



AUTOMATIX
CONTROL SYSTEM

www.automatixcontrol.com

Certified Control Panel Manufacturer

Electrical Schematics with Every Order

We Service What We Build

Quick-Ship Panel Solutions

As-Built Documentation

24/7 Support

**PANEL CUSTOMIZATION
WITH Automatix**



Mail Us:
info@automatixcontrol.com

AUTOMATION PANEL SERVICES



www.automatixcontrol.com

Automatix specializes in custom-built control panels and industrial automation solutions. We deliver reliable, scalable systems backed by complete lifecycle support.

Panel
Engineering &
Design

Installation &
Site Integration

Commissioning &
Start-Up Support

PLC, HMI & Drive
Programming

As-Built
Drawings &
Technical
Documentation

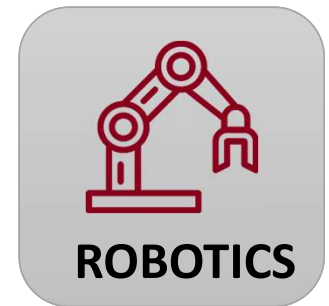
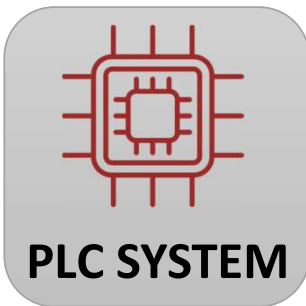
Troubleshooting

Our team has more than 15 years of experience which is reflected in our robust QC process that drives accountability and ensures the reliability and quality of every Automatix Panel

AUTOMATION

PLC ,HMI ,SCADA,
ROBOTICS
Integration

Product Highlights



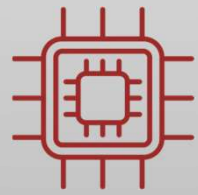
**Customized Automation Solution
With Automatix**

OUR AREAS OF SPECIALIZATION & EXPERTIES

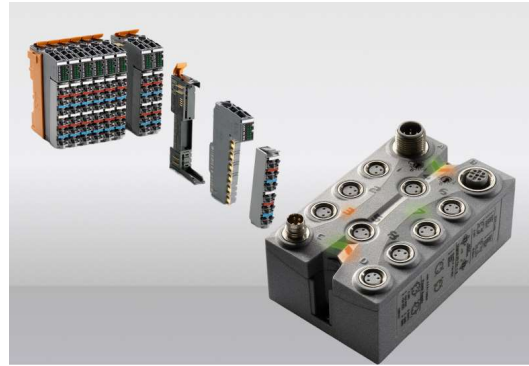
- **B&R Automation Studio For X20 PLC & Power Panel**
- **Inovance Ino Pro PLCs & IO System, Robotics**
- **Exor Jmobile**
- **Schneider Eco Struxure Machine Expert, Power Monitoring Expert**
- **Siemens TIA (PLC S7200, S71200 S71500)**
- **Hikrobot for Smart Camera &**

AUTOMATION

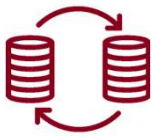
PLC Control



PLC SYSTEM



Functions



Data Management



Recipe Management



Report Functionality



User Control



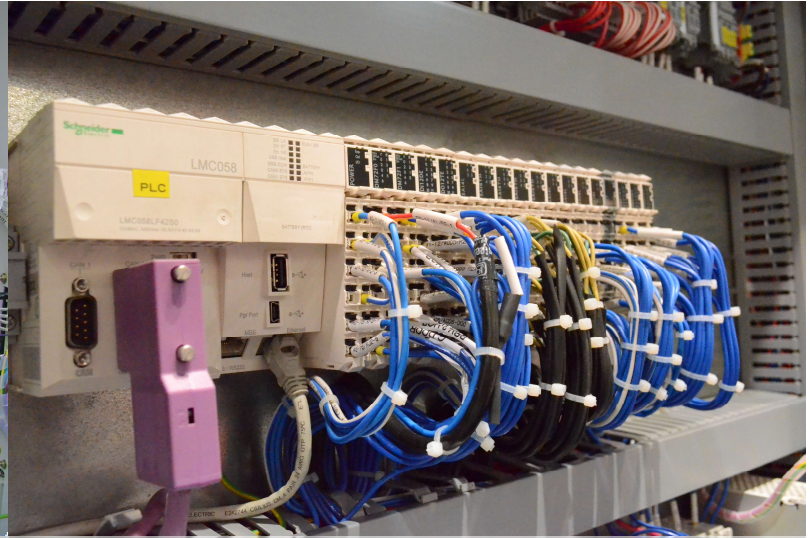
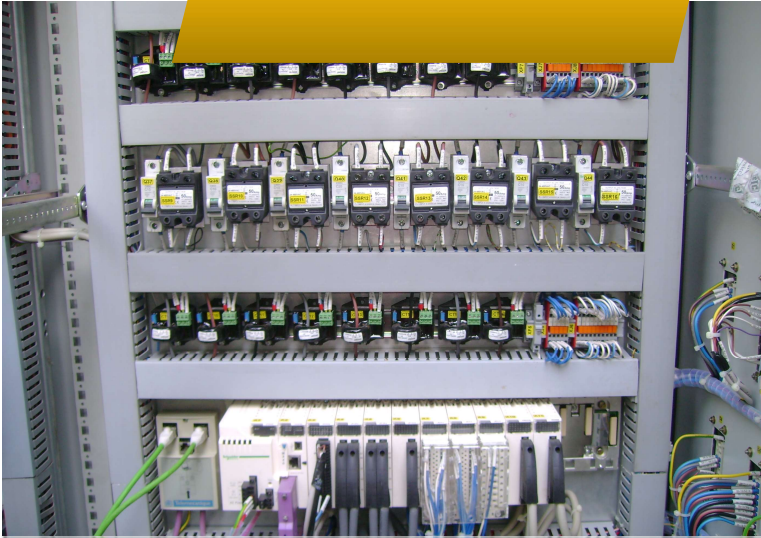
Audit Trails



Alarm management

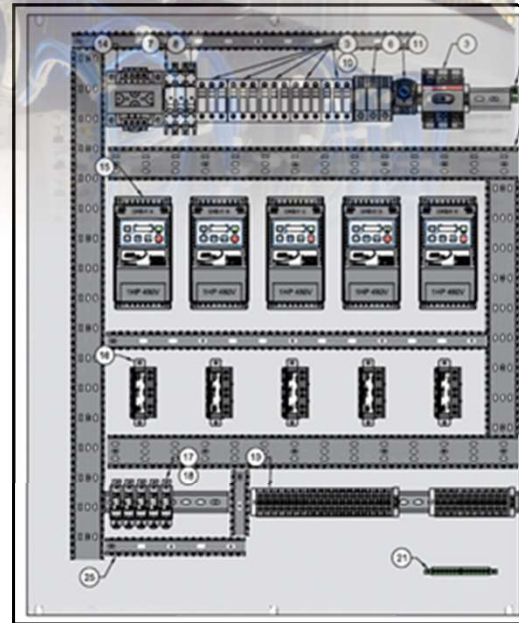
CONTROL PANEL MANUFACTURING

•15+ YEARS OF PANEL SHOP
EXPERIENCE



Control Panel Types

- MCC/PCC Panel
- APFC Control Panel
- PLC/VFD/Servo/HMI Automation Panel
- Process measurement panels





MOTOR CONTROL SOLUTION




VFD



Motor Control With Automatix

www.automatixcontrol.com



Precision motor control solutions for dynamic applications—featuring **VFDs, soft starters, and motor starters** for smooth operation, speed control, and motor protection.

Normal and Heavy Duty applications:

Pumps, Fans,

Compressors, Conveyors

Crusher, Grinder, Press,

Circular saw

Crane , Hoist Synchronization

Soft Starter: 4...400 kW

VFD : 4...900 kW

**The Automatix Advantage
Communication :
Modbus RTU, CAN open,
Modbus TCP, Ether Net/IP,
PROFIBUS,
PROFINET,Powerlink**

ROBOTICS INTEGRATION



ROBOTICS



SCARA
4 AXIS



INDUSTRIAL
6 AXIS



ROBOT
CONTROLLER

SOLUTION FOR

material handling

Pick and place

palletizing

sorting parts



TOUCH
PENDANT

WIRELESS TEMPERATURE MONITORING



CT Powered

- Panel: 96*96*17mm, depth:65mm
- Output:92*92mm
- Power supply:AC85-265V or DC100-300V;
- RS485, Modbus-RTU
- Sensor number : 60
- Electrical parameter measurement
- Frequency 470MHz or 433MHz
- Communication Distance : 150m in open area (at 433MHz, distance 50m)



Installed on **Fixed Contact** of switchgear



Installed on **Cable Joint** Drawer



Installed on **Moving Contact** of **Circuit Breaker**



Installed on **Busbar** of switchgear

**Smart
Automation.
Reliable Control.**



OUR SERVICES

PLC HMI SCADA Programming

Industrial Control Panel Design

Robotics Integrations

Vision Integration

Commissioning & Support

System Retrofit & Modernization

Why Automatix?

- 15+ Years Experience
- Turnkey Projects & Automation Solutions
- In-House Engineering Team
- Fast Support

FOR MORE INFORMATION

www.automatixcontrol.com



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