

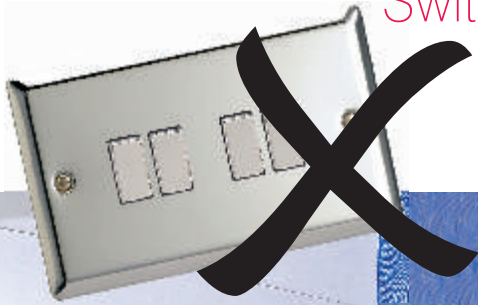


Keetronics®
(INDIA) PVT. LTD.
कीट्रॉनिक्स (इंडिया) प्रा. लि.
(An ISO 9001 : 2008 Company)

Switch to....

Karess

Touch
Electrical Switch
Patent pending



Lighting up lives
with a feather touch...

With Touch Electrical Switch,
comfort and convenience have reached a new level.
Now you can light up the tube, switch on the AC,
dim a light or increase the speed of the fan
by just a touch of your finger.



Karess Patent pending

Touch Electrical Switch

Touch Electrical Switch consist of a Capacitive sensing microcontroller, which detects a change in Capacitance on a electrode (switch), this signal is further processed to take a logical decision, such as switching ON/OFF any device.

The prime application of this product is to control the devices which are presently operated by a mechanical switch. For example, the Tubes or the AirCon in your drawing room can be operated by just a touch of finger.

The speed of the Fan or the dimming of the light can be done by just sliding the finger.

Flexible

Switch Board can be designed to match the interior of the room by using any non-conductive material such as Glass, Wood, Stone for the front facia of the panel.

Compact

The module is compact in size and existing wiring for the mechanical switches can be used as the input to this device.

User friendly

The switches can be illuminated with the desired icon. A master keys helps the user to switch ON/OFF all the devices at a single touch of a button, even in dark.

Enduring

The provision of memory proves useful during power failures, as it gains the same status of the switches after the power resumes.

Designer

A designer lifestyle look can be achieved by decorating the front panels with pictures, murals or photographs.



Advantage

- ◆ Remote Control
- ◆ More life span and less failures compared to mechanical switches
- ◆ Two way switch operation possible
- ◆ 3/4 lamps can be controlled with a single button, useful in malls
- ◆ Shock proof, 100% safe
- ◆ Can be supplied with Anti-Microbial film, specially for Hospitals
- ◆ Easy to install, clean and maintain
- ◆ Diming of Fan speed and Light intensity possible.

Technical Specification :

Input voltage :

85 to 265 VAC, 250 mA

Load Types :

Wired in-candencent Lighting and Inductive Loads

Earth wire :

Not required

No. of Loads Combinations :

1 to 14 Loads & more

Maximum Load :

5A, 230 VAC (1000W)

Certification :

Nil at present

Mechanical Specifications :

Sizes :

Model A - 105 x 105 mm

Model B - 170 x 170 mm

Model C - 175 x 260 mm

Model D - 364 x 270 mm



*Conditions Apply



2 Keys
Size : 105.0 mm x 105.0 mm



3 Keys + 1 Fan & 1 Dimmer
Size : 170.0 mm x 170.0 mm



5 Keys + 2 Fan
Size : 175.0 mm x 260.0 mm



14 Keys + 1 Fan + 1 Dimmer
Size : 364.0 mm x 270.0 mm

Anywhere,
Anytime



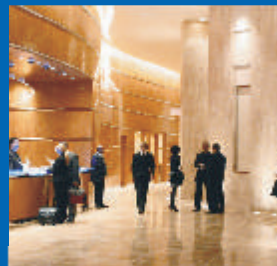
Home Application



Office, Hotels and Malls



Hospitals, Schools



Public places, Temples



Out door use in Resorts and places where switches are exposed to the environment



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Note : On account of our constant process to improve & enhance product performance, specifications are subject to change without notice.