



Company Broucher

Caprixa Control
Jamshedpur

Introductory Letter

We are pleased to introduce ourselves as an emerging company in the field of **Industrial Automation, Process Instrumentation & Softwares** solutions in various industry verticals. We provides **Products, Services, Technical & Application Expertise and Consultancy** in all Industrial Segments to meet the above requirements.

We work with our customers through all phases of a project from front end project development services through commissioning and project close out. We bring in innovative ideas & technical solutions to help reduce costs, improve operations & accelerate projects. We combine engineering expertise & proven project methodology with a commitment to service to become a partner client can trust. **Caprixa Control** combines the capabilities of a full service firm with the full responsiveness and flexibility of:

Engineering & Project Management Services
Up-gradation & Conversion Services
Onsite Service
Software Service
Training Services

Our scope of supply typically includes - The **Conceptual Design, Detailed Engineering, Procurement, Panel Building and Field Wiring, PLC, HMI Programming and Development, Data Management, Reconciliation and Reporting, Networking, Drawings and Documentation, and Installation Supervision.**

CAPRIXA has committed and customer oriented team to deliver. With latest technology and involved project management, we have been able to complete each and every project, even the most complicated ones to the satisfaction of our customer.

Our team is specially trained to achieve excellence in each and everything that they do which ultimately provides excellent customer satisfaction.

May, we sir, respectfully, request you to enlist our company in your vendor's list and favor us with all your future enquiries, which will receive our prompt attention.

Thanking you and assuring you of our best attention always.

For, CAPRIXA CONTROL



DHIRAJ SRIVASTAV
(Head—Business Development)



M.S.SHARIF
(Head— Technology)



Our Mission & Vision

Our mission is to be a trusted partner to our industrial customers through customized solutions that cater to their specific needs. We dedicate ourselves to ensure that our customers get the most optimum solutions while deriving the best value for their investment in technology. We develop relationship with our customers, focusing on integrity and value, and the implementation of technically sound solutions.

CAPRIXA CONTROL is a group of young, dynamic and highly motivated professionals. We combine excellence with top quality, integrity and timeliness to deliver a service that is technically state-of-the-art, designed to facilitate your user experience and cutting edge in terms of content and tools.

Our philosophy is to fulfill our customer requirements to an optimum with respect to functionality, quality and ease of operation. Working very closely to our customers is the basis for our work. We hope to continue to put our backgrounds and qualifications to use to provide you with the leading lifestyle engineering solution.

“Your complete automation solution is available from one single source”



Competitive Advantage

Automation
*for your
business*



Just A
Minute

“TO MAKE OUR CUSTOMERS SUCCESSFUL”

Being a solution provider means helping our customers to achieve higher levels of success by engineering the best systems for their requirements. It means looking at the customer applications from many angles to find new ways to create value. Our goal is to increase your profits with automation solutions that reduce your production costs, thereby enhancing and improving your productivity.

SOLID BUSINESS FOUNDATION

CAPRIXA offers fully integrated solutions based on our extensive background in Industrial Automation & Instrumentation Design, execution, and management. We constantly tap on our industry knowledge, accumulated through key personnel who have worked for decades with our various clients. This reservoir of experience combined with unmatched skills results in maximum efficiency in delivering our products and services.

ENGINEERING CAPABILITIES

We employ the latest technology and equipment in our services design and engineering. Our precision control is based on advanced machine vision and sensing techniques.

QUICK RESPONSE

Our team members go through constant evaluation and training to ensure that they are always up to speed in service delivery. Our strong local presence allows us to respond to our customers speedily whether it is their initial business inquiries or after-sales support.

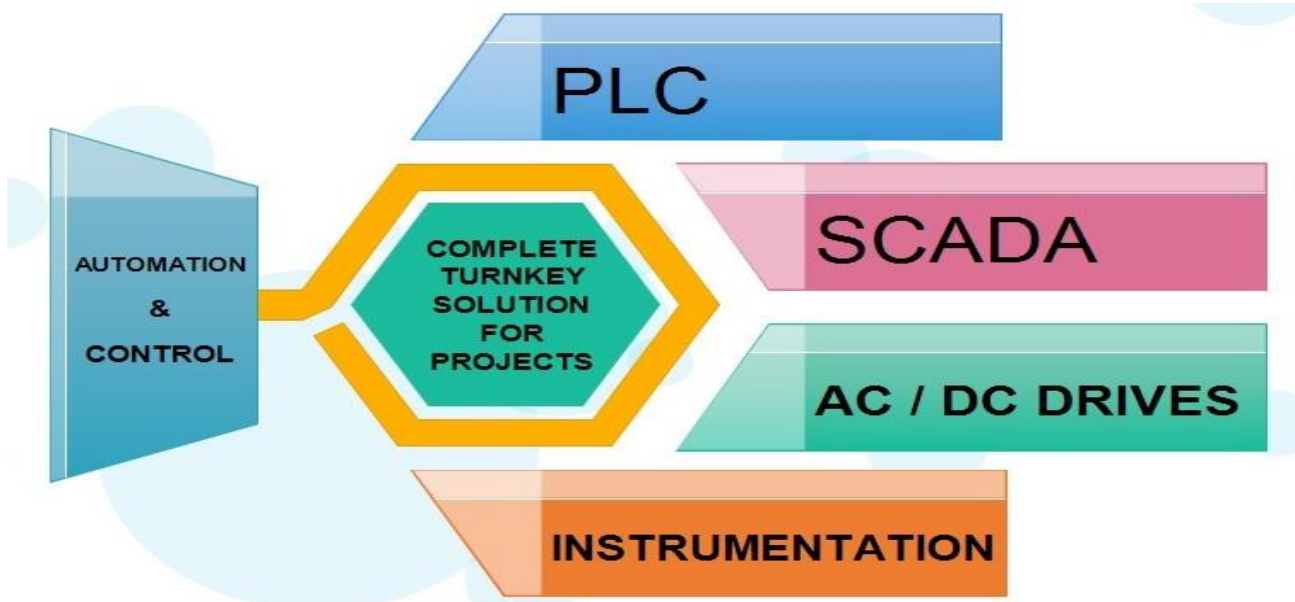
COMPETITIVE COST

CAPRIXA offers products and services that are priced competitively in the industrial market. Upon getting a project, we conduct feasibility studies and technical evaluation in order to clearly define cost expectations. We also make sure that we provide customers with value-added services so that they get maximum mileage from their investment.



AUTOMATION AND CONTROL

We are into the field of Industrial Automation and having capabilities to cater to almost all Industrial Segments for the automation needs. We have acquired process knowledge and expertise in this domain, and involved in trading, supplying and providing Services on wide range of Programmable Logic Controller (PLC), SCADA, AC/DC Drives and Instrumentations. Caprixa Control is also capable of delivering the specialist Project Management, Planning, Execution, Testing, Installation & Commissioning activities.



Our Service Support Includes:

- | | |
|---|--|
| <ul style="list-style-type: none">• PLC Installation & Commissioning• HMI / SCADA Development• On-site field support Services• Annual Maintenance Contracts• Site Survey for Automation Design• Migration / Up-gradation of Control Systems• Troubleshooting services / Remote Support• Functional Design Documentation• Project Services like cabling, erection, Installation, network configuration, I/O testing and commissioning.• Preparation of I/O list, Conducting FAT• Conducting Industrial Automation Training | <ul style="list-style-type: none">• PLC Programming & Software Development• Drives Installation Commissioning• Emergency field support• Online & Phone Support• Obsolescence surveys• Application Development / Reports Generation• Automation Consultancy• Loop Checking & Testing• Installation, Inspection, ON-SITE Testing, Calibration & commissioning of Field Instrumentation.• Site layout, Cable Schedule & As Built Drawing in Autocad. |
|---|--|



AUTOMATION AND CONTROL

Each industry has its own challenges, and our experienced team of engineers is capable of helping our clients to work through these challenges and come up with the right solutions to address them.

Key focal points of the Sales & Service offered for:

PROGRAMMABLE LOGIC CONTROLLER {PLC}

Rockwell Automation
Allen-Bradley

SIEMENS

ABB

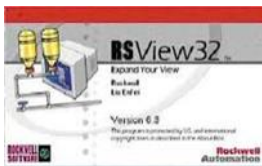


Schneider Electric



OMRON
Industrial Automation

SUPERVISORY CONTROL & DATA ACQUISITION {SCADA}



AC DC DRIVES{VFD}



VACON
DRIVEN BY DRIVES



Delta AC Motor Drives
High Quality Delta AC Motor Drives

INDUSTRIAL INSTRUMENTATION

PEPPERL+FUCHS
PROTECTING YOUR PROCESS

SICK
Sensor Intelligence.



PANEL ASSEMBLING



Our fabricated panels are capable of meeting all needs for engineering and design, of control panels and systems. We have a panel assemblies range from small junction boxes to multiple PLC enclosure and DCS systems. Our facility can provide for inventory, fabrication, staging, and factory testing on even the largest systems. The extensive experience of our company includes panels for motor control, power control, starter panels, and various types of electrical and instrumentation panels.

We provide the following type of panel fabrication services:

- Control Panels
- PLC/DCS Systems
- Custom Control Panels
- Engineering and design
- CAD Drawings

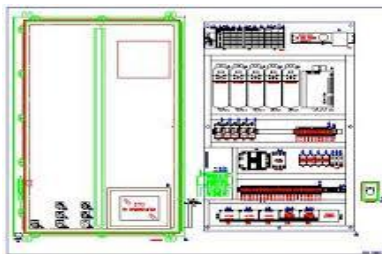


Our company offers services for control panels with PC, PLC, drives and SCADA based systems for the automation of various plant and machines of many industries with CAD drawings for all the control panels. The extensive experience of our company includes panels for motor control, power control, starter panels, and various types of electrical and instrumentation panels.

Caprixa Control also custom engineers systems from the ground up, either built to specifications or applying methods and equipment that are proven to be reliable. We also design safe, reliable, and cost-effective system utilizing the latest proven technology with every level of complexity.

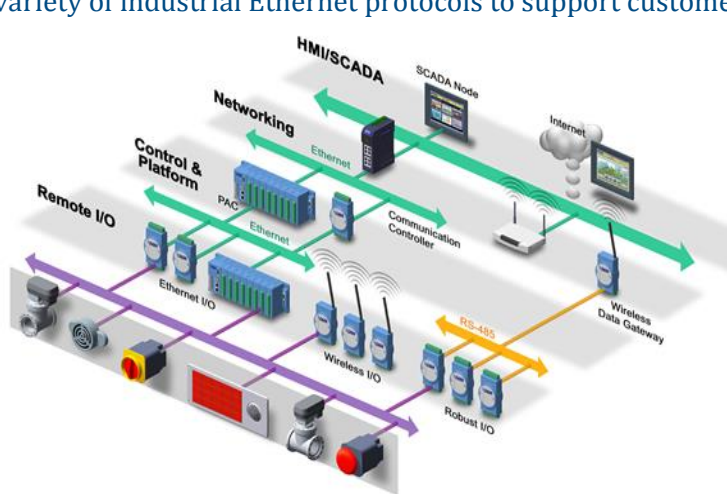
Our Design Engineers have immense expertise and knowledge in designing custom control panels for a variety of customers. Some of the custom panels designed include:

- PLC-based controls, including Allen-Bradley, Siemens, Modicon, GE/Fanuc
- Design of Detailed panel internal wiring diagrams
- Cabinet layout / arrangement drawings
- Loop diagrams and motor elementary diagrams for connection of field devices
- Fabrication of PLC control panels
- Fabrication of AC drive cabinets
- Fabrication of custom breaker / power panels

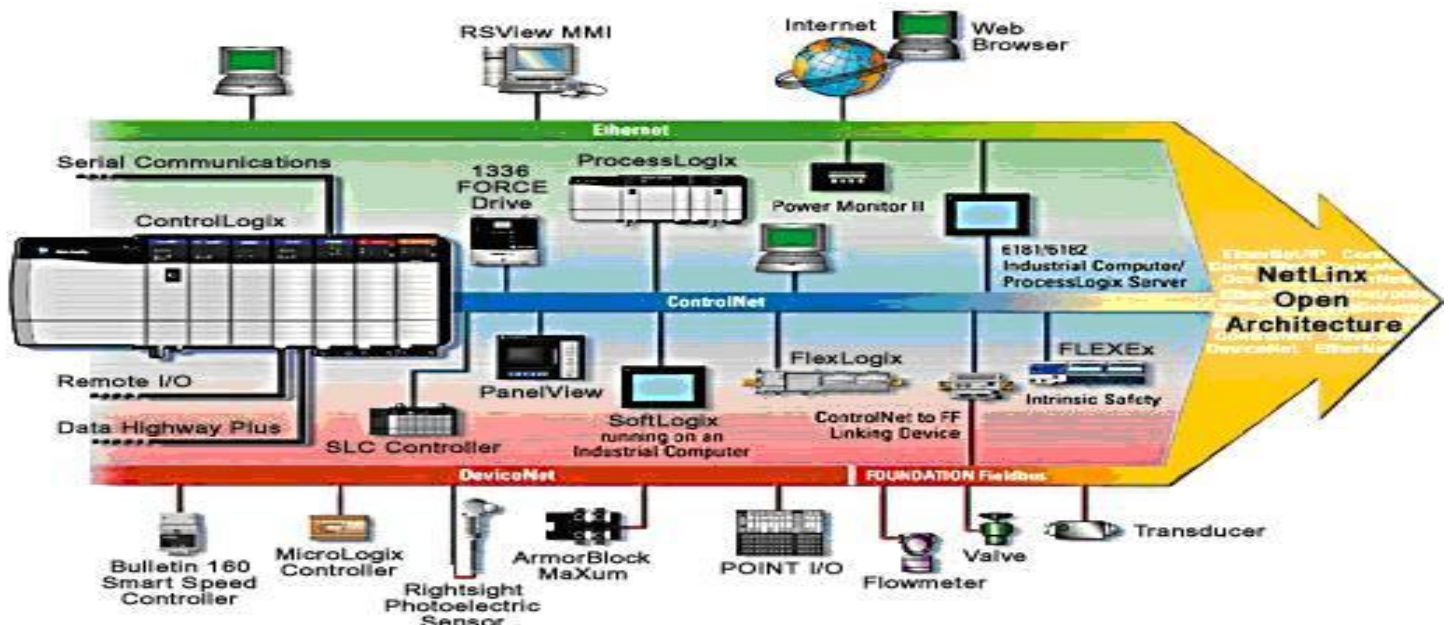


INDUSTRIAL NETWORKING

The industrial automation and process control industry utilizes specialized communications and networking equipment designed to operate reliably in extremely difficult environments. Caprixa Control provides field level network services that help our clients seamlessly connect their field devices and controllers. Factory automation, programmable logic controller (PLC), and motor control manufacturers are challenged to implement a wide variety of industrial Ethernet protocols to support customer requirements.



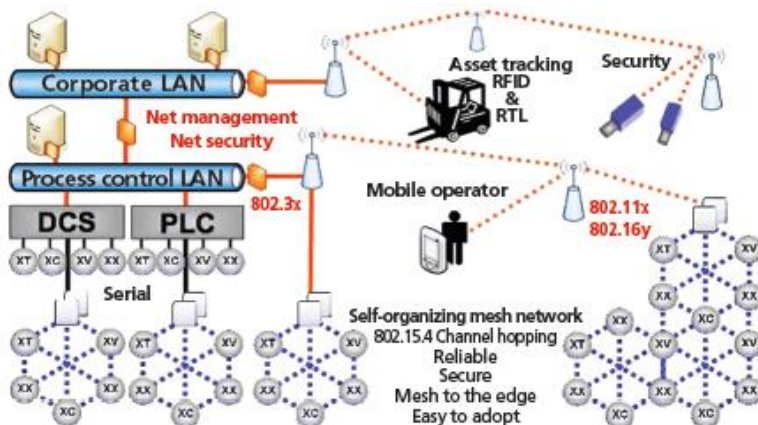
Building such networks and systems in an efficient, predictable and reliable way in spite of the increased complexity of functions and architectures in a way that allows predictable integration of software components and platforms is the future major challenge in the communications industry.



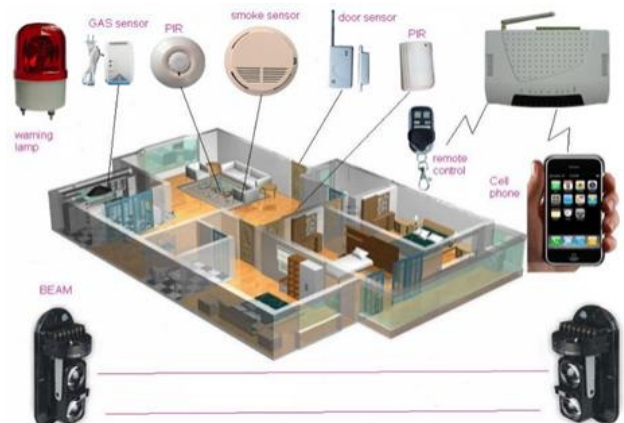
WIRELESS NETWORKING

We provide a wide range of point-to-point and point-to-multipoint radio systems, coupled with robust and scalable gateways enable multiple applications to be supported and deployed. We have a team of qualified and experienced professional engineers, designer and supplier of advanced wireless data products and systems for mission-critical applications. From telemetry devices, to analog radios, radio modems, and mobile data systems, as well as automation and control networks.

AUTOMATION SOLUTION

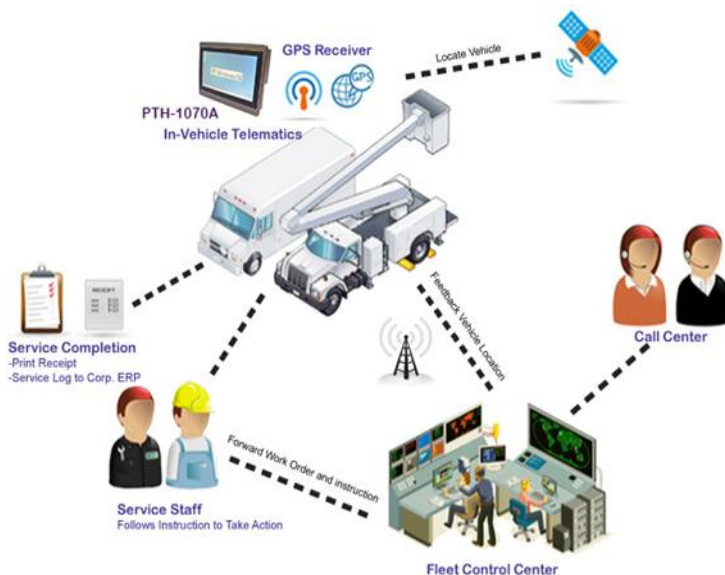


RADIO REMOTE SOLUTION

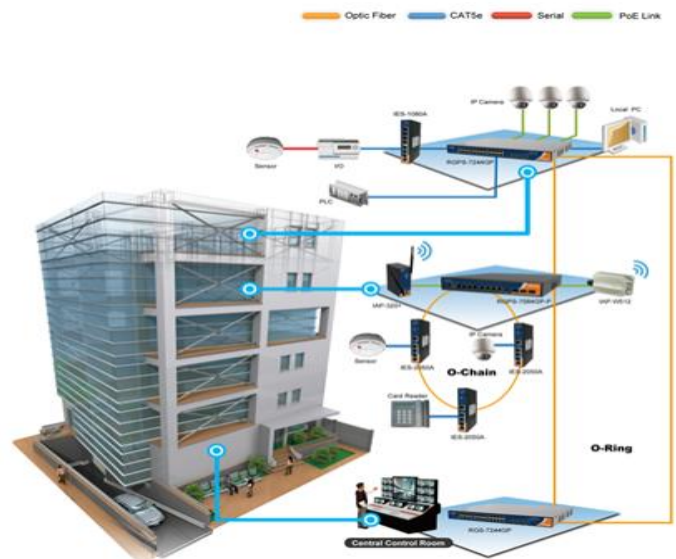


We provide expertise solutions in narrowband, wideband and spread spectrum technologies for point-to-point or point-to-multipoint architectures at transmission speeds from 1200 bps to 155 Mbps, frequencies from 130 MHz to 5.8 GHz and interfaces from serial, Ethernet/IP, Profibus, Hart. Our solutions send data, voice and video practically anywhere from both fixed and mobile installations.

GPS / GPRS SOLUTION



BUILDING AUTOMATION



SOFTWARE SOLUTION

We design simple and attractive websites consider your target audience. Creative, simplicity & attractiveness are specialty we believe. We design, deploy and supports web design service to satisfy a range of clients. We create innovative design for your business site.

Web Designing

Website designing plays a vital role, similar to that of advertisements. Our customers get impressed by seeing your product and services which is displayed beautifully and creatively. Also, a good design compels website visitors to explore your website further and much deeper. The only way to keep your customers engaged and increase your sale is good content, easy-to-use features and exciting offers.



Web Development

A website depicts your company virtually on the Internet. Therefore it is very important to develop a website that send the right message to your customers and maintains your brand image effectively. Your website can extraordinarily boost your internet presence with the help a perfectly correct combination of imagination.



ECommerce Development

The latest trend in which more and more people are gathering interest is E-commerce websites. People are opting to an online store rather than a general website. Basically, an online website is the medium for trading and business. We are passionate and it's a fact that once our clients take our services, they consider us the best and welcoming. We offer best quality and affordable services.

ECOMMERCE WEB DEVELOPMENT

Sell products. Accept payment online.
Grow your business.



Application Development

Application development tools are the development solution of choice for millions of software developers. Build and deploy industrial strength business ready truly native connected apps for Windows, Mac, mobile, and the Internet of Things, fast. With native app support across all major platforms, developers can reach the largest addressable digital markets in the world.



SERVED MARKET

The integration of multiple capability, from concept, pre-engineering and feasibility analyses, to detailed design, construction and commissioning and subsequent after-sales support; allow **CAPRIXA CONTROL** to supply complete "turn key" solutions to its customers, whether they are single working stations or complex production lines. Within its offer of solutions, products and services for each of the 4 core business, **CAPRIXA** is serving a diversified customer base, operating in different sectors, such as Steel, Power, Cement, DRI, Beverage, Floor Mills Automotive; with potential supply and services.

OUR CORE BUSINESS

INDUSTRIAL AUTOMATION

PANEL ASSEMBLING

INDUSTRIAL NETWORKING

SOFTWARE SOLUTIONS

OUR SERVED SECTORS

STEEL INDUSTRIES

POWER PLANT

CEMENT PLANT

DRI PLANTS

BEVERAGE PLANT

FLOOR MILLS

& MANY OTHERS...

Complete
Systems Automation

Align your
engineering needs
with our
solutions





Contact us



CAPRIXA CONTROL

**Regd. Office : 75, Kamala Niwas, Patel Path
Dimna Road Mango, Jamshedpur,
Jharkhand, INDIA. PIN- 831012**

e-Mail: caprixacontrol@gmail.com

Website: www.caprixacontrol.com

Mobile No.: +91-9852991663, 8298751720, 9031005020, 9644940848

