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## **TVLogic Utilizes MACOM's 12G-SDI Adaptive Equalizer for its New 4K Professional Broadcast Monitor**

*MACOM's M23554 Equalizer adopted by TVLogic to enable 12G-SDI support in its new 4K Professional Broadcast Monitors*

LOWELL, Mass.--(BUSINESS WIRE)-- M/A-COM Technology Solutions Holdings Inc. ("MACOM"), a leading supplier of semiconductor solutions for broadcast video infrastructure, announced today that TVLogic, a leading broadcast equipment manufacturer, has chosen MACOM's M23554 Adaptive Equalizer for the 12G-SDI interface of its new LUM-310A 4K professional broadcast monitor.

"As the broadcast industry transitions to 4K, current solutions utilize a quad 3G-SDI interface," said Kyungkook Lee, CEO, TVLogic. "MACOM's M23554 12G-SDI Adaptive Equalizer allows us to receive 4k60p over a single 12G Link. This capability allows TVLogic to enable broadcasters to view fully uncompressed UHD video in real time with the most efficient infrastructure necessary."

"The 4K node is the next evolutionary step for broadcast video production," said Hasnain Bajwa, Senior Vice President and General Manager, High Performance Analog, MACOM. "Our 12G-SDI portfolio provides the essential building blocks for equipment manufacturers to bring UHD to the studio. We are pleased that TVLogic has selected our 12G-SDI equalizer for their next generation of professional broadcast monitors."

MACOM's family of 12G-SDI products are currently shipping in volume. These MACOM products will be shown at NAB 2015 in booth N3115 in the North Hall of the Las Vegas Convention Center in Las Vegas, April 13-16.

For more information about NAB 2015, please visit [www.nabshow.com](http://www.nabshow.com).

**ABOUT MACOM:** M/A-COM Technology Solutions Holdings, Inc. ([www.macom.com](http://www.macom.com)) is a leading supplier of high-performance analog RF, microwave, millimeterwave and photonic semiconductor products that enable next-generation internet and modern battlefield applications. Recognized for its broad catalog portfolio of technologies and products, MACOM serves diverse markets, including high speed optical, satellite, radar, wired and wireless networks, automotive, industrial, medical, and mobile devices. A pillar of the semiconductor industry, we thrive on more than 60 years of solving our customers' most complex problems, serving as a true partner for applications ranging from RF to Light.

Headquartered in Lowell, Massachusetts, M/A-COM Tech is certified to the ISO9001 international quality standard and ISO14001 environmental management standard. M/A-COM Tech has design centers and sales offices throughout North America, Europe, Asia and Australia.

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### **ABOUT TVLOGIC:**

TVLogic designs and manufactures LCD and OLED High Definition displays from 5.5" to 55" designed specifically for broadcast, production, post-production, digital signage and multi-viewer applications. For further information: [www.tvlogic.tv](http://www.tvlogic.tv).

### **DISCLAIMER FOR NEW PRODUCTS:**

Any express or implied statements in MACOM product announcements are not meant as warranties or warrantable specifications of any kind. The only warranty MACOM may offer with respect to any product sale is one contained in a written purchase agreement between MACOM and the purchaser concerning such sale and signed by a duly authorized MACOM employee, or, to the extent MACOM's purchase order acknowledgment so indicates, the limited warranty contained in MACOM's standard Terms and Conditions for Quotation or Sale, a copy of which may be found at: [www.macom.com/support](http://www.macom.com/support).

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