



sda — **SOFT
DESIGN
AUTOMATION INC.**

Solutions, Every time

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SDA provides solutions you can count on.

Soft Design Automation Inc. (SDA) is a progressive company specializing in systems design, integration of industrial controls and machine automation. We are building on a reputation delivering exceptional service to our clients for over 20 years. Our seasoned and knowledgeable team skillfully combines expertise in electrical design, custom control panels, PLC/HMI programming, PSR, and commissioning services into machines and equipment all over the world. SDA is equipped with a CSA approved custom panel build facility that is capable of supplying your business with product and design services individually, or together in a complete 'turnkey' solution right on-site.

SDA knows your needs.

We are continuously perfecting our products and services by adapting them to meet the emerging demands of new markets and technology. This is the reason why SDA has been successful since 1985.

Our Services.

- Control System Design
- Control System Upgrades
- CSA Control Panel Shop
- Data Collection
- Electrical Design in ePLAN, and AutoCAD
- Office Automation Tools
- PLC/HMI Programming
- PSHSR
- RFID System Integration
- Robot Integration
- Vision Systems
- Z142 / Z432 Safety Upgrades

People. Experience. Service.

- Over 20 years of serving the automation industry
- Responsive to industry introduction of new products
- Stringent Quality Control
- Competitively priced
- Quick turn-around from design to implementation
- Efficient team environment
- Diverse and seasoned staff experience
- Wide range of automation platforms
- Capable of handling all types of projects
- Detailed timely service
- Superior and friendly customer support



SDA can provide you with leading edge PLC implementations:

- Programming all major brands (AB, GE, Mitsubishi, Modicon, Omron, Siemens, etc.)
Visit our web site at www.softdesignautomation.com for a complete list.
- Robust, customer-specific PLC code
- Timely Implementation
- Seamless Integration
- Reduced Debug and Start-up Time
- Ability to dynamically react to project changes



Design.

In addition to commonly used documentation software AutoCAD, SDA has the ability to accommodate clients that have adopted ePLAN as their in house choice for electrical design and drawings. Our CAD specialists are experienced in producing designs for the European and North American market using ePLAN as well as AutoCAD.

Panels.

When you need a control panel on-site, you want it there on time and working properly. At SDA, with our fast turnaround time and extensive quality control system, we make sure that the control panels are there when you need them working the way you need them to. That's our commitment to our customers, a good quality product with great service at a reasonable price.

SDA has a large CSA NRTL/C approved panel build facility. All SDA panels are completely point-to-point tested as well as having full power applied where applicable. Copies of our test sheets are always shipped with each enclosure.

Office Automation.

SDA has the unique ability to provide your company with customized applications to increase the efficiency of normal and specialized office tasks. Contact us to discuss your specific need.

- Visual Basic programming
- Microsoft Office automation (VBA)
- ODBC, SQL
- Customized task automation

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