

# TIS BUS PIR Motion Sensor



Technology

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It's time for smart living



# SAVE THE PLANET WHILE ENJOYING MODERN TECHNOLOGY

Today's world appreciates concern for energy saving since it is obvious that technology if not applied appropriately can be rather destructive. Newly manufactured by TIS smart home group, TIS Bus PIR Motion Sensor functioning based on motion, lux amount, and time is here to contribute to planet with the latest technology.

Tis Bus PIR is a sensor with functional usage in areas with motion detection priority. It can also be programmed as such to have the least energy consumption.







It has a lux meter which determines the lux amount and helps customizing lights.

For example, in a dormitory with a hundred students, there will be significant energy consumption if W.C. lights be ON 7/24. Also, turning them OFF would cause inconvenience. Having such a room-occupancy-based sensor allows automatic lights ON/OFF once a motion is detected.

This device has 8 logics and timer according to which you can define a time for light control. For example, one chooses to have 1 minute curfew for lights -if there is no motion- and 5 minutes function for ventilation system in W.C.

Now a question pups up; “do the lights get OFF when I am studying a book in a still and motionless position? The answer is NO. This solution is extra smart. It can be programmed to leave the lights ON for the time you are studying, or to leave them OFF when you are asleep and simply roll over. Just program and activate “study” and “sleep” modes.



But how about seasonal light differences? Well, no worries, TIS Bus PIR Motion Sensor can detect natural light available in room and turn ON lights only if there is not enough natural light.

This smart solution can be utilized in office, kitchen, and alike environments.

Install PIR sensor to manage energy in the most efficient way.

Contribute the planet as you make living more technological.







T e c h n o l o g y

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**TIS CONTROL LIMITED**

RM 1502-p9 Easey CommBldg  
253-261 Hennessy Rd Wanchai  
Hong Kong

**TEXAS INTELLIGENT SYSTEM LLC**

SUITE# 610, 860 NORTH DOROTHY  
DR RICHARDSON  
TX 75081,USA

**TIS BUS PIR**  
Motion Sensor