

For Immediate Release

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Celerity Showcases 18G Detachable Fiber Optic HDMI and DigiBird 4K UHD Video Wall Controllers for InfoComm 2017

Irvine, CA – May 4, 2017 – Celerity Technologies, the leader in 4K 18G fiber optic cable solutions, will exhibit at **InfoComm 2017, booth #4480**. Celerity will be showing the new DigiBird Video Wall Controllers featuring 4K UHD support and IP browser control. Designed for high performance video wall implementations, the DigiBird VWC-2 Series controllers are ideally suited to command and control center applications, multiple video walls and remote source support such as surveillance systems.

Models ranging from the 4U space DB-VWC-2-C4 to a 19U unit chassis can support up to 148x80 UHD systems. All I/O connections are configured via hot-swappable cards. Redundancy for power supply, control and switching make the DigiBird VWC-2 Series desirable for mission critical applications. Built on a Linux OS using FPGA architecture, the DigiBird VWC-2 Series controllers provide seamless switching, impressive resolution and an intuitive programming interface. The DigiBird VWC-2 Series controllers are available for immediate delivery with an MSRP ranging from \$5,600 to \$60,750 depending upon the model and application. I/O cards are ordered separately with an MSRP of \$2,450.



Celerity Detachable Fiber Optic (DFO) cables support up to 18G performance for distances up to 1000 feet. A plenum-rated fiber ribbon with small pre-terminated ends is pre-wired from the source to display location and a matching Celerity Detachable HDMI or DVI connector is attached at each end. No tools or fiber splicing is required, saving valuable time and ensuring reliable results. A hardwired USB 5V cable on the Celerity connector at the display location is attached to an available powered USB port or directly to AC using a USB to AC power adapter.

Connecting AV systems with Celerity DFO for conferencing, high-impact presentations, digital signage and video walls provides freedom from RF and EMI issues and a superior 4K UHD solution. Internally reinforced with Kevlar and nylon, Celerity DFO is easily pulled through conduit reliably, relying on the strength of the outer jacket and dual-layer inner strength construction. A new “Keystone” module and wall plate design for Celerity DFO has been added to the line to allow clean architectural and “plug-in” connections for notebooks and conferencing devices.

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About Celerity Technologies

Founded in 2012, Celerity Technologies, the inventor of the first fiber optic HDMI cable to deliver 18Gbps, 4K 60Hz 4:4:4 color is dedicated to providing the best quality connection between source and display components. Celerity possesses extensive electrical and mechanical engineering experience in signal processing over fiber optics for HDMI, DVI, Ethernet, RS232, IR and USB. Celerity is also the exclusive distributor for Digibird Video Wall Controllers for The Americas and EMEA regions. Visit www.celeritytek.com for more information.

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