

FOR IMMEDIATE RELEASE  
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### **Bullet Train Premium Cables Introduces 48Gbps 10K Active Optical HDMI Cables**

*Bullet Train Active Optical HDMI Cables now cover the full HDMI 2.1 Spec with 48Gbps bandwidth capability.*

Bullet Train, an AVPro Global Holdings company, is proud to announce the release of all-new 48Gbps 10k Active Optical HDMI Cables. These HDMI cables utilize strands of Cleerline SSF fiber optic cable along with copper wire to create an ultra-stable vessel for passing high frame rate and ultra-high bandwidth video content. These 10k AOC cables will easily pass 48Gbps, 120 fps/Hz, FRL, VRR, and eARC, 4k up to 10k, HDR (High Dynamic Range), WCG (Wide Color Gamut), and more.

Thoroughly tested at Imaging Science Foundation Standards, Bullet Train's AOC HDMI cables are ready for the entire HDMI 2.1 specification. By altering the signal flow over the various channels inside an HDMI cable, these cables can pass a powerful 48Gbps signal with ease. This includes the distribution of 4k, 5K, 8K, and even 10K resolutions with frame rates up to 120fps.

Bullet Train 48Gbps AOC Cables were developed for use when HDMI signal stability is of the utmost importance. Ideal for competitive e-sports, home theaters, movie theaters, and mission-critical environments – live events, hospitals, or broadcast – these cables can reduce input lag by up to 20%. Bullet Train AOC Cables are not susceptible to electromagnetic interference, which can become a problem in rack rooms in corporate environments, casinos, sports bars, and more.

Matt Murray of AVPro Global Holdings discussed some of the benefits of using an active optical cable, "Some poor-quality sources simply fail to function adequately in distributed systems, whereby the source is traveling through several components. If you have a poor source, you have to reduce insertion loss – which is ever-present with copper. The only way to combat it is to use a thicker gauge copper cable. Using fiber allows you to "fix" problem sources without having to use a longer/thicker cable."

"The signal construct is different on AOC cables. Fiber optic cable does not require equalization and is impervious to any interference. Using AOC's allows you to either overcome or avoid physical & protocol problems with sources and sinks."

For more information on Bullet Train 48Gbps 10K AOC Cables, please visit [www.BulletTrainCables.com/10KAOC](http://www.BulletTrainCables.com/10KAOC) or call (877) 886-5112.

#### **About Bullet Train**

Bullet Train was founded and is headquartered in Sioux Falls, South Dakota. An AVPro Global Holdings company, Bullet Train is a manufacturer of premium high bandwidth HDMI cables, specializing in products that can handle HDR (High Dynamic Range), WCG (Wide Color Gamut), high frame rate and video signals up to 18Gbps 4K60 (4:4:4). For more information on Bullet Train, please visit [www.BulletTrainCables.com](http://www.BulletTrainCables.com).

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