



VISION

AUTOMATION & TECHNOLOGIES



SPECIALIZATION IN:
PLYWOOD & SPM MACHINES



Experienced professional with a decade of expertise in industrial automation.

ABOUT US:

Vision Automation and Technologies is a trusted provider of quality automation solutions and services for industrial automation. Our mission is to help businesses achieve optimal efficiency and productivity through our innovative solutions and exceptional service. With a deep understanding of the latest technologies and industry trends, we offer customized automation solutions that meet the unique needs of our clients. Our team of highly skilled professionals is dedicated to delivering reliable and cost-effective automation solutions that exceed our clients' expectations. We strive to build long-term partnerships with our clients and provide ongoing support to ensure their continued success.



OUR PRODUCTS:



SENSORS



PLC



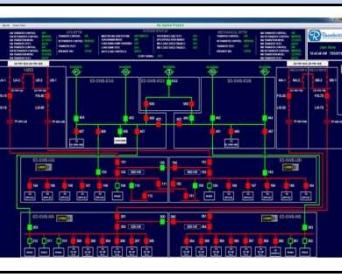
HMI



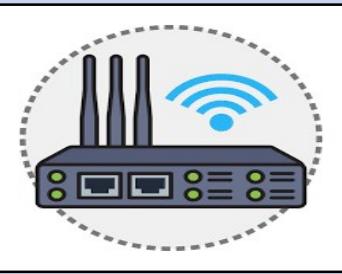
VFD



SERVO DRIVES



SCADA SYS.



IOT



ACCESSORIES



RUGGED BARCODE



PNEUMATICS



INDUSTRIES PC



SWITCH GEAR



PANELS



CONTROLLERS



INSTRUMENTS



MOTORS

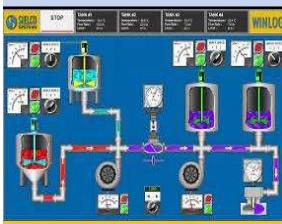


OUR SERVICES:



PLC & HMI

At Vision Automation, we specialize in providing comprehensive services for PLC and HMI systems. Our expert team offers programming, troubleshooting, maintenance, system integration, design, configuration, installation, and customization services. With our deep understanding of PLC and HMI technologies, we ensure efficient control and seamless interaction between operators and industrial processes. Trust Vision Automation for reliable and tailored solutions that optimize your automation systems, enhancing productivity and minimizing downtime.



SCADA SYSTEM

Our company provides top-notch services for SCADA and DCS solutions. Our dedicated team offers comprehensive services including design, configuration, implementation, integration, and maintenance for SCADA systems. With expertise in DCS, we excel in design, engineering, installation, and commissioning, ensuring optimal performance. Our focus on efficient data visualization, remote monitoring, and seamless process control enhances operational efficiency and productivity. Rely on us for reliable and customized SCADA and DCS solutions that optimize industrial processes and streamline operations.



DRIVES

Drives play an important role in automation industries such as plywood, automobiles, and food processing. We provide a comprehensive range of drives and services to our customers. Our professional engineers are adept at easily installing and repairing all types of drives. As technology advances, the needs of industries are growing rapidly, and we always strive to satisfy our customers to the best of our abilities. With drive optimization, we fine-tune parameters and implement best practices to enhance performance, reduce energy consumption, and extend equipment lifespan.



ENERGY MANAGEMENT SYSTEM

Energy Management Systems are critical for optimizing energy usage and cost reduction in various industries, and at Vision Automation, we are committed to delivering exceptional services in this field. We provide a comprehensive range of EMS services. Our advanced monitoring systems track energy consumption, and our engineers analyze data to identify efficiency improvements. Through intelligent control systems, we provide real-time energy optimization, enabling efficient scheduling, load balancing, and integration of renewable energy sources for sustainability.



OUR SERVICES:



MACHINE VISION

Vision Automation offers advanced machine vision solutions for various industries. Our expert team combines cutting-edge technology and industry expertise to design and implement custom machine vision systems tailored to your specific needs. We develop and integrate machine vision hardware and software, including cameras, sensors, and image processing algorithms. Our solutions are designed to automate inspection, quality control, and other visual-based tasks, enabling enhanced productivity and accuracy in your operations. With our machine vision systems, you can improve production efficiency, reduce waste, and optimize your overall performance.



SPM MACHINES

At Vision Automation, we take pride in offering a diverse range of Special Purpose Machines (SPM) to cater to your specific manufacturing needs. Our expert team designs, develops, and delivers customized SPM machines tailored to your unique requirements. Whether you need specialized machines for assembly, packaging, material handling, or any other industrial application, we provide top-notch solutions. With a focus on precision, efficiency, and quality, our SPM machines are built to optimize productivity and streamline your manufacturing processes.



CONVEYORS

We offer a wide range of conveyor systems to meet diverse industrial needs. Our expert team provides customized conveyor solutions for various applications including material handling, packaging, assembly, and logistics. We design, manufacture, and install conveyor systems that optimize workflow, improve efficiency, and maximize productivity. With our expertise in conveyor technology, we ensure reliable operation, smooth product flow, and seamless integration with existing processes. Trust Vision Automation to deliver high-quality conveyor systems that enhance your operations.



IOT

Here, we specialize in providing cutting-edge IoT (Internet of Things) solutions to transform your business. Our expert team offers comprehensive IoT services, including device integration, data analytics, and remote monitoring. We design and implement customized IoT systems tailored to your specific needs, allowing you to connect and manage devices, collect and analyze data, and gain valuable insights for informed decision-making. With our expertise in IoT technology, we help you unlock new opportunities, optimize operations, and drive innovation.



OUR SERVICES:



INDUSTRIAL SOFTWARE

At Vision Automation, we specialize in developing custom industrial software to meet the diverse needs of modern businesses. Our expert team offers comprehensive services in software development, including design, development, testing, and maintenance. We leverage cutting-edge technologies and industry best practices to deliver reliable and efficient software solutions that optimize your operations, enhance productivity, and drive business success. With a focus on meeting your unique requirements, our industrial software solutions are designed to streamline processes, improve workflow, and reduce costs.



REPAIRING

Repairing is not an easy task, but at Vision Automation, we specialize in providing expert repair services for all types of HMI, PLC, drives, and other related industrial equipment. Our skilled technicians possess in-depth knowledge and experience in diagnosing and resolving issues efficiently. We understand the importance of minimizing downtime, so we offer prompt and reliable repair services to ensure uninterrupted operations. Trust Vision Automation for hassle-free repairs, as we are committed to delivering high-quality service and restoring your equipment to optimal functionality, allowing you to focus on your core business operations.



BARCODE & RFID SYSTEM

We excel in designing and implementing Barcode and RFID systems for seamless inventory management and tracking. Our expert team combines innovative technology and industry best practices to create customized solutions tailored to your specific needs. We design barcode labels and RFID tags, develop software for data collection and analysis, and integrate these systems into your existing infrastructure. With our Barcode and RFID systems, you can improve accuracy, efficiency, and visibility throughout your supply chain, optimizing inventory control and enhancing overall operational productivity.



WIRELESS COMM. SYSTEM

At Vision Automation, we specialize in designing and implementing advanced Wi-Fi communication systems for seamless connectivity in various industries. Our expert team combines cutting-edge technology and industry expertise to create custom solutions tailored to your specific requirements. We design robust Wi-Fi networks, ensuring reliable coverage and high-speed data transfer. Whether you need Wi-Fi for industrial automation, smart buildings, or IoT applications, we provide efficient design, installation, and configuration services.



OUR SERVICES:



CONTROL PANELS

At Vision Automation, we specialize in providing a diverse range of control panels tailored to meet your specific needs. Whether you require panels for PLCs, HMIs, motor control, or custom applications, we deliver high-quality solutions. Our expert team excels in assembling control panels with precision wiring, component placement, and strict adherence to safety standards. We utilize advanced techniques and industry best practices to ensure reliable and efficient performance. Trust us to provide a wide array of control panels that seamlessly integrate with your automation systems, optimizing functionality and enhancing operational efficiency.



INDUSTRIAL ROBOTICS

Our company specializes in providing state-of-the-art industrial robots from renowned brands like ABB and KUKA. We offer a comprehensive range of robotic solutions tailored to meet the specific needs of various industries. Our expert team excels in designing, integrating, and implementing ABB and KUKA robots, along with advanced software and control systems. These robots are known for their precision, versatility, and reliability, making them ideal for tasks such as assembly, welding, material handling, and more. With our industrial robot solutions, you can enhance productivity, improve quality, and streamline your manufacturing processes.



CNC,VMC & HMC

Vision Automation specializes in providing advanced CNC machines, including VMC and HMC for precision manufacturing processes. We offer a wide range of CNC solutions. With VMCs and HMCs, you can achieve high levels of accuracy, efficiency, and productivity in milling, drilling, and machining operations. These machines are equipped with advanced controls, tooling, and automation features to optimize workflow and maximize output. Trust Vision Automation for reliable CNC solutions that enhance your machining capabilities and drive success in your manufacturing operations.

EXPERIENCE THE POWER
OF OUR VISION!





CLIENTS:



Automotive Axles Limited



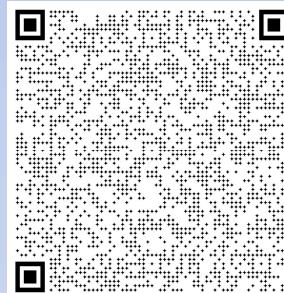
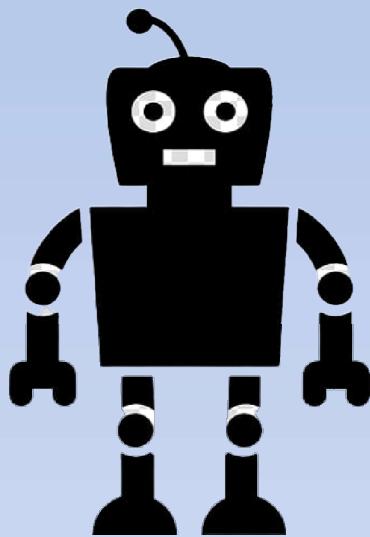


DEALS IN :





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