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Silicon Image Unveils Next-Generation MHL™ Products

New MHL Transmitter and MHL-to-HDMI® Bridge ICs Provide 1080p60Hz Full HD Resolution for Mobile Products, DTVs, and Monitors

SUNNYVALE, Calif.--(BUSINESS WIRE)--Silicon Image (NASDAQ:SIMG), a leading provider of wireless and wired HD connectivity solutions, today announced its next-generation MHL™ products—the SiI8240 MHL transmitter for mobile devices and the SiI9617 MHL-to-HDMI® bridge for DTVs and PC displays, which are also MHL 2.0 compliant. Both semiconductor products support 1080p60Hz full HD and the latest MHL specification features that include native 3D formats, alpha-numeric key codes for advanced remote control functions, and increased power charging from the display to enable faster charging of the latest smartphones and tablets.

Mobile devices continue to integrate higher performance processors and higher resolution HD displays. Silicon Image’s SiI8240 is the first MHL transmitter to output 1080p60Hz full HD, enabling mobile devices to drive today's high-resolution DTVs and monitors at 60 frames per second. To enable Silicon Image's MHL customers to seamlessly and quickly upgrade their MHL-enabled products to deliver higher resolutions, faster frame rates, and enhanced features, the SiI8240 has been designed to be pin compatible to the currently shipping SiI9244 MHL transmitter.

Today's smartphones and tablets are increasingly transforming from traditional communication devices to mobile set-top-boxes, gaming consoles, and PCs. With this transformation, consumers are more often connecting their smartphone to a larger display to enjoy new interactive applications—from digital entertainment and office productivity to gaming. With the SiI9617 MHL-to-HDMI bridge, consumer electronics (CE) manufacturers can design their latest 1080p60Hz DTVs and monitors to seamlessly include the latest MHL capabilities. When a consumer connects an MHL-enabled mobile device to an MHL display, that display will charge and provide control for the mobile device, while showing video, productivity applications and games in 1080p60Hz full HD quality. With MHL 2.0 compliant products, the latest smartphones and tablets will charge up to twice as fast when connected to an MHL 2.0-enabled display.

"Silicon Image's new products offer an end-to-end MHL 1080p60Hz connectivity solution for our global mobile, CE, and PC customers," said Tim Vehling, vice president of product marketing at Silicon Image, Inc. "With these latest products from Silicon Image—including a drop-in pin-compatible version—manufacturers can quickly develop and roll-out their next-generation MHL 2.0-enabled products."

MHL technology continues to gain broad industry adoption with over 50 million MHL-enabled products shipped globally during 2011. Silicon Image anticipates that MHL-enabled product shipments worldwide will more than double in 2012. The growing ecosystem of MHL devices includes smartphones, tablets, DTVs, monitors, home theater products and accessories.

Silicon Image offers a comprehensive portfolio of production-proven MHL semiconductor and IP solutions for mobile, DTV and home theater applications. For more information about Silicon Image's MHL product portfolio, please visit:

About Silicon Image, Inc.

Silicon Image is a leading provider of wireless and wired connectivity solutions that enable the reliable distribution and presentation of high-definition content for consumer electronics, mobile, and PC markets. The company delivers its technology via semiconductor and intellectual property products that are compliant with global industry standards and feature market leading Silicon Image innovations such as InstaPort™ and InstaPrevue™. Silicon Image's products are deployed by the world's leading electronics manufacturers in devices such as desktop and notebook PCs, DTVs, Blu-ray Disc™ players, audio/video receivers, as well as mobile phones, tablets and digital cameras. Silicon Image has driven the creation of the highly successful HDMI® and DVI™ industry standards, the latest standards for mobile devicesSPMT™ and MHL™, and the leading 60GHz wireless HD video standard—WirelessHD®. Via its wholly-owned subsidiary, Simplay Labs, Silicon Image offers manufacturers comprehensive standards interoperability and compliance testing services. For more information, visit us at http://www.siliconimage.com/.

Forward-looking Statements
This news release contains forward-looking statements within the meaning of federal securities laws and regulations, including, but not limited to, statements regarding the availability, performance, functionality, features, and benefits of the MHL specification and Silicon Image's SiI8240 and SiI9617 products. These forward-looking statements involve risks and uncertainties, including the risks that the MHL specification and/or Silicon Image's SiI8240 and SiI9617 products will not perform as anticipated or provide the functionality, features and benefits described in this news release, as well as the risks and uncertainties described from time to time in Silicon Image's filings with the Securities and Exchange Commission (SEC), which could cause the actual results to differ materially from those anticipated by these forward-looking statements. Silicon Image assumes no obligation to update any forward-looking statement.

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