

Automation Solutions

Automation describes a wide range of technologies that reduce human intervention in processes and increase production quality. OCR Canada helps customers increase efficiency and reduce costs through implementing fast, accurate electronic information flow solutions for any budget or business size. The industrial automation solutions OCR Canada provides will optimize the components of your production chain, delivering consistent, efficient processes.

Quick Turnkey Solution Examples:

- Dimensioning & Weight Measurement
- Case Erector + Sealers
- Print & Apply (Box, Pallet, Bottle & More)
- Automated Conveyor
- Machine Vision (Verifiers, Gauging, Counting + Inspection)



Creating Efficiency Through Automation



Automation Solution

Automating your production line can be as intricate as you'd like. Our team of experts can help you build an automated process to benefit any business. From implementing an Automated Conveyor system, to the final Sealing of your shipment before it leaves the door, we've got you covered.



Machine Vision

Inspect, read, verify and measure to track & trace the quality of your product through the production line efficiently. Machine Vision is integrated into all our Automation Solutions. This technology outperforms traditional scanning, providing accuracy and speed with each automated scan helping to identify issues before they become them.



Print & Apply

The creation and application of labels can be tricky; incorrectly applied or poor label prints will cost you time and money. Automatically print, apply, and verify labels on any surfaces from boxes, to bottles with a Print & Apply Automation Solution.



Dimensioning & Weight Scaling

Shipping is a big-ticket item for any company, take away the "guess work" with a Dimensioning & Weight Scaling Solution. Reduce shipping overages and errors by accurately measuring the size and weight of each of your packages in seconds.



Custom Engineered Solutions Include:

- Engineering
- Electrical Design
- Mechanical Design
- Project Management Programming
- PLC & HMI Programming User Interface
- Programming Database
- Electrical Panel Building
- Mechanical Solution building
- On-site Installation
- On-site Integration
- Service & Support

Contact us to get started with your
Automation Solution today