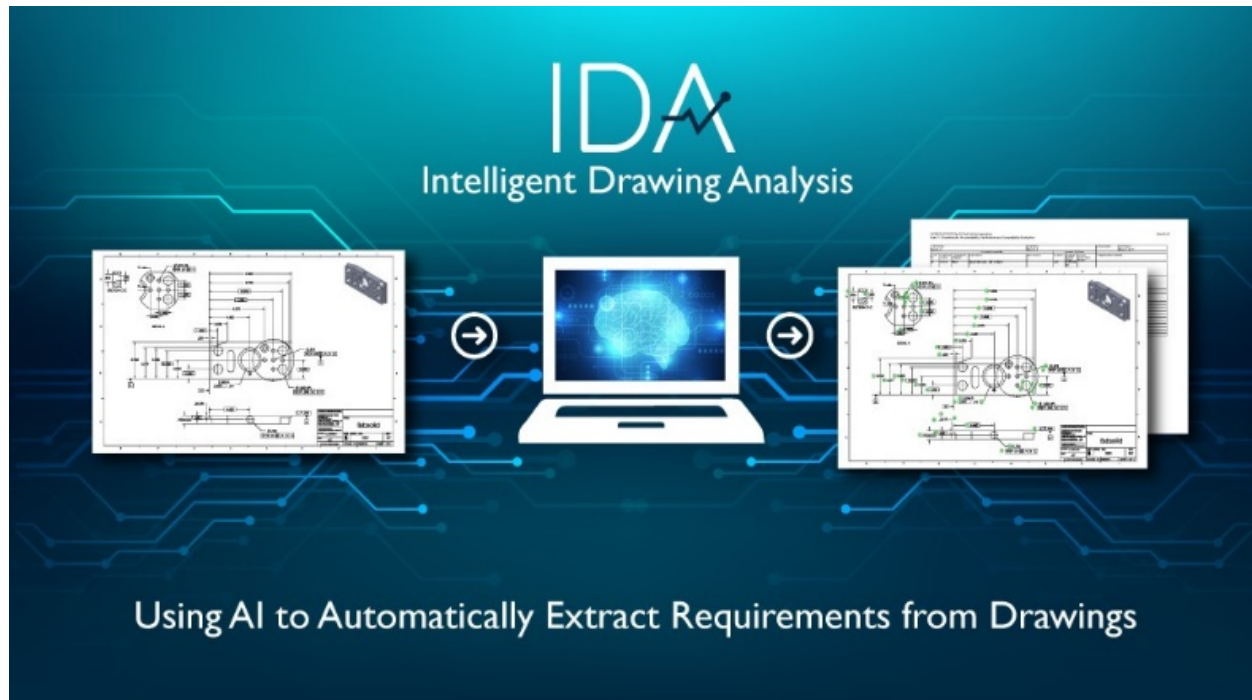


# IDA™ – Intelligent Drawing Analysis



DISCUS IDA™ is the next generation software module for automatically extracting all the information on a drawing and generating full, compliant, and appropriate quality documentation.



Using the latest artificial intelligence (AI) technology, IDA™ is laying the groundwork to make the information extraction process from drawings almost completely automated.

## **More Automation, Less Clicking**

DISCUS was the first company 10 years ago to introduce the use of OCR to reduce the effort to extract information from 2D drawings. IDA™ is much more than just OCR, with advanced methods to understand all the information on a drawing. The time savings you can realize with IDA™ are even more impressive with up to 80% reductions in effort. The speed at which IDA™ operates cuts down on lead times as well, helping to reduce backlog and keeping review and inspection processes running smoothly.

## **Continuous Improvement**

DISCUS created a technology framework for IDA™ that enables the continuous enhancement of capabilities as DISCUS moves toward 100% automated extraction. Future releases of IDA™ will automatically capture the bill of documents, bill of materials, default tolerances, and other requirements such as surface roughness and welds.

To learn more about implementing IDA™ in your organization, get in touch with our team to schedule your demo at (614) 360-2424 ext. 1 or email [sales@discussoftware.com](mailto:sales@discussoftware.com).