



Silvaco to acquire Mixel

Provider of Low-Power, High-Performance Mixed-Signal Connectivity IP Solutions

Connected Vision Advisors (CVA) acted as financial advisor to Mixel

July 29, 2025 – Connected Vision Advisors (CVA) is pleased to announce that Silvaco Group, Inc. (“Silvaco”) (NASDAQ: SVCO), a provider of TCAD, EDA software, and SIP solutions that enable semiconductor design and digital twin modeling through AI software and innovation, announced that it has entered into a definitive agreement to acquire Mixel, Inc. for a combination of cash and stock. The acquisition expands Silvaco’s semiconductor IP offering into high-growth end markets, including mobile, automotive, robotics, virtual reality, IoT, and sensing.

Mixel provides low-power connectivity silicon IP, specializing in high-performance, programmable SerDes and physical layer (PHY) solutions including those for mobile and mobile-influenced applications based on MIPI® Alliance applications. With over 25 years of proven silicon success, Mixel has earned a reputation as a trusted IP partner, backed by highly skilled mixed-signal design teams and world-class customer support. Its global engineering footprint is strategically led by a U.S. based R&D team, in addition to experienced engineering teams in Egypt and Vietnam. This ensures regional and timely customer support throughout the Americas, EMEA, and APAC.

Mixel was advised by the CVA team of Brent Lorenz, Paul Werp and Roger Wendelken. For more information, Brent at brent@vision-connected.com

About Silvaco Group, Inc.

Silvaco is a provider of TCAD, EDA software, and SIP solutions that enable semiconductor design and digital twin modeling through AI software and innovation. Silvaco's solutions are used for semiconductor and photonics processes, devices, and systems development across display, power devices, automotive, memory, high performance compute, foundries, photonics, internet of things, and 5G/6G mobile markets for complex SoC design. Silvaco is headquartered in Santa Clara, California, and has a global presence with offices located in North America, Europe, Brazil, China, Japan, Korea, Singapore, and Taiwan. Learn more at [silvaco.com](https://www.silvaco.com).

About Mixel

Mixel is a provider of mixed-signal IPs and offers a wide portfolio of high-performance mixed-signal connectivity IP solutions. Mixel's mixed-signal portfolio includes PHYs and SerDes, such as MIPI D-PHYTM, MIPI M-PHY®, MIPI C-PHYTM, Automotive SerDes Alliance (ASA) Motion Link SerDes , LVDS, and many dual mode PHY supporting multiple standards. Mixel was founded in 1998 and is headquartered in San Jose, CA, with global operation to support a worldwide customer base. Learn more at [mixel.com](https://www.mixel.com). MIPI® and MIPI M-PHY® are registered trademarks owned by MIPI Alliance. MIPI C-PHYTM and MIPI D-PHYTM are trademarks of MIPI Alliance.

About Connected Vision Advisors

Connected Vision Advisors is a Deep Tech investment banking firm focused on M&A and capital raise transactions in markets like semiconductors and IP, AI and computer vision and edge intelligence. www.vision-connected.com

Deal Press

- **Mixel press release:** [Silvaco to Acquire Mixel, Inc. a Provider of Low-Power, High-Performance Mixed-Signal Connectivity IP Solutions](https://www.silvaco.com/news-releases/news-release-details/silvaco-acquire-mixel-inc-provider-low-power-high-performance-mixed-signal-connectivity-ip-solutions)
- **Silvaco press release:** [https://investors.silvaco.com/news-releases/news-release-details/silvaco-acquire-mixel-inc-provider-low-power-high-performance](https://investors.silvaco.com/news-releases/news-release-details/silvaco-acquire-mixel-inc-provider-low-power-high-performance-mixed-signal-connectivity-ip-solutions)