

## Latest ScanMaster Release Optimizes Laser Control and Scanning

*Cambridge Technology Releases New ScanMaster Controller Software*



**Bedford, Mass.** (February 4, 2019) – Cambridge Technology, a business unit of Novanta Corporation (“Novanta”) announces the release of a new version V2.4.19 of ScanMaster Controller (SMC) and ScanMaster Designer (SMD) for high-end marking and material processing applications.

Under this new version, the SMC and SMD will feature:

- Adaptable wobble trajectory
- Intelligent laser controls
- 3D marking enhancement
- Breakthrough path optimization
- Hole-drilling feature enhancement with support for flexible drill shapes
- Stitching and calibration advancements

This new release provides enhanced features and optimized performance, specifically for users looking for application-specific features like Via-Hole Drilling, Laser Additive Manufacturing and Marking and Coding applications. This technology allows flexible system integration and job creation, making it extremely adaptable and powerful. It fuels optimized laser processing and streamlined job creation thanks to the powerful combination of proprietary technology in the ScanMaster Controller and ScanMaster Designer.

For more information about ScanMaster Controller and ScanMaster Designer, visit [www.cambridgetechnology.com](http://www.cambridgetechnology.com). Cambridge Technology also offers a broad range of analog, digital, and hybrid laser beam steering solutions, partnering with customers to enable maximum performance in fully-integrated systems.

## **About Cambridge Technology**

For almost 50 years, the Cambridge Technology business of Novanta has developed innovative beam steering solutions, including polygon- and galvanometer-based optical scanning components, 2-axis and 3-axis scan heads, scanning subsystems, high power scanning heads, and controlling hardware and software.

We collaborate with key OEMs to engineer products that meet their needs. Key market applications include advanced industrial processes including additive manufacturing, laser converting, laser marking, and via-hole drilling, and medical applications such as laser treatment and optical coherence tomography.

## **About Novanta**

Novanta is a trusted technology partner to original equipment manufacturers in the medical and advanced industrial technology markets, with deep proprietary expertise in photonics, vision and precision motion technologies. For more information, visit [www.novanta.com](http://www.novanta.com).