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FOR IMMEDIATE RELEASE

Silicon Mountain Enhances Operations with Installation of Scienscope AXC-800 III X-Ray Component Counter

NAMPA, ID — January 2025 — Silicon Mountain Contract Services, a leading provider of custom electronics manufacturing solutions, is excited to announce the installation of the Scienscope AXC-800 III X-Ray Component Counter at its Nampa, Idaho facility. This state-of-the-art technology is a critical addition to Silicon Mountain's capabilities, further reinforcing its commitment to operational excellence and customer satisfaction.



The Scienscope AXC-800 III, a third-generation X-ray component counter and recipient of multiple awards, revolutionizes component inventory management. Leveraging advanced X-ray imaging and intelligent AI algorithms, this cutting-edge system achieves a remarkable 99.99% accuracy and repeatability rate, counting down to 01005 components in less than two seconds per reel. Additionally, the AXC-800 III features Scienscope's patented internal optical barcode scanner, which simultaneously deciphers barcodes to streamline the counting process.

This installation comes as Silicon Mountain is remodeling its facility to accommodate growing business demands, including a recently secured major contract.

Eddie Garcia, Operations Manager at Silicon Mountain, shared his enthusiasm for this milestone: "The installation of the Scienscope AXC-800 III is a game-changer for Silicon Mountain and our customers. This technology allows us to manage component inventory with unmatched precision and speed, reducing production downtime and ensuring that we deliver high-quality solutions on time. As we expand to meet increasing customer demands, innovations like this enable us to continue exceeding expectations."

The addition of the Scienscope AXC-800 III aligns with Silicon Mountain's mission to provide customized, reliable solutions for mission-critical electronics manufacturing. With this enhancement, Silicon Mountain is well-positioned to support its growing portfolio of customers with improved efficiency, accuracy, and reliability.

For more information on Silicon Mountain's advanced capabilities and services, visit www.siliconmtn.net.

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About Silicon Mountain

Silicon Mountain is a manufacturing partner capable of both low and high-volume production, which allows customers to quickly go from product development to market. The company's business model is built with a clear understanding of the importance of time to market and supply chain availability.