



PIR MOTION SENSOR

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TMT Global PIR motion sensor

TMT Global PIR Motion Sensor is a very high quality PIR Motion Sensor which adopts good sensitivity and integrated circuit. It gathers automatism, convenience, safety, saving-energy and practical functions. It utilizes the infrared energy from human as control -signal source and it can start the load at once when one enters detection field. It can identify day and night automatically. It is easy to instal l and used widely. Its unique sleek design is the automatic choice of every automation engineer.

Applications

- ☐ OFFICE, CABINS,
- ☐ CONFERENCE HALLS / MEETING ROOMS
- ☐ TRAIL ROOMS/ ST ORE ROOMS
- ☐ CORRIDORS / BASEMENTS
- ☐ LIFTS / ATM
- ☐ AND MANY MORE!!

Features

- ☐ PIR BASED MOTION SENSOR
- ☐ SURFACE MOUNT
- ☐ LUX , TIME & SENSITIVITY ADJUST ABLE
- ☐ 3-10M DETECTING RANGE
- ☐ 360° DETECTION ANGLE
- ☐ 10-60C WORKING TEMPRATURE

Specifications	
Name	Wall mounted PIR Motion Sensor
Power Source	220-240V/AC50Hz
Time setting	10Sec-15Min.(adjustable)
Detection range	3-10m
Rated Load	1200W Max (220-240V/AC)
Ambient Light	<10Lux~2000 Lux (adjustable)
Transmission Power	<10Mw
Power Frequency	50/60Hz
Detection angle	180° (Wall mounted)
Installation height	1.8-3m
Working temperature	10C+50C
Detection motion speed	0.6-1.5m/s
Standby Power	working 0.45W (static 0.1W)
IP Range	IP 44

ORDERING INFORMATION	
MODEL NO.	DESCRIPTION
TMT-7530	PIR WALL MOUNTED MOTION SENSOR

NOTE

- ☐ Should be installed by electrician or experienced man.
- ☐ Avoid installing it on the unrest objects.
- ☐ There shouldn't be hindrance and moving object in front of the detection window effecting detection.
- ☐ Avoid installing it near air temperature alteration zones such as air condition, central heating, etc.
- ☐ Considering your safety, please don't open the cover when you find the hitch after installation.
- ☐ If there is difference between product and installation, please refer to product mainly.

