

AUTOMATION

CHOOSING THE RIGHT PRODUCT

Automation projects require the best quality components to ensure reliable and ongoing performance. Choosing these components can be a time-consuming and sometimes difficult job. Auto Control Systems, with decades of experience in automating a huge range of systems and applications can make that decision easy by recommending or even selecting the best fit components for both quality and purpose for your project.

Auto Control Systems has forged strong relationships with a number of world-leading electronics and automation companies to allow us to provide a complete and refined range of products to our customers. We have helped hundreds of customers select project components that best suit their requirements and where necessary, allow for future expansion of the automated system.

The choice of each component is not only made on individual merit, as each has to be selected based on its ability to perform as a cohesive whole once the whole system has been designed and built. A poor choice in one component can affect an entire system. Something as seemingly benign as operating temperature range can be easily overlooked by inexperienced engineers and result in a product failure. Auto Control

Systems, in dealing with all levels of the selection, procurement, engineering and building of automated systems, avoids these pitfalls with multiple levels of review during the whole process. You can rest assured that the product delivered has undergone stringent testing.





Australian Certified Integrator

Automation, Sensors, PLC, HMI (Human-Machine Interface), 3D Vision systems, Collision avoidance, Oil condition monitoring, Data logging, High IP rating, Built for extreme conditions



System Integrator

PLC, HMI Automation products, Jokab Safety Products, Contactors, Switchgear, Multi-level terminals, Softstarters, Emergency stops, VFDs, Lights, Servo drives and motors



WA Distributor & Integrator

X-Guard Machine guarding systems, X-Tray 316L stainless wire tray, Galvanized and Zinc wire tray



Integration Partner

PLC, HMI, Automation products, Contactors, Switchgear, Multi-level terminals, Softstarters, Emergency stops, VFDs



WA Distributor & Integration Partner

NMI Approved, DIN rail mount power metering, Multi-tenant metering, eXpert Power® billing software



Sister Company

Enclosures & boxes, Connectors & ferrules, Conduit & fittings, Lockout systems, Ducting



WA Distributor

Oval gear, insertion, turbine and impeller flow meters, electronic flow instrumentation.



System Integrator

Allen Bradley Automation products, Contactors, Switchgear, Multi-level terminals, Softstarters, Emergency stops, VFDs, Lights



WA Channel Partner

HMI (Human-Machine Interface), Industrial PCs, Gateway Functionality, GP-ProEX software, Remote HMI viewer



WA Distributor & Integrator

Collaborative Light weight industrial robot arms, flexible deployment, safe operation, User friendly, Rapid ROI



Australian Distributor

2 and 3 finger Adaptive robot grippers, Force torque sensors



WA Distributor & Integrator

Vision systems, Automated hands-free barcode scanners, Barcode verification systems



Sister Company

Instrumentation and process control, Nivelco, ATMI, Kemm Kueppers, Katronic, Knick, Klay, Balluff, Leuze, Krohne



WA Distributor

4WD and Light commercial, Truck, Heavy commercial and Industrial Batteries

