

## ATP-540 SERIES PIR DETECTORS

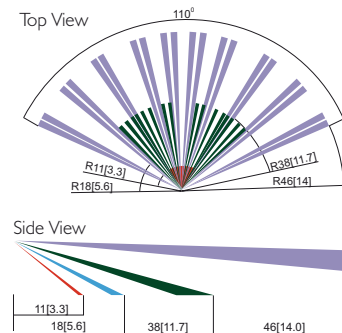
### General Features

- Lead-free plastic material
- Sensitivity adjustment by trimpot; you are not limited to choose only high or low sensitivity range, also any desired sensitivity ranges can be chosen
- Solid-state relay module; no moving parts inside so that has excellent advantages, such as unlimited operating life, consumes lower current, no possibility of tricking with external factors like magnets
- As a result of very careful and hard R&D works; has excellent reliable software which prevents false alarms, protect sensitivity perfectly
- German-made digital sensor
- Electronic board; manufactured with SMD technology, gold-plated, lead-free, double-layered

- Lens; HDPE material with UV filtration, secured by a patent, USA made
- 1/2/3 selectable pulse count
- Suitable for corner, wall and corner mounting
- Dimensions: 108x63x50mm
- Weight: 77g

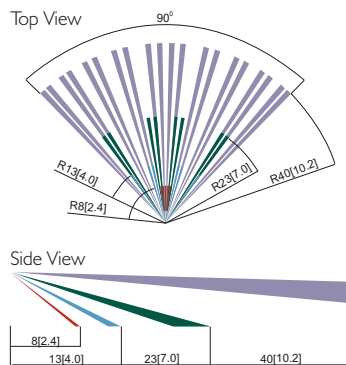
### Technical Specifications

- RFI protection average 20V/m
- 12V DC, 20mA
- **ATP-540N digital PIR detector:**
  - Detection range 14m@110°



• **ATP-540P pet immune digital PIR detector:**

- Detection range 10m@90°
- Pet immunity up to 18kg and 60cm
- Using without mounting foot is recommended.



• **ATP-540LR long range digital PIR detector:**

- Detection range 20m@75°

