



Arial® ES Motion Detector

DATA SHEET



PRODUCT HIGHLIGHTS

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

DESCRIPTION

The Arial ® 55365 ES Motion Detector is a completely wireless, battery-operated device designed for use in residential or low-traffic commercial applications. This detector uses passive infrared technology to detect the movement of people as they walk past in a hallway or other small area. A few uses include:

- Detecting that a resident is up and moving around in their apartment
- Alarming if someone is detected entering a dangerous mechanical area
- Detecting if people enter a secure IT area or place where sensitive resident or employee information is stored
- Knowing when someone is in a vacant resident room

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

The PIR also implements pet immunity and will ignore most animals up to 55 lbs (25 kg).



Product 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)

4600 Vine Street
Lincoln, NE 68503
+1 888 622 6992

North America
info@securitashealthcare.com

International
global@securitashealthcare.com

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