

Auto-Trol — revolutionizing CAD illustration and data management

Auto-Trol is a leading CAD (computer-aided design) illustration software empowering manufacturers to produce precise technical drawings essential for patents, manuals, and assembly specifications. With its dual offerings of Technical Illustrator and Konfig, Auto-Trol stands as a comprehensive solution for both design and data management.



✦ Auto-Trol CoPilot

Auto-Trol CoPilot is a GenAI add-on for automating the technical illustration process. It uses Generative Adversarial Networks (GANs) to automatically produce multiple illustration options based on user input, simplifying and speeding up the design process while also ensuring functional accuracy.

Technical illustrator: precision design

- **Purpose-built for professionals:** Auto-Trol's Technical Illustrator caters specifically to professional technical illustrators, optimizing their workflow and elevating the quality of their designs.
- **Quick action for automation:** built-in scripting language automates common or repetitive tasks, such as configuring file naming conventions, setting perspectives, and exporting illustrations in various formats.
- **Why Technical Illustrator stands out?** Harness the "graphics language" for clear communication, facilitate the creation of intricate composite artwork, and deliver detailed technical illustrations pivotal for product assembly, operations, service, sales, support, and training materials
 - Boost productivity by 40-70%.
 - Maintain quality and compliance standards automatically.
 - Reduce time spent on repetitive tasks, completing them up to 4 times faster.

Konfig: streamlined data management

- **All-in-one toolset:** Konfig offers a unified toolset for electronic document/data management (EDM), product data/lifecycle management (PLM), and workflow (WF) capabilities.
- **Efficient file management:** standardize the import and export of design files, manage version changes, and produce illustrations that meet specific publication requirements.
- **Why choose Konfig?** Benefit from a single integrated solution that effectively stores documents, manages version control, and automates workflows, ensuring streamlined operations and data management.
 - Enhance illustrator productivity by 5-20%.
 - Simplify communication of product information changes both internally and externally.
 - Maintain regulatory compliance with ease.