



# Kalyani industries

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## AUTOMATION AND INSTRUMENTATION ITEMS

### Product Name



**KIETRON Sensor** :, we have acquired specialization in manufacturing and exporting a wide assortment of over 300 sensors with small structures. Our compact sensors offered by us have following special features: Control unit for regular switches, High ambient temperature up to 120°C, Rectangular shape front/side plane sensing, Higher switching frequency, Different shapes such as ring type, fork type, plain cylindrical type and many others



### **KIETRON Proximon Proximity Switch CE** :

Reliability and ease of use have made the Inductive Proximity switch the sensor of choice for numerous applications in Automation and Robotics. These switches can detect any metal target and are highly insensitive to harsh industrial environments containing dirt, humidity, dust and oil.



### **KIETRON SMPS/ DC-DC Converter** :

We specialize in manufacturing various power supply units and power distribution units as per the industry standards and customer's specifications. Our power supplies are also known as power pack, DC to DC converter and switch mode power supply. All our units have latest and modern current mode PWM controller. Use of MOSEFTs and UFR diodes increases the reliability and efficiency of our power supply unit.



**KIETRON Led Signal / Tier Lamps :** We offer Multiple LED Tier lamps in Single Tier upto five tiers, also available with inbuilt electronic Hooter and flasher circuit). Its totally Vibration proof and has a extremely Long Life Voltages: 12 - 230 V AC/DC and 440 V AC. These lamps dissipate negligible heat; Power consumption is 90% less than a filament type lamp the body is made of ABS Plastic Polycarbonate unbreakable lense ? Unidirectional lamp upto 5 Tower ? Built in Flasher / Audio O/P

**Led Aviation Beacon Lamp :**



Dome/ Miniature/ Pyramid /Panel Top/ Roof Top.

Camera Flashing / Xenon /Revolving. Aviation Obstruction Lamp ( Upto 1000 Led ).

**K: IETRON Coupling**



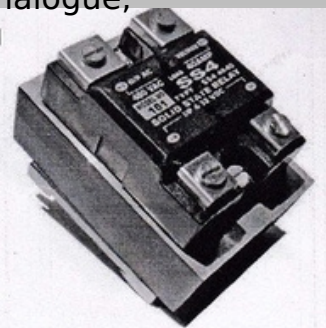
A huge experience of over 4 decades assists us in fulfill the customer's demands for specialized couplings in various configurations. Our range of couplings includes spiral coupling

and bellow coupling. The flexible shaft coupling offered by us adjust itself to the angular, parallel and skew misalignment of the 2 shafts that are connected by it. These shafts also Digital torque and motion from one shaft to another.

We Supply a wide range of electronic instruments and automation systems that are based on innovative technology. These instruments are offered in standard as well as specific configurations, as per clients' definite requirements. The range of our electronic instruments comprises of: MP Based Controllers (PLC), Motion Control Devices, Analogue,



- SURFACE MOUNT TECHNOLOGY.
- POWER WIRING BY ROUND LUGS/FORK LUGS/PIN LUGS OR DII
- OP TO LSOLATION 2500VRMS.
- ARCELESS SWITCHING
- PANAL MOUTING S S R.
- RESS4RSE POLARITY PROTECTION.
- RANDOM TYPE OF SSR AVILABLE.
- SUITABLE UPTO 16/25 SQ.MM LUGS.
- TURE ZERO CROSS OSS4R/VORTUALLY FREE FROM EMI/RFI
- OUTPUT TO BODY 4kv~ISOLATION
- POWER FACTOR RESPONSE UP TO 0.2(OPTIONLLY)
- INBUILT SNUBBER/PIV :1600 VPK(OPTIONALLY)
- INPUT LED INDICATION/OUTPUT RESS4RSE LED INDICATION.
- INPUT TTL COMPATIBILITY OPTINALLY CMOS COMPATIBILLITY.
- HEAT SINK + DINRIAL MOUTING
- NOISE LESS WITHOUT CHATTERINGAND FAST SWITCHING.





**Visual Voice Hooter :**  
KIETRON Innovative Electronic Visual Voice Hooters .



**KIETRON Led Indicator :**  
L.E.D. INDICATORS (Solid State) manufactured in line with ISO 9001:2000 standards ensures consistent quality and is ideal for control panels (both MCC's and Instrumentation) and machines.

**Automation, Instrumentation Products**  
**Product Name**



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 <p>Can change Sensor &amp; Controller</p> <p>CC113</p>	 <p>LC 300 Double Level Controller &amp; Sensor</p> <p>CC114</p>	 <p>LC 300 Delivery Sensor 10 to 30V DC</p> <p>CC115</p>	 <p>10 Bar Pressure Switch</p> <p>CC116</p>	 <p>760/ 780/ 800 Card M18 Optical diffused sensor</p> <p>CC117</p>	 <p>Waste Avoid System</p> <p>CC118</p>
 <p>Coiler Stop Motion with Reflective Sensor (or) U Slot Sensor</p> <p>CC108</p>	 <p>Rack Double Lap Sensor</p> <p>CC109</p>	 <p>Electronic Latch Relay</p> <p>CC110</p>	 <p>Counter with Hank Meter</p> <p>CC111</p>	 <p>Low Speed Relay</p> <p>CC112</p>	
 <p>Temperature Controller</p>	 <p>RTD, PT100, Thermocouples Sensor</p>	 <p>SMPS Power Supply</p>	 <p>Mobile Motor Starter</p>	 <p>Relay Module</p>	 <p>Electronic Touch Switch</p>

