IsCoolLab Co.,Ltd.

Ideal for You If

- You are seeking to lower operational and production costs.
- You aim to adopt Industry 4.0 and smart manufacturing solutions.
- Your team faces heavy workloads with limited manpower.
- You need to strike the right balance between cost and ROI in Industry 4.0 and smart manufacturing investments.



Implementation Process



Evaluate





Identify (automation opportunities.

Create tailored solutions.

Execute

Build and implement workflows.

Training

RPA training on demand.

Support

Expertise in RPA integration.

Achieve DX

Achieve your transformation goals.

Robotiive

Empowering your production & talent



Transform Legacy Equipment



Smart Factory Lite



Boost efficiency & reduce errors



Digitalize & Automate Processes



Integrate with any Systems







http://iscoollab.com



support@iscoollab.com





Robotiive Industrial RPA Software



Robotiive is an AI Computer Vision powered Industrial automation (RPA) solution that builds the foundation of your smart factory. By automating manufacturing processes and workflows, upgrading your legacy equipment, and reducing human workload, it builds upon your existing systems and ensures nothing is left behind in the age of digital transformation.







Increased efficiency



Cost reduction

Benefits & Features of Robotiive



Mon intrusive

Robotiive automates legacy equipment, eliminating manual tasks like data logging and recipe input—even for pressure valves, temperature gauges, and screenless devices.

AI Computer Vision

Unstructured data extraction & collection is a challenge no more, Robotiive automates this process to work with your existing ERP, MES, PLC, IoT systems.

System Integration

From isolated operations to complementary integration. Traditional EAP requires building custom protocol for integration and testing, Robotiive integrates seamlessly across hardware and software.

😈 Non-networked

Data security is the utmost priority in manufacturing processes. Robotiive is on-prem and runs on your local network following Factory IT protocols.

▶ Transform Legacy Equipment:

Your digital transformation shouldn't be blocked by legacy equipment. Extract, integrate, and automate data from legacy manufacturing equipment and IPCs.

Smart Factory Lite

Robotiive automates production, data collection, and monitoring without MES, SCADA, or PLC, enabling scalable growth.

Boost efficiency & reduce errors

Automate human workloads and increase efficiency by automating repetitive tasks on the factory floor.

▶ Digitalize & Automate Processes

Streamline your entire manufacturing process, from procurement to production line and supply chain management.

Integrate with any Systems

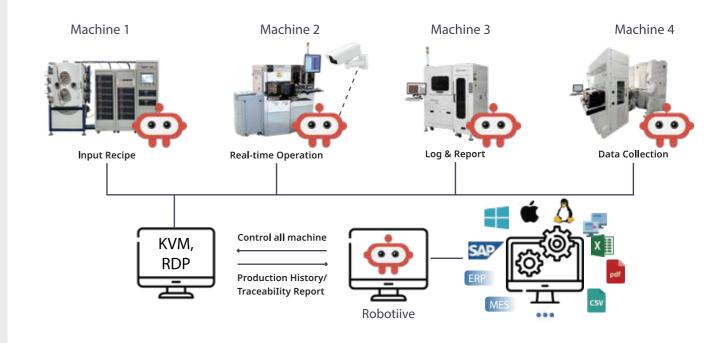
Integrate MES, SCADA, PLC, and ERP for faster, seamless operations with optimized data flow by using our Robotiive solution.

Automation & Digitization:

The Industry 4.0 & Digital Transformation foundation

Automate Smarter with Robotiive

Robotiive Smart Factory Applications



- ✓ Automate R&D Process
- ✓ Monitor Equipment
- **✓** Manage Gage and Instrument
- **✓** PMS Automation

✓ Monitor Performance

- √ QMS Automation
- √ Human-Machine Collaboration
- **✓** WMS Automation
- **✓** Optimize Production Line
- **✓ ESG Automation**

✓ Manage CNC Program



IsC∞lLab IsC∞lLab