

SOLIDWORKS ELECTRICAL DEPLOYMENT SYSTEM

Implement Next-Generation Schematic Design Tools in your Engineering Environment

EDS2: SOLIDWORKS Electrical Schematic

Electrical Deployment System 2 - Provides interactive training on SOLIDWORKS Electrical Schematic, installation of the server and clients, and administrative time which provides flexibility and can be used as needed for additional setup or training.

The training gives comprehensive coverage of how to use SW Electrical for your schematic design needs – including how to set up SW Electrical to your drawing standards, develop schematics, use and modify reports. The installation can include several industry-specific templates – which include limited libraries of relevant symbols, parts, reports, and configurations. Four hours of bankable Service time are included. These can be used as needed; suggested use is for in-depth feature-specific training, additional setup of libraries, or future Q&A to tune your designers’ use.

SOLIDWORKS Electrical Schematic Three-Day Digital Training

- Training of SW Electrical Schematic software
 - Use and setup of the libraries – projects, parts, symbols, wires/cables, etc
 - Design and use of templates
 - User interface
 - Symbol design and use
 - Importing graphics for symbol design
 - Frequently-Used Circuits (macros)
 - Connector Tool
 - PLC Tools
 - Cabinet panel layout
 - Cables
 - Harnesses
 - Using data tables for harness drawings
 - Building a schematic
 - Design Rule Checks
 - Import / Export

- Flexibility of design process
- Use of design data within the project
- Reports
 - Bills of Materials
 - Wire Lists
- Data Output: drawings, spreadsheets
- Project Output: PDF, DWG

What’s Included

- All work will be done remotely (Installation, Training, and Service Time)
- Installation of SW Electrical Server and Clients
- Three Day Digital Interactive Training for SW Electrical Schematic (for two people)
- Pre-configured Industry-Specific Template(s)
- Four Hours Service Time – to be used immediately after training or banked for future use.

