

Data Sheet

## Arial® ES Discriminating PIR

The ES Discriminating PIR Motion Detector (passive infra-red) is a completely wireless, battery-operated motion detector designed expressly for use in residential or low-traffic commercial applications.

Compatible with Arial receivers, the 55365 PIR is fully-supervised and includes case and wall tamper alarms.

The PIR also implements pet immunity and will ignore most animals under 30 lbs (13.6 kilos).



### Arial® ES Discriminating PIR Specifications

Part Number	55365
Output Frequency	900 MHz
Power	Battery operated - 123A 3V Lithium (Duracell DL123A or Panasonic CR123A or approved equivalent)
Battery Life	2 years, typical
Dimensions (W x H x D)	4.5 x 2.5 x 1.6" (11.4 x 6.4 x 4.1 cm)
Weight	4 oz (113 g) with battery
Detection Zone	40' x 40' (12.2m x 12.2m)
Operating Temperature	32–14° F (0–60° C)
Humidity	Up to 90% relative humidity (non-condensing)
Mounting	Anchors, screws and wall tamper pin supplied; Mounting height 7 to 9 feet (2.1 to 2.7 m)

### Product Highlights

- Completely wireless - battery operated
- Pet immunity reduces false alarms
- Fully supervised with case and/or wall tamper switch

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