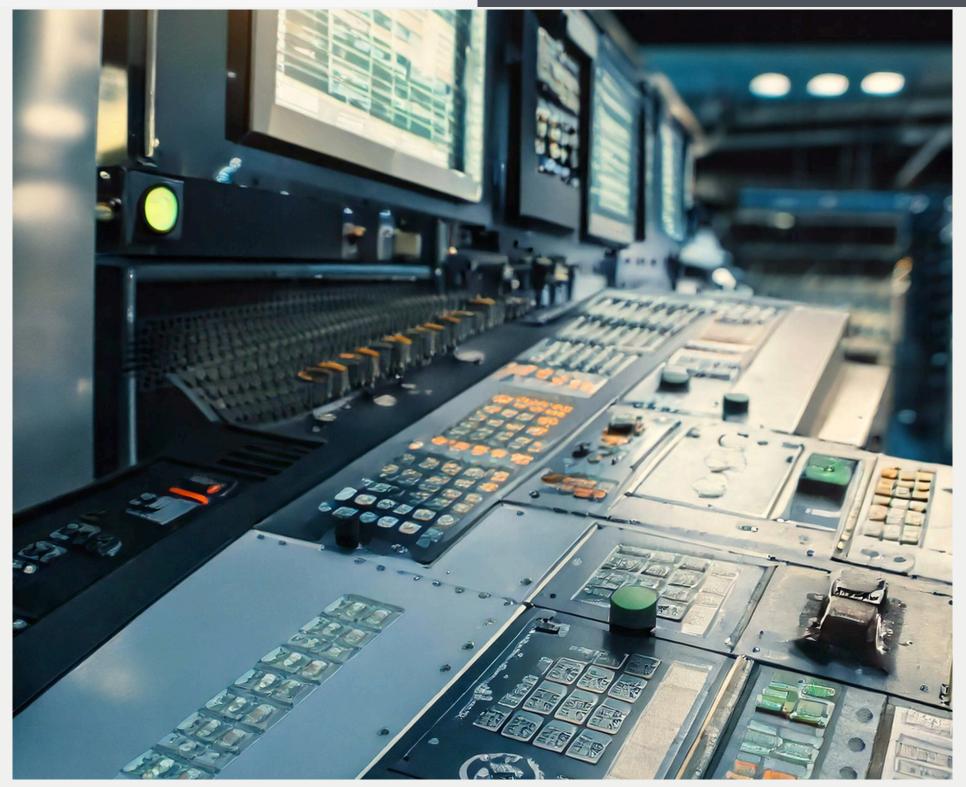


## UK Engineering

### ENHANCING EFFICIENCY AND PRODUCTIVITY



Leaders in industrial automation solutions

DCS | PLC's | HMI's | Drive's | IIOT Solution's Industrial Panel's | Turnkey Project's

#### **CONTACT US FOR CONSULTATION**

- 635457 6654
- © C-603, Serenity lavish, Science city road, Sola, Ahmedabd, Gujarat, India.
- ⊠ ukengineering98@gmail.com
- https://ukengineering.org/



### **ABOUT UK**

### **Industrial Automation Solution's**

### **Internet of Thing's (IoT)**

### **Turnkey Project's**

#### LV Switchboard's

UK Engineering is a leading provider of industrial automation solutions, specializing in PLC systems, HMI/MMI integration, transmitters, and turnkey project services. With a commitment to delivering high-quality automation equipment, we work with globally recognized brands like Siemens, Allen-Bradley, and Schneider. Our expertise extends across a range of industries, including water treatment and manufacturing, where we provide custom automation solutions tailored to improve efficiency and control. At UK Engineering, we prioritize innovation, reliability, and customer satisfaction, ensuring our clients stay ahead in the fast-evolving industrial landscape.

#### **VISION, MISSION & VALUE PROPOSITION**

#### **VISION**

"Elevating Efficiency, Empowering Industries" Our vision is to elevate industrial efficiency through accessible automation. We're on a mission to empower businesses with straightforward solutions that drive productivity. Withus, industries thrive by embracing simplicity and innovation."

#### **MISSION**

At UK Engineering, our mission is to make industrial automation effortlessly accessible. We strive to simplify complex processes and empower businesses of all sizes with innovative solutions. By prioritizing user-friendly technology and a commitment to excellence, we aim to be the driving force behind the widespread adoption of efficient and streamlined industrial automation. Our focus is on creating value for our clients, fostering a culture of continuous improvement, and contributing to the evolution of industries towards a more connected and automated future."

#### **VALUE PROPOSITION**

At UK Engineering, we redefine industrial automation with a commitment to simplicity, efficiency, and innovation. Our user-friendly solutions empower businesses to streamline operations seamlessly, enhancing productivity and driving sustainable growth. With a focus on accessible technology and a dedication to excellence, we deliver tailored automation that transforms industries. Choose UK Engineering for straightforward, impactful solutions that make automation a catalyst for your success."

### SOLUTIONS

## DCS/ PLC/ SCADA/ HMI Automation Solution's

supplies Engineering automation panels using globally recognized PLCs such as Siemens, Allen-Bradley, and Schneider. We also integrate HMI/MMI systems with our PLC panels to ensure easy operation and improved control over plant processes. Our proven expertise includes implementing advanced PLC logic in water treatment plants, ensuring reliability, precision, enhanced operational efficiency.



## Industrial PMC/ APFC/ MCC/ PDP/ LT Panel's

UK Engineering offers advanced MCC panels with STAR/DELTA or VFD starters and PLC/DCS integration for efficient motor control. We also provide PMC panels for process automation, PDP panels for power distribution, LT panels for low-voltage management, and PCC/APFC panels for energy optimization in industrial systems.



ukengineering98@gmail.com

## Industrial Automation Panel's

Our automation control panels are designed to streamline both simple and complex industrial processes. Equipped with advanced relays, timers, sensors, starters, and controllers, they ensure precision and reliability. With graphical process representation, they enhance plant efficiency, optimize energy usage, and reduce dependency human resources, driving on productivity to new heights.



## SCADA System Solution's

UK Engineering has successfully supplied large-scale I/O complex PLC-SCADA systems to water treatment facilities. We specialize in integrating industry-standard SCADA solutions, including Siemens WinCC, Rockwell, and Phoenix to provide robust monitoring and control capabilities.



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### SOLUTIONS

#### **Process Instruments**

In today's fast-paced industrial environment, suppliers often lack the time to thoroughly study specifications and identify solutions for specific requirements. At UK Engineering, we offer a comprehensive product portfolio tailored for the water industry, backed by a team of experienced professionals who understand your processes and the challenges you face.



### **Turnkey Projects**

UK Engineering specializes in delivering comprehensive turnkey projects, managing the complete electrification of plants or factories. Our turnkey solutions encompass the supply and installation of all necessary components, including HT-LT panels, PLC-SCADA panels, instruments, cables, and cable trays.



ukengineering98@gmail.com

## Remote Monitoring System

UK Engineering provides innovative solutions for the remote monitoring of field instruments various equipment. Our advanced systems enable real-time data transfer via GPRS or 4G modems to the cloud, allowing clients to critical end access information their PCs and on smartphones. We have successfully implemented monitoring remote solutions for applications.



## VFD Drive's and Solution's

UK Engineering offers high performance VFD drives from Siemens, PowerFlex, Schneider, and Yaskawa. These drives ensure precise motor control, energy efficiency, and seamless integration with industrial systems, tailored to meet diverse operational needs.



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### Industries We Serve



OIL, GAS & PETROCHEMICALS



CHEMICAL AND
PHARMACEUTICALS



WASTEWATER TREATMENT



**TEXTILES** 



IT AND ELECTRONICS



**METAL & MINING** 

# "Making Industries Smarter for a Greener Earth"



### Our Client's



















### Brands We Work With

















