

Wall Mount PIR Motion Sensor, Model : HC 7EN



MODEL : HC 7EN

Motion sensor is a fully automatic indoor security/courtesy light controller capable of controlling up to 1200W. At night, the built in passive infrared (PIR) motion sensor turns on the connected lighting system when it detects motion in its coverage area. During the day, the built in photocell sensor saves electricity by deactivating the lights.

An adjustable time lets you select how long the light stays on after activation. The light adjustment determine at what light level the lighting system will start operating when you set the motion sensor to automatic mode.

Features

1. Time & LUX Adjustment
2. Wall mount suitable
3. Stand alone Type
4. Save Electricity

Specifications

Detection Range : 180°
Power Source : 220V-240V/AC
Power Frequency : 50/60Hz
Rated Load : Max. 1200W (220-240V/AC)
Detection Distance : 5-12m(< 24°C) adjustable
Time Delay : 10sec±3sec to 7min±2min(adjustable)
Ambient Light : <3-2000LUX(adjustable)
Detection Motion Speed : 0.6-1.5m/s
Installation Height : 1.8-2.5m
Protection Class : IP44

Detection Pattern



Applications

1. Covered Parking
2. Stairways / Garage
3. Entrance / Corridors
4. Office / Toilets
5. ATM / Lockers / Pantry
6. Basements / Store / Lifts