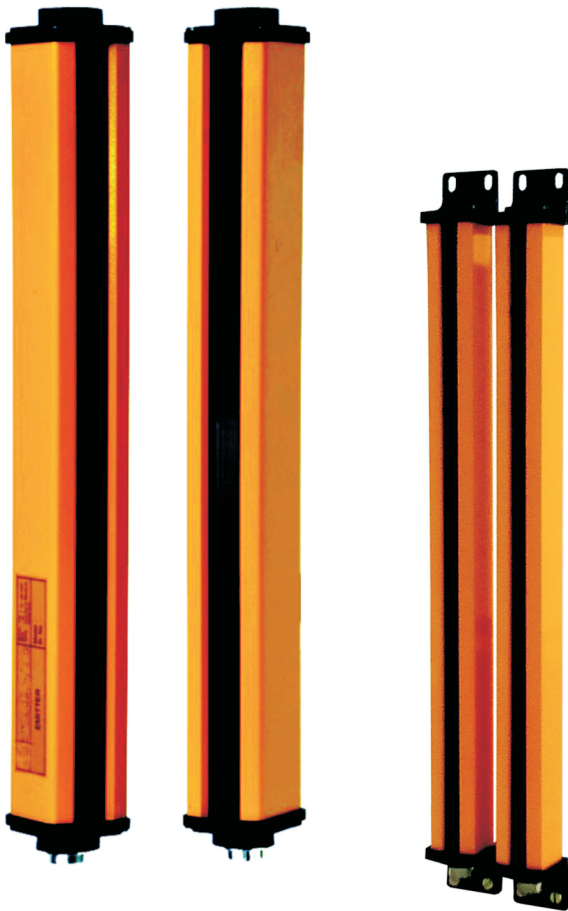




ELECTRONIC SWITCHES

Electronic Switches (India) Pvt Ltd, is a leading manufacturer and developer of infrared technology & industrial automation products in India. Its products find wide application in multiple sectors such as Automobile, manufacturing, Process, energy efficiency etc.

SAFETY LIGHT CURTAINS



For over two decades our Safety Light Curtains have ensured Hand and Finger Safety while working on Hydraulic & Pneumatic Power Presses in the industry.

- Hand Protection Type
- Finger Protection Type
- Body Protection Type
- Cross beam safety light curtains
- Sleek housing light curtain
- Paper cutting machine controller
- Pitch - 11, 20, 30, 40 , 50, 90 mm
- Range Available are 3, 5, 10, 15, 20 mtr
- Height Available from 90mm to as per customer requirement
- Area sensor for transparent object

Applications

- Diffuse Area sensor
- Retroreflective Light curtain
- Bin Sensor / PICK to Light system
- Height Sensor (Analog output / Individual output / 5 bit output)
- Two hand safety controller



TYPE- 4
IEC Standard
IEC 61496

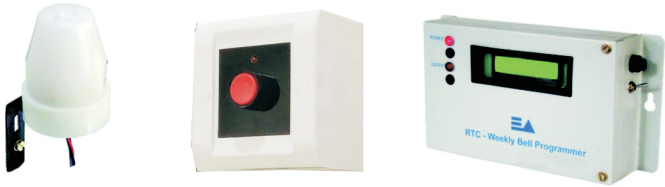


ELECTRONIC SWITCHES (I) PVT. LTD.

Plot No. K-11, MIDC Area, Ambad, Nashik 422 010
Email : electronic.switches@gmail.com
Website : www.electronicswitches.in

Phone : (0253) 6697701/4/5
Mobile : 9011730404 / 8888879885 / 9822872180

Energy Saving devices



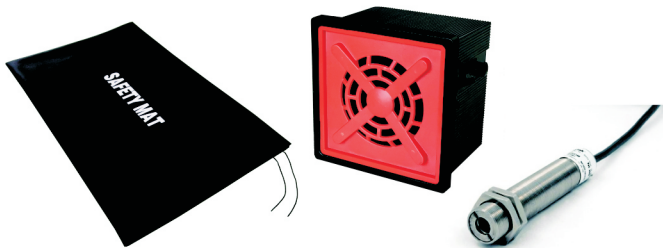
- Twilight switches / Automatic Light ON / OFF controller
- Light Sensor
- Light ON Timer
- Human Motion Sensor
- RTC Bell Programmer
- RTC Timer
- Water Level controller
- Digital Clock
- Alternate AC Timer

Anticrane collision switch



- Range Available from 3 mtr / 10 mtr / 15 mtr / 20 mtr.
- Inbuilt with laser alignment tool
- Dustproof Housing
- Universal supply sensor
- 2 Set point sensor
- Diffuse area sensor for Gantry crane
- Anti Collision with built in Buzzer

New Products



- Audio Voice Annunciator - 8 Input
- Wireless Temperature transmitter
- Humidity transmitter
- Software based datalogging system
- Non contact temperature sensor
- Bar code scanning system
- Pressure / Safety Mat
- Long Range proximity switches
- Reflectors for sensors

Level Sensors & Transmitters

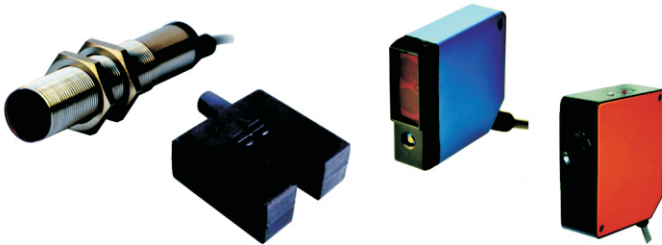


- Magnetic level sensor for Liquids, Acids, Oil, Water, hot water
- Water Level sensor
- Diesel Level sensor
- Vibrating fork level sensor
- RF Admittance type level sensor
- Sand level controller
- Pressure Transmitters
- Flow sensors



ELECTRONIC SWITCHES

Infra Red Sensors



- Diffuse scan / Through beam sensors
- Slot sensors
- Retro-reflective Scan sensors
- Mark Sensor
- Flame Sensor
- Window Sensor
- Label Sensor
- Laser Line generator / Laser Pointer
- Connector type sensors

Male / Female Connectors



- M 8 / M 12, 3pin / 4 Pin Straight type
- M 8 / M 12, 4 Pin L type without LED
- M 12, 4 Pin L Type with LED
- Male + Female connector cable
- Screw Type connectors
- Male connector
- 5 Pin screw type connector
- PVC / PVR CABLE

Reed Switches/Sensor Controllers



- Reed Switches
- PNP to NPN / NPN to PNP Converter
- Sensor controller with multiple output
- Bistable , Monstable , Hopper level controllers
- ON Delay / OFF Delay controllers
- Sand Level Controller
- Customised controllers

Proximity switches



- M 5 / 6 / 8 / 12 / 18 / 30 / 36 / 50mm
- DC / AC type proximity switches
- Long range proximity switches
- Square type proximity switches
- Analog proximity switch M 18 / M 30
- Capacitive proximity switches
- Connector Type proximity
- DC 2 wire type

Production Counters / Timers



- Event / Preset / Length Counter
- Zero Speed switch
- RPM / Line speed Indicator
- Digital Timers / hour meter
- Sequential Timer
- Thumb Wheel Counter / Timer
- Event + Preset / Length + Line speed / Event + RPM / Preset + Batch
- Miniature Event counter

Universal / Temperature Indicators



- Process Indicator with 2 Input / 3 input - User Selectable
- With retransmission output 4 - 20mA / 0-10V DC
- With Single / Two relay output
- Temperature Indicator / Controller
- Temperature + Humidity Indicator
- Load Cell Indicator
- PID Controller

Big display Indicators



- 1inch / 2 inch / 4 inch display size counters / Timers / Indicators
- Temperature + Humidity Indicator
- GPS Digital clock / RTC Clock
- Both Side / Dual display
- Customised display with combination
- Dustproof Housing
- Flameproof Housing
- With RS 485 / Ethernet / Modbus communication

Jumbo Displays



- 6 Inch / 12 inch Counters / Timers / Indicators / Clock and customised display
- Both side / Dual Display
- Scrolling display
- Bluetooth Scrolling display / Token display
- Wireless stop watch / displays
- With RS 485 / Ethernet / Modbus communication