

*Automation & Drives Panel
Manufacturing Business*



TM

HEMA AUTOMATION

HIGH PERFORMANCE FOR EVERY CHALLENGE

Hema Automation is a part of HEMA group of companies with diversified activities in Automation & Drives Panel Manufacturing Business. Hema Automation is in the Automation, Power Quality and Industrial Drives Panel business since 2010. Hema Automation is dedicated to providing quality product and services that enhance our customer's success.



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We have a solution for all types of industrial Automation with different types of automation products like PLC, DCS, SCADA, HMIs & DRIVES, and Industrial PC from different automation giants like Schneider, Siemens VIPA, Unimat, Allen Bradley, ABB, Omron to provide best automation solution with the best price to a customer. Also, we involve into Parking Management system & School Attendance system based on RFID. Our mission is to provide best customer satisfaction with the wide range of automation products from the different make.

We cater to the customized panel's need of various industries and companies in India and abroad. Performance tested panels provide high integrity, adaptability, reliability in product performance and service and safety.

We can exchange partnership in the national & International projects to carrying out Design, Manufacturing, Installation and commissioning of Small, Medium & Large Captive Industries. We have the experience to provide services globally.

Business Strategy

- Core Competence in PLC & Drives with customize solution to customer
- Customer satisfaction - central to everything we do
- Panel designing as per customer requirement.
- Dedicated team of engineers for sales & after sales services.
- Reputed business partners like Schneider , Siemens, Unimat, VIPA , Omron
- Centrally located Customer Service Support
- Qualified and Experience proficient specialists

Our Offerings:

- Automation Solution
- Industrial automation
- Customized Panel Building
- Trading engineering products in various range of PLC, HMI , Drives, Controllers
- Process Instruments
- Turnkey Solution

OUR PRODUCTS

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- We are authorized Solution partner of Schneider, VIPA, and Unimat. We have wide range of products in Siemens, ABB, and Omron etc.
- We have implemented various integrated Automation Solutions using different products like DCS, PLC, SCADA, HMI, etc.



PLC Systems



HMI Scada Systems



Customized Panels



Drives



Controllers

OUR PARTNERS

Schneider
Electric

SIEMENS

OMRON

UniMAT

VIPA
A YASKAWA COMPANY

Danfoss

ABB

Rockwell
Automation

YASKAWA

Allen-Bradley

MCC Panel

We specialize in providing different types of Motor Control Center (MCC) Panels that are highly appreciated in the electrical industry. These panels are manufactured using high grade raw material and therefore, exhibit high end features. Moreover, these panels are compartmentalized / non - compartmentalized type panels with ACB/MCCB, SFU&DOL. Following are some of the specifications of these products:

- ATS or star Delta Starters
- Fully Draw out Type (Incomer and Outgoing Feeders) / Non-Draw out Type
- Single / Double Front Operated



PCC Panel

We specialize in offering our clients with a wide array of Power Control Center (PCC) Panel that is compartmentalized with current carrying capacity of 6300Amp ACB / MCCB SRI. These PCC Control Panels are draw-out and non-draw out type single I and double front operated electrical panels with all the necessary protections. Further, these Panels are in line with the international quality standards and are offered in various specifications.

- ✓ Sturdy construction
- ✓ Range up to 6300 amps
- ✓ Extended performance
- ✓ Indoor/Outdoor type



PLC & Drives Control Panel

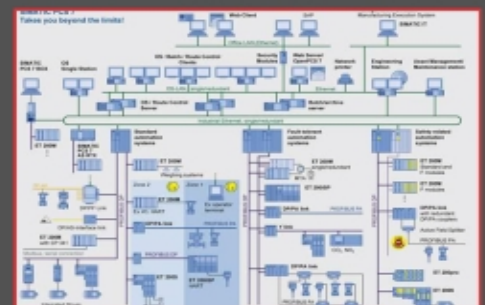
We are engaged in presenting a wide gamut of PLC & Drive Control Panels that are highly acclaimed in the market for their quality features like low power consumption, stability, higher output and compact design. These panels are made by our competent professionals by using superior grade raw material and as per the international quality standards. Besides, these panels find wide application in various industries and are capable of higher output and less power consumption.



DCS System

DCS Automation Systems are scalable and come in various safety and availability levels, ranging from the economical standard solution for small and medium size plants, to redundant systems for large production plants.

- ✓ Flexible
- ✓ Robust
- ✓ Cost-optimized
- ✓ Compatible
- ✓ Fit for the Future



Specialized Offerings:

- Our team presence globally, we can provide services and support around the world.
- We provide full range of engineering and automation support.
- We provide cost effective solutions for national and international clients

Our Services Includes:

- ✓ Project Management
- ✓ Planning and Logistics
- ✓ Design
- ✓ Engineering



Schneider PLC & HMI Systems

- ✓ Modicon M340: Mid-range PLC for industrial process and infrastructure
- ✓ Modicon Premium: Large PLC for Discrete or Process applications and high availability solutions
- ✓ Modicon M580-ePac Controller: Ethernet Programmable Automation Controller for process & high availability solutions.
- ✓ Unity Pro: IEC Programming Software for Modicon PACs
- ✓ Modicon X80 I/Os: The common platform of



Siemens PLC & HMI Systems

- ✓ SIMATIC basic controller - S7-1200
- ✓ SIMATIC advanced controller - S7-300, S7-1500, S7-400
- ✓ SIMATIC distributed controllers - ET 200
- ✓ SIMATIC software controllers - WinAC RTX (F)
- ✓ SIMATIC programming devices - SIMATIC Field PG M4
- ✓ SIMATIC Industrial PCs
- ✓ SIMATIC HMI
- ✓ SIMATIC NET



Unimat PLC & HMI System

- ✓ UN300 Series PLC: Digital, Analog, Communication Module, Bus Interface module
- ✓ UN20 Series PLC: Digital, Analog, temperature Collecting Module
- ✓ Special Accessories for UN Series
- ✓ Touch Screen HMI
- ✓ Industrial Touch Panel
- ✓ Color Touch Screen HMI
- ✓ FLASH Memory Card compatible with S7-400PLC



Danfoss Drives:

- ✓ VLT® Automation Drive
- ✓ VLT® HVAC Drive
- ✓ VLT® 2800 Series
- ✓ VLT® Micro Drive
- ✓ VLT® Decentral Drive
- ✓ VLT® Drive Motor
- ✓ VLT® One Gear Drive



Process Instruments

- ✓ We can provide various type of controllers, indicator, gauges, Switches, Digital and analog transmitters, flow meters, valve and Actuators.
- ✓ Siemens, ABB, Honeywell, Omron and Yokogawa are Our Partners for wide range of products.
- ✓ Pressure Indicating Controller
- ✓ Temperature Indicating Controller
- ✓ Level Indicating Controller
- ✓ Flow Indicating Controller
- ✓ Pneumatic Products
- ✓ Sensors & Switches
- ✓ Combustion Control Products



Other Products

- ✓ ABB PLC HMI Systems & Services
- ✓ Allen Bradley PLC and HMI Systems & Services
- ✓ OMRON Products
- ✓ YASKAWA DRIVES

OUR CLIENTS

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Top Customer



Focus Industries : + 10 Years of working experience in focus industries



Textile Industries



Water and Waste Water



Machine Manufacture



Automotive Industries



Food & Beverage



Infrastructure

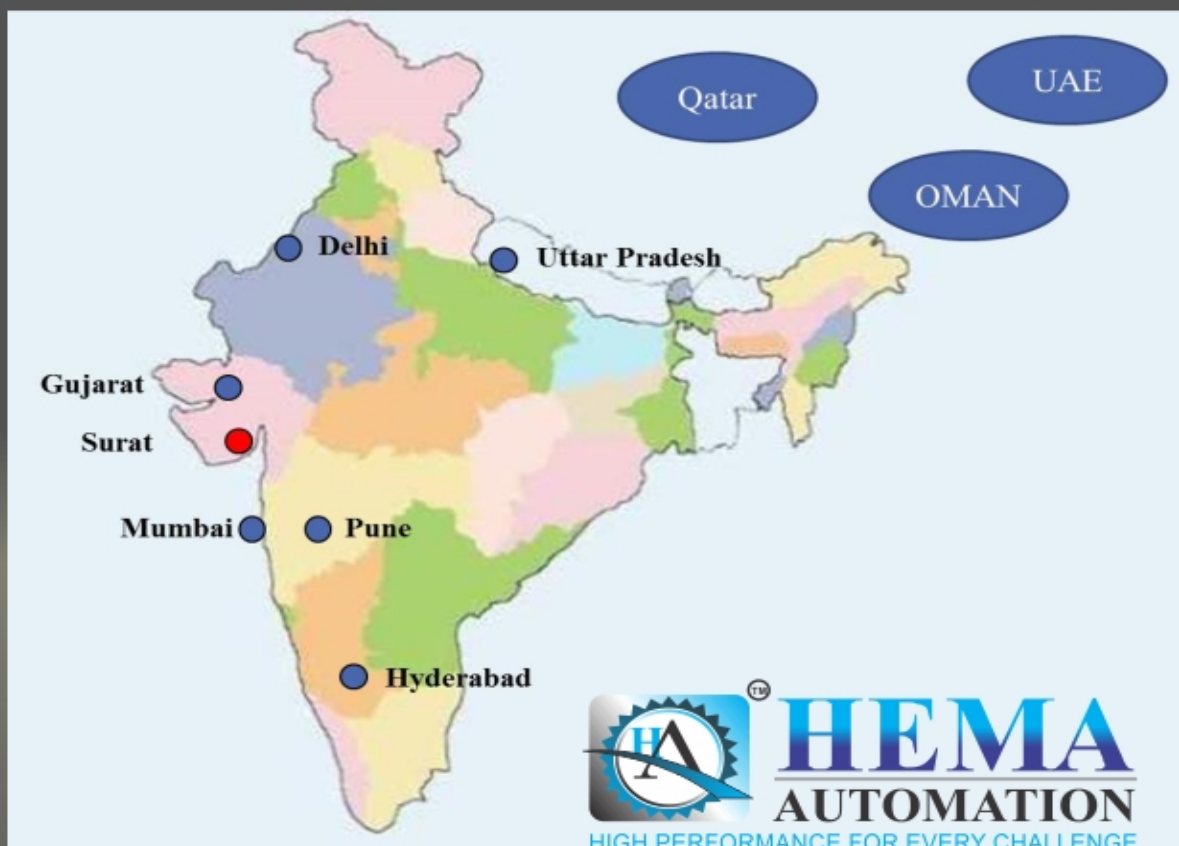


Material Handling



Paper Industries

Services We Provide



Proprietor
Divyesh Bhagvati

Phone: +91-261-2338038
Mobile: +91-9727283838, +91-9687638048

Email hema.automation@gmail.com
sales@hemaautomation.com
mktg@hemaautomation.com

Locations:

Headquarter : Surat , Gujarat

Offices:

Mumbai – Kandivali east

Pune - Hinjewadi – Phase –I

We can provide services globally