



Line Extension

Passive Infrared or Pyroelectric (PIR) Motion Sensors EKMB and EKMC Series “Wide Field of View” Type

New Panasonic “Wide Field of View” Type PIR Motion Sensors Offer Detection In A Single Axis Up To 150 Degrees!

Panasonic, a worldwide leader in Sensors technology, is pleased to introduce the New “Wide Field of View” PIR Motion Sensor Line Extension to the existing EKMB and EKMC Series line ups. Named for their unique capabilities, these NEW PIR Sensors have a flat and rectangular shape which improves detection in a single axis up to 150 degrees. Also, since the detection zones are overlapping, this Sensor can now detect motion directly approaching the Sensor. Available in White, Black and Pearl White.



Features and Benefits

- Wide Field Of View. Can Detect Up To 150 Degrees Field Of View In 1 Axis.
- Approach Sensing Detection. Can Detect Movement Directly Towards The Sensor
- Available In 1 Micro, 2 Micro And 6 Micro Amperes To Accommodate Battery Powered Applications
- RoHS And REACH Compliant

Applications

- Lighting Fixtures
- Thermostat
- Video Intercom/Doorbell
- Vending Machine
- Television and PC Monitors

Industries

- Lighting Equipment
- HVAC
- Home Automation
- Security