



Energy Saving Solutions

Motion Detector & Light Sensor Control

D.I.Y.

Features & Benefits

- Low cost entry level PIR model for simple and less demanding operation.
- Quick and simple D.I.Y. ceiling or wall mount retrofit installation.
- Saving up to 80% of energy depending on operational design, layout plan and strategy according to our advice and proposal. Designed for both wall mount and ceiling mount motion detection.
- Use MID programmable model for Bigger Area Coverage and to handle all blind spots.

Specification

- Ceiling Mount Sensor Coverage 360° 8M x 10M, Ceiling Mounting Height 2~8M
- Wall Mount Sensing Distance up to 10M, coverage 140°
- Standby Power 0.05 Watt, Load Power Rating 250V, 10A
- Supply Voltage 5V ~ 12V DC, 100V ~ 250V AC
- Accurate and Stable Digital Timing Setting
- Built-in Interference Filter for False Detection
- Detection LED Indicator with Enable/Disable Selector
- Dual Selectable Sensing Sensitivity
- Easily Relocatable Without Rewiring
- Modular Expandable Without Rewiring
- Full Detection Coverage with Unlimited Number of Sensors (no more blind spot)
- Dimension: 86x86mm or Ø95mm
- Modular Expandable Without Rewiring
- Life Span: 1.2 million contact operation within Load Rating



PIR Standard



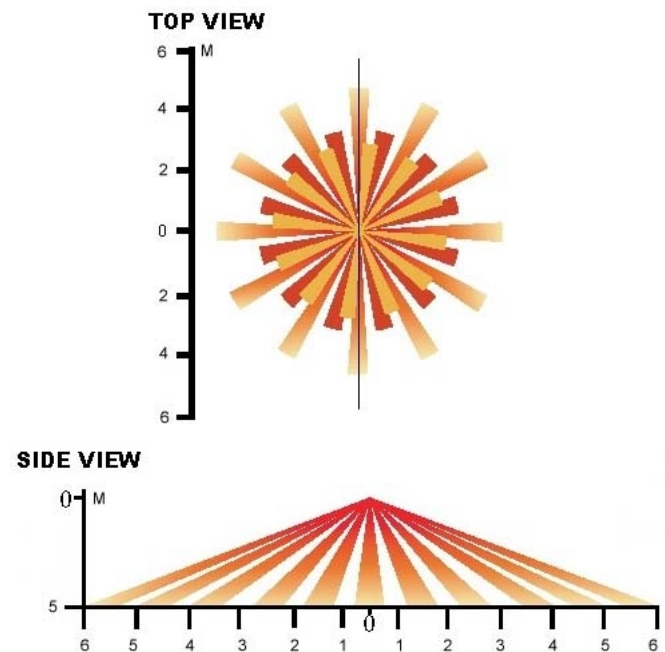
PIR MID



Light Sensor

TYPICAL SAVING USING MID ENERGY SAVING SOLUTION

PIR Standard Motion Detector Coverage



More Energy Saving Products (visit www.ai-m.net for more)

- Lighting and Air-conditioner Energy Saver
- LED Lighting Built-in Energy Saver (Better than Energy Saving Bulb)
- MID Digital Energy Saving System for Commercial Building



Energy Saver



PLC LED Bulb



9W LED Bulb

One-Stop Product Development & Manufacturing Center

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