





ALL-IN-ONE CONFIGURATION AND PROGRAMMING SOFTWARE

CRIMSON 3.1

WEB SERVER

-  Remote Page View and Control
-  Multiple Simultaneous Connections
-  Pass-through Security Manager Access Permissions
-  Custom Web Pages







- Bootstrap and JQuery libraries included
- Custom Logon Page • CSS and Javascript

ENDLESS CUSTOMIZATION

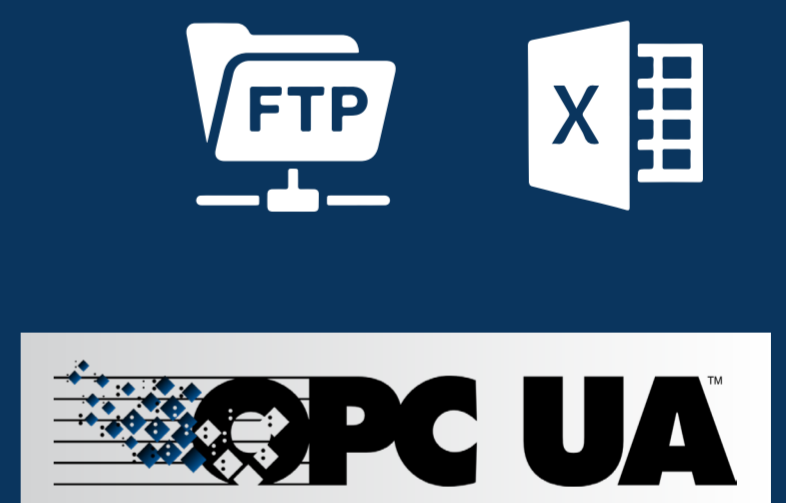
-  Modify shapes, primitives, gauges
-  Add graduated fills, multi-state color
-  Built-in symbol re-colorization support
-  2-D and polar animation
-  Transparent image support for logos and branding
-  Widgets and actions
-  C-like programming for endless possibilities

SECURITY

-  Database Password Protection
-  Private Access for OEM Applications
-  User, Page & Tag Level Security
-  TLS-HTTPS Support


POWERFUL DATA MANAGEMENT


- LOGGING** - DATA, EVENTS, ALARMS, SECURITY, ACCESS
- OPC UA SERVER** - READ WRITE SERVICE WITH DEADBAND SUPPORT
- SQL SYNCHRONIZATION & QUERY**
- BUILT-IN** TREND VIEWER, BAR AND SCATTER GRAPHS
- FTP SUPPORT**
- EXCEL-READY** FILES





COMMUNICATION & CONVERSION


NATIVE SUPPORT FOR OVER 300 INDUSTRIAL DRIVERS


















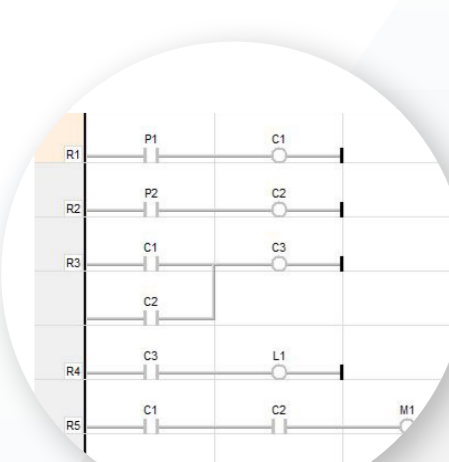




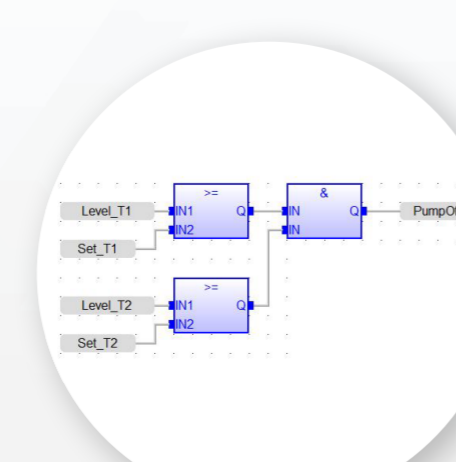
DRAG-AND-DROP SIMPLICITY

-  **CONNECT VIRTUALLY ANYTHING TO ANYTHING ELSE**
-  **CREATE REAL-TIME SMS AND EMAIL ALERTS**


CONTROL: CREATE IEC 61131-BASED PROGRAMS



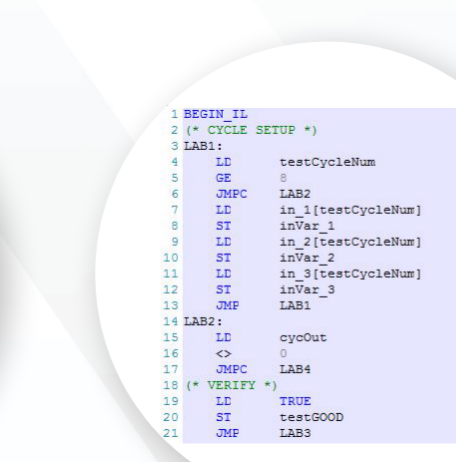
LADDER LOGIC



FUNCTION BLOCK



STRUCTURED TEXT



INSTRUCTION LIST