display
- Docking Station Ports: 2x DisplayPort, 2x USB-C, 3x USB-A, 1x 3.5mm audio, 1x Gigabit Ethernet
- Power Delivery: Power Delivery up to 60W

The Cable Matters Thunderbolt 3 Docking Station with Dual 4K DisplayPort & 60W Power Delivery is now available for purchase at [CableMatters.com](https://www.cablematters.com).

About Cable Matters

Cable Matters, with headquarters in Southborough, Massachusetts, offers a complete line of cables, adapters, docking stations and networking products for the home, office, and data center. We offer first-class quality products, backed by exceptional customer service, at an affordable price. Established in 2009, Cable Matters serves markets in the U.S., Canada, UK, France, Germany, Spain, Italy and Japan.

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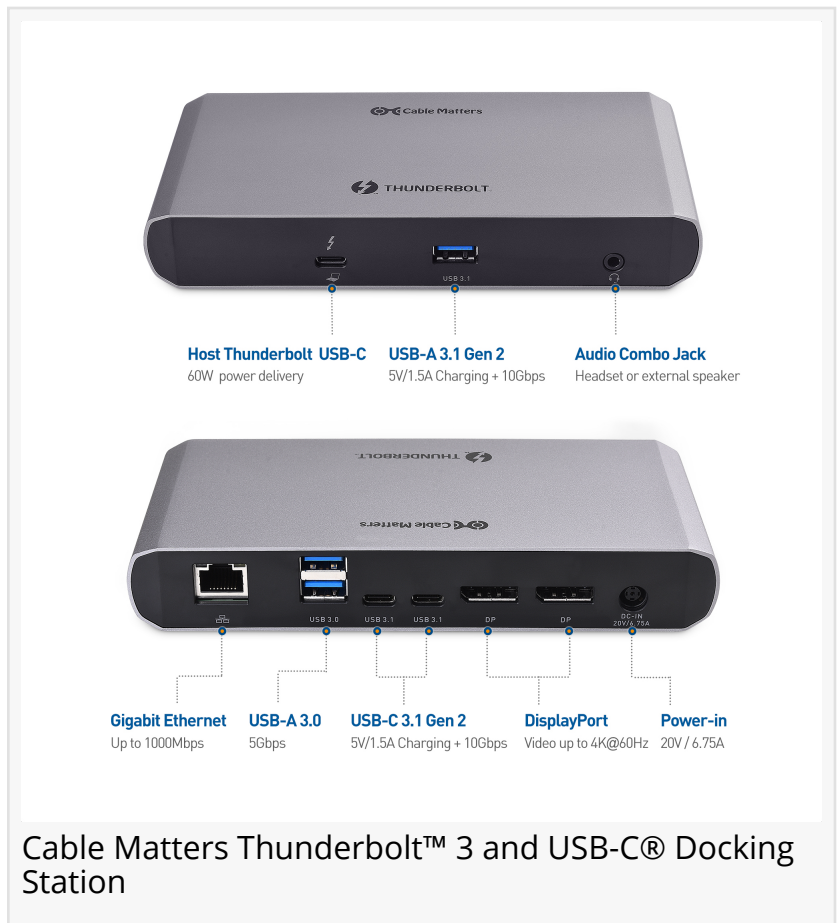
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