

## Altium CircuitStudio v1.1.0 build 44421

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CircuitStudio is an affordable PCB design software package that gives PCB layout engineers a professional platform with an entry-level price point. Read our library of tools to find out more about designing CircuitStudio. Interactive & Automated Routing.

CircuitStudio that the PCB Design Tool prepared to pick up and proceed. This making it simpler than ever to transition your historic Eagle data into a contemporary instrument, together with the reassurance you will have the ability to keep editing your layout files now, tomorrow, and into the future.

You currently have the knowledge and skills to do your work well, but have you got the resources? Are you fed up with your current PCB layout tool? CircuitStudio is a printed circuit board layout system that's professional, affordable, and instinctive. Leverage this strong EDA tool to get a new degree of user-friendliness and 30 decades of PCB design technologies from Altium. It will motivate you to formulate the future, rather than being preoccupied with only making it all work.

**Intelligent Schematic Capture & PCB Layout:** Instantly design advanced plank designs with interactive routing and the smart Situs™ Autorouting technology.

**Intuitive ECAD-MCAD Collaboration:** Effortlessly collaborate with your mechanical design group with Native 3D™ PCB editing and STEP MCAD support.

**Integrated Analog & Digital Simulation:** Accurately simulate and send advanced electronics with incorporated XSPICE analog & digital simulation.

### Components

- Creating Components
- Finding and Fixing Components

### Schematic Capture and SPICE

- Utilizing Multi-Sheet Design Structures
- XSPICE Simulation
- Cross-probing, Filtering, and Masking

### PCB Design

- Building and Editing Board Shapes
- Polygons Pours
- Evaluating Different Layout Records
- Re-assigning Nets using Pin Swapping

### Manufacturing and MCAD Integration

- Importing STEP Documents
- Generating Outputs

### Starting Your Journey

- Getting Knowledgeable about the Interface and Shortcuts
- Beginning a New Project



所有软件资源

100%安全

已检测

无病毒

无篡改

去预览

标签

- Tools
- Applications

