



# LUPRO ENGINEERING

WHERE PERFECTION  
MEETS SATISFACTION

## LUPRO ENGINEERING

GESA FLATS OFF NORTH AIRPORT ROAD,

GROUND FLOOR EMBAKASI.

P.O.BOX 63031-00200 NAIROBI, KENYA.

TELL.0715779902/0727781989, EMAIL. [INFO@LUPROENGINEERING.CO.KE](mailto:INFO@LUPROENGINEERING.CO.KE)

Supply, Installation, Repair & Maintenance

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# About Us

Founded in 2016, Lupro Engineering has been transforming electrical and structural solutions across East Africa. Our mission is to deliver innovative, safe, and sustainable energy and technology solutions that empower businesses and communities.

## Our Vision

To be the leading provider of sustainable electrical and structural solutions in East Africa, driving innovation, safety, and efficiency across all infrastructure projects. We envision a future where communities thrive on reliable energy, smart technology, and environmentally responsible engineering. .

## Our Mission

Our mission is to deliver top-quality engineering and technology solutions that empower businesses and communities. Through teamwork, cutting-edge tools, and a commitment to safety and sustainability, we provide projects that exceed expectations, foster long-term partnerships, and leave a positive impact on society and the environment.

# Our Collaborating Partners



# Our Major Clients



# Electrical—Low Voltage Product

## Products:

- MCB, MCCB, ACB & Relay
- Contactors, Overload Relay
- Meter Protector Relay & Auxillaries
- Fuses & Box
- Isolator & Switch Disconnectors
- Distribution Products
- Multifunction Relay
- APFC Connectors & Capacity & Relay



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**METSEC**  
CABLES LIMITED

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# Automation

## Products:

- Programmable Logic Controllers
- Soft Starters - Variable Frequency Drive ●

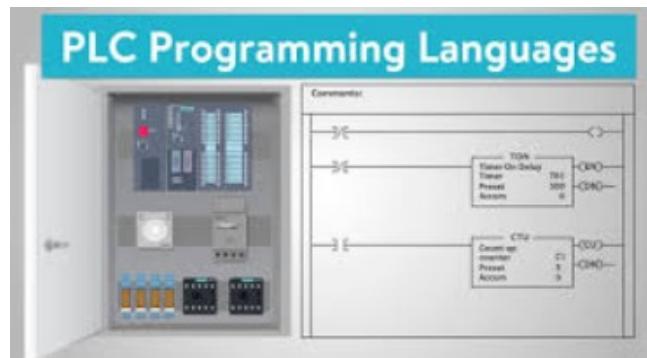
### Human Machine Interface

- Communication Products
- Field Sensors
- Mold Hot runner Controller
- Logos, Modules
- Power Supply (SMPS)



## Services:

- PLC Programming Support
- Drive Programming Support
- Software Solutions
- PID & Temperature Controller Programming
- Sensor Installation



# Electrical Panels

## MCC (Motor Control Centre) Panel:

These are effectively used with motors or submersible pumps to provide sufficient protection from overloads and short circuits. These are high on performance & require low maintenance.



## Submersible Pump Control Panel:

These are effectively used with motors or submersible pumps to provide sufficient protection from overloads and short circuits. These are high on performance & require low maintenance.

## PCC (Power Control Centre) Panels:



Its basic function is to control power supply to various units and equipment as per their load requirement so that they can work in harmony.

## Synchronizing Panel:

Synchronizing Panel works between two or more different power sources like KPLC, DG sets to manage power supply. Synchronization helps in making different sources behave as a virtual single unit and eliminates subdivision of total load. It helps in transferring load from one unit to another as during service period.

## Distribution Panel:

LT Panel is an electrical distribution board that receives power from source and distributes to various devices and distribution boards. Such panels are used in industries both for internal and external use and, therefore, they are quite rugged to withstand different climatic conditions.



## APFC (Automatic Power Factor Control) Panels:

These panels are used in commercial buildings and industries where there is fluctuation in voltage and power supply. The electrical load required by a unit depends upon the type of machineries, cooling plants or other devices installed. There is always a possibility of damage of this equipment if power fluctuates. In case of fixed load, unit can be safeguarded using capacitors, but in case of varied loads, a mechanism to switch in and switch out the capacitors is required which is basically handled using APFC panels.



## Lighting Control Panels:

We can design and supply Distribution & Lighting Control Panels, which find application in plants for distributing power in the lighting system, keeping in mind the specific requirements of the clients.

## VFD Control Panels:

These are designed to control the speed of electric motor and feed pump. They are widely used in mills, pumping, extruder, fans and other large machine applications. VFD control panel are designed to match variable speed requirements of a process unit and so are vigorously tested on various speed parameters.



# Instrumentation & Control

## Products:

- Sensors
  - ◆ All Type Of Sensors
  - ◆ Limit Switches
- Meters
  - ◆ All Types Of meters & Measuring Instruments
  - ◆ Analog & Digital Meters
  - ◆ Process Indicators
  - ◆ Hour Meters
  - ◆ Digital Timers
  - ◆ Counter
- Control Relays
- Panel Accessories



## Services:

- System Design
- Product Installation
- Maintenance
- Repair Solutions
- Field Installations



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# Lighting & Light Fixtures

## Lighting:

- LED Extensive Range Of Luminaires For Street Lighting
- LED Commercial (FTL, T-5 & CFL Based) Lighting
- LED Domestic Lighting
- LED Industrial Lighting
- LED Flood Light (MH, Sodium & LED Based) Applications

## Weatherproof Enclosures:

The Combi Range Offers The Widest Choice Of Enclosures For All Installation Requirements With Weatherproof Installations Up To IP55.

- Residential Outdoor Bell Push, Kitchen, Bathroom And Swimming Pools.
- Automobiles Industries, Ship Yards, Construction Sites Etc.
- Indoor Food Environment Like Dairies & Processing Units Etc.
- Power Supply Utilities, Garden Applications On Poles For power Distribution.
- Chemical Plants, Laboratories And ManyMore.
- Available In IP40 And IP55 Versions.



# Voltage Regulators

## Specification:

- Single Phase 230 V, 50/ 60 Hz
- Three Phase 400/415 V, 50/ 60 Hz
- Up to 1000 KVA
- With Automatic Bypass



# Cables And Other Product

## All Types Of Cables And Cabling Accessories



Power and Control Tray Cable



Power Limited Tray Cable



Instrumentation Tray Cable



# Other Accessories



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## 1. ELECTRONIC SECURITY SYSTEMS

Industrial | Commercial | Institutional Solutions | DOMESTIC

- IP CCTV Cameras (Dome, Bullet, PTZ, Thermal)
- Network Video Recorders (NVR) & Digital Video Recorders (DVR)
- Access Control Systems (Biometric, RFID, Controllers)
- Intrusion Alarm Systems
- Fire Detection & Alarm Systems
- Indore and outdoor camera



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**HIKVISION**

**MIGHTY  
SOLUTIONS**



## 2. NETWORK INFRASTRUCTURE SOLUTIONS

Industrial | Commercial | Institutional Solutions | DOMESTIC

- Structured Cabling (Cat5e, Cat6, Cat6A, Fiber Optic)
- Managed & Unmanaged Ethernet Switches (PoE/Industrial)
- Wireless Access Points & Industrial Routers
- Server Cabinets & Data Racks
- RS485 standard communication cable
- UPS & Power Distribution Units



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## NOTES

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Of  
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&  
Industrial Electrical Items***

***GET IN TOUCH***

