

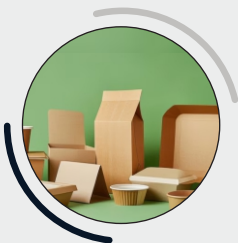


VSPIAS ECOAUTOMATION PVT. LTD.

Powering Industrial Excellence



Food & Beverages



OEMs in Packaging
and F&B



Water & Wastewater



Power



Oil & Gas

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ABOUT US:

We are a professionally managed company engaged in the supply of high-quality electrical and industrial materials from a wide range of reputed brands. We cater to the diverse requirements of panel builders, contractors, and industrial clients by offering the right products at the right time.

With access to multiple brands, we provide flexible and cost-effective solutions tailored to specific project needs. Our focus is on ensuring product availability, competitive pricing, and prompt service support.

We believe in building long-term relationships through trust, transparency, and consistent performance, positioning ourselves as a reliable sourcing partner for our clients.



OUR VISION:

- To become a trusted and preferred multi-brand supplier in the electrical and industrial sector
- To be recognized for reliability, product range, and customer-centric approach
- To expand our presence across industries and build a strong client network.
- To continuously enhance service standards and operational efficiency.
- To create long-term value for clients, partners, and stakeholders

OUR MISSION:

- To provide high-quality electrical and industrial materials from multiple reputed brands.
- To offer flexible and cost-effective solutions tailored to client requirements.
- To ensure timely delivery and consistent product availability.
- To build long-term relationships through trust, transparency, and reliable service.
- To support clients with responsive communication and dependable after-sales service.

Dealing in Top Brands

Schneider
Electric

ABB

SIEMENS
Ingenuity for life

 **LARSEN & TOUBRO**



PLC & IO Module

One Stop Solutions for All AVEVA



SCADA Software

HMI Solutions



Communication

Industrial Control Panel



POWERED BY:



Lariox Technologies is an Industrial automation company based in Surat, Gujarat. We provide Industrial Solution with rich domain knowledge in Industrial Automation, Manufacturing Execution system, batching Process and Plant Data Reporting & Analytics. We are committed to add unique value in the field of technology and innovation with an agile and efficient solution for our partners and clients.



PLC & IO MODULES

PROGRAMMABLE LOGIC CONTROLLER (PLC) is an industrial computer control system that continuously monitors the state of input devices and makes decisions based upon a custom program to control the state of output devices.

Following is our competence across various tools and automation platforms



SCADA SOFTWARES:

Supervisory control and data acquisition (SCADA) is a control system architecture comprising computers, networked data communications and graphical user interfaces (GUI) for high-level process supervisory management, while also comprising other peripheral devices like programmable logic controllers (PLC) and discrete proportional-integral-derivative (PID) controllers to interface with process plant or machinery.

Following is our competence across various tools and automation platforms



Industrial Control Panels:

- MCC (Motor Control Center) Panels
- PCC (Power Control Center) Panels
- PDB (Power Distribution Board) Panels
- Process Controller / Indicator Panels
- APFC (Automatic Power Factor Correction) Panels
- PLC/HMI Panels
- LT / HT Panels
- Power + Control Panels
- VFD Controlling Panels
- Servo Systems Panels
- Hygiene Design Panels
- (Washable, Clean Room Applications)
- Star-Delta Panels
- SCADA Panels/Industrial PC Panel
- Other Industrial Panels
- Pendant Display
- Temperature Controller Panels



VFD (Altivar Series)

Schneider Electric Altivar VFDs deliver precise motor control, energy efficiency, and reliable performance for industrial and commercial applications. Key models include **Altivar Machine ATV320** (compact machines), **Altivar Process ATV630/ATV930** (process industries), and **Altivar 12/310** (basic applications).



These drives offer smooth speed control, reduced energy consumption, and built-in protection against overload and voltage fluctuations. With easy commissioning and support for industrial communication protocols, they integrate seamlessly into automation systems.

Ideal for pumps, fans, conveyors, and HVAC systems, Schneider Altivar VFDs ensure improved productivity, lower maintenance, and optimized operational efficiency.

PLC (Modicon Series)



Schneider Electric Modicon PLCs provide reliable, flexible, and high-performance control for industrial automation. Key models include **Modicon M221** (basic machine control), **Modicon M241/M251** (advanced machine automation), and **Modicon M340/M580** (process and large-scale systems).

These PLCs offer fast processing, robust design, and seamless integration with industrial networks. With user-friendly programming and strong communication capabilities (Ethernet, Modbus, CANopen), they ensure efficient system control and monitoring.

Ideal for manufacturing, packaging, material handling, and process industries, Schneider Modicon PLCs enhance productivity, reduce downtime, and deliver scalable automation solutions.

HMI (Magelis / Harmony Series)

Schneider Electric HMI solutions provide intuitive and efficient operator interface for industrial automation systems. Key models include **Magelis GTU/GTX** (advanced modular HMI), **Harmony ST6/STO** (compact touch panels), and **Harmony GTUX** (high-performance applications).



These HMIs offer user-friendly touchscreens, real-time monitoring, and seamless communication with PLCs and other devices. With robust design, easy configuration, and multi-protocol support (Modbus, Ethernet), they ensure smooth operation and improved control.

Ideal for manufacturing, packaging, and process industries, Schneider HMIs enhance visualization, reduce downtime, and improve overall system efficiency.

ACB & ACCESSORIES



MCCB (MOLDED CASE CURCUIT BREAKER)



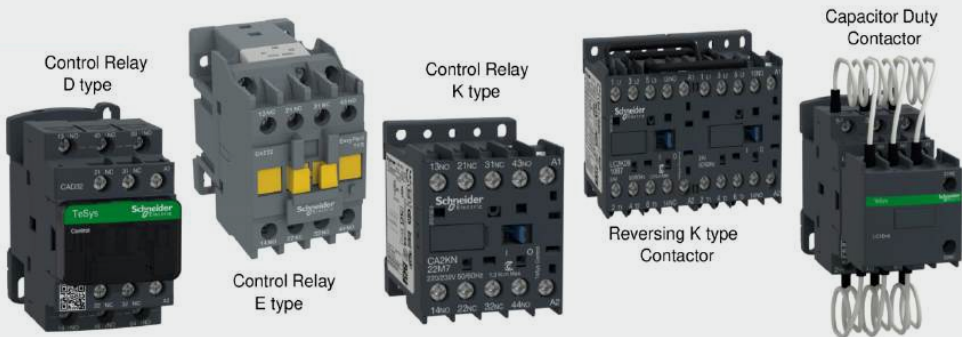
MCB & RCCB



HARMONY, ISOLATOR SWITCHES



CONTACTORS



OLR (OVERLOAD RELAY)



MPCB (MOTOR PROTECTION CIRCUIT BREAKER)



DIGITAL METERS



ACB (AIR CIRCUIT BREAKERS)



CONTACTOR, MPCB, OLR, HRC FUSE



Dsine Molded Case Circuit Breaker (MCCB)



MCB & RCCB



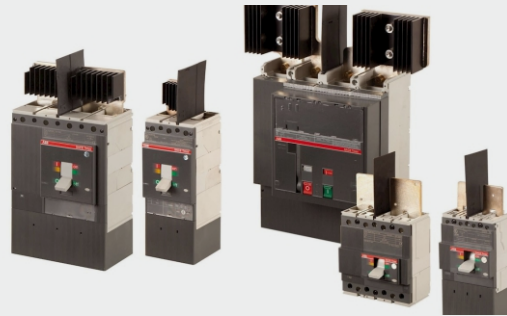
CAM OPERATED ROTARY SWITCHES



ACB (AIR CIRCUIT BREAKERS)



MCCB (MOLDED CASE CIRCUIT BREAKER)



MCB & RCCB



CONTACTORS & OLR



HARMONY, ISOLATOR SWITCHES



VFD (SINAMICS Series)

Siemens SINAMICS VFDs deliver efficient and precise motor control for a wide range of applications. Key models include **SINAMICS V20** (basic applications), **SINAMICS G120** (modular and industrial use), and **SINAMICS G120X** (optimized for pumps & fans).

These drives offer energy savings, smooth speed control, and reliable protection features. With easy commissioning and support for industrial communication protocols, they integrate seamlessly into automation systems.

Ideal for HVAC, pumps, conveyors, and general machinery, Siemens SINAMICS VFDs improve efficiency, reduce energy costs, and enhance operational performance.



PLC (SIMATIC Series)



Siemens SIMATIC PLCs provide powerful and scalable automation control solutions. Key models include **SIMATIC S7-1200** (basic control), **SIMATIC S7-1500** (advanced automation), and **SIMATIC S7-300/400** (process and large-scale systems).

These PLCs offer high-speed processing, robust performance, and seamless integration with industrial networks. With user-friendly programming and strong communication support (PROFINET, Modbus), they ensure efficient monitoring and control.

Ideal for manufacturing, packaging, and process industries, Siemens PLCs enhance productivity, reduce downtime, and deliver flexible automation solutions.

HMI (SIMATIC Series)

Siemens SIMATIC HMI panels provide intuitive visualization and control for industrial processes. Key models include **SIMATIC Basic Panels** (entry-level), **SIMATIC Comfort Panels** (advanced features), and **SIMATIC Unified Panels** (next-generation high-performance HMI).

These HMIs feature responsive touchscreens, real-time data visualization, and seamless PLC integration. With robust design and multi-protocol support (PROFINET, Ethernet), they ensure reliable operation and easy system control.

Ideal for manufacturing, automation, and process industries, Siemens HMIs improve operator efficiency, reduce downtime, and enhance system performance.





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