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# Semtech Exhibits Award-Winning Broadcast Video Platform and Newly-Acquired AptoVision BlueRiver™ Pro AV Technology at IBC

**Innovative video and signal integrity demonstrations to showcase world-class UHD-SDI solutions for next-generation UHDTV broadcast equipment and AV-over-IP solutions for Pro AV**

CAMARILLO, Calif., Sept. 13, 2017 (GLOBE NEWSWIRE) -- Semtech Corporation (Nasdaq:SMTC), a leading supplier of high performance analog and mixed-signal semiconductors and advanced algorithms, is exhibiting its extensive line of broadcast video UHD-SDI products and  BlueRiver™ technology products at the IBC Expo 2017 in Amsterdam, September 14-19, Hall 8 at booth D41.

A photo accompanying this announcement is available at http://www.globenewswire.com/NewsRoom/AttachmentNg/485af410-7348-466e-8f7e-8573120f049b

With over 25 years of leadership in broadcast video semiconductor technology and standards, Semtech's leading and comprehensive line of broadcast SDI products support all broadcast video data rates and formats. Semtech's robust solutions enable extended reach, higher performance, interoperability with existing infrastructure, and strong signal integrity for next-generation Ultra-High Definition (UHD) TV Broadcast equipment. Semtech's BlueRiver technology addresses the need for flexible software defined audiovisual (AV) that can be carried over low-cost IP networks without requiring compression or introducing latency. Software Defined Video over Ethernet (SDVoE™) is the only approach to AV-over-IP based on an interoperable ecosystem of Pro AV products and companies. BlueRiver technology is the underlying technology driving SDVoE applications and ecosystem.



⊠ Semtech and IBC 2017

Semtech is exhibiting IBC 2017

"IBC is an ideal opportunity for Semtech to demonstrate our award-winning broadcast video UHD-SDI solutions to the industry and to introduce the newly-acquired BlueRiver technology," said Don Shaver, Director of Marketing of Video Products for Semtech's Signal Integrity Products Group. "As the most widely adopted interoperable AV-over-IP platform in the Pro AV market, the BlueRiver technology pushes the boundaries of performance, reach and signal integrity while reducing time to market and design-risks for next-generation UHDTV and AV signal distribution infrastructure."

Demonstrations are by appointment only and schedule a meeting here to discover more about Semtech's broadcast video and Pro-AV solutions.

**Resources:**

- Learn about Semtech's broadcast video platform: http://semtech.com/broadcast-video/.
- Learn more about Semtech's AptoVision Pro AV platform: http://www.semtech.com/aptovision/.
- Contact Semtech's support team for technical support or general product inquiries.
- Follow Semtech on Twitter, LinkedIn, Facebook, and Google+.

**About Semtech's UHD-SDI Solutions**
Semtech's UHD-SDI products feature ultra-low power consumption and provide industry-leading performance at 12Gbps rates. UHD-SDI is ideal for UHDTV infrastructures, including routers, cameras, monitors, switchers and more. UHD-SDI offers pristine image quality, is backwards compatible with existing SDI systems and is standardized by both the Society of Motion Picture and Television Engineers (SMPTE) and the International Telecommunication Union (ITU), simplifying UHDTV infrastructure upgrades and reducing risk for broadcasters.

**About Semtech's AptoVision Pro AV Products**
AptoVision's award-winning BlueRiver™ technology has forever changed the dynamics of the Pro AV industry by letting installers and OEMs replace proprietary AV matrix switches with off-the-shelf Ethernet networks that deliver dramatically better price/performance, flexibility and scalability. Enabling end-to-end systems for AV and KVM signal extension, video wall

and multi-view applications, BlueRiver chipsets offer zero-latency, uncompressed 4K streaming over standard IP networks and unique support for HDMI 2.0a and HDR.

**About Semtech**
Semtech Corporation is a leading supplier of high performance analog and mixed-signal semiconductors and advanced algorithms for high-end consumer, enterprise computing, communications, and industrial equipment. Products are designed to benefit the engineering community as well as the global community. The Company is dedicated to reducing the impact it, and its products, have on the environment. Internal green programs seek to reduce waste through material and manufacturing control, use of green technology and designing for resource reduction. Publicly traded since 1967, Semtech is listed on the Nasdaq Global Select Market under the symbol SMTC. For more information, visit www.semtech.com.

**Forward-Looking and Cautionary Statements**
All statements contained herein that are not statements of historical fact, including statements that use the words "plans to," "will," "designed to," or other similar words or expressions, that describe Semtech Corporation's or its management's future plans, objectives or goals are "forward-looking statements" and are made pursuant to the Safe-Harbor provisions of the Private Securities Litigation Reform Act of 1995, as amended. Such forward-looking statements involve known and unknown risks, uncertainties and other factors that could cause the actual results of Semtech Corporation to be materially different from the historical results and/or from any future results or outcomes expressed or implied by such forward-looking statements. Such factors are further addressed in Semtech Corporation's annual and quarterly reports, and in other documents or reports, filed with the Securities and Exchange Commission (www.sec.gov) including, without limitation, information under the captions "Management's Discussion and Analysis of Financial Condition and Results of Operations" and "Risk Factors." Semtech Corporation assumes no obligation to update any forward-looking statements in order to reflect events or circumstances that may arise after the date of this release, except as required by law.

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