

IS3000/DT8000 Series

Exclusive
Snap & Set
Installation
Technology!

Hardwired Indoor Motion Detectors for Residential Applications

Featuring robust pet immunity, superb catch detection and false alarm immunity, there's a PIR or DUAL TEC® to meet the needs of the smallest entry-level to the largest, luxury custom home—driving more sales and giving you a competitive edge. Plus, you'll save time and money with our Snap & Set* installation! Performance so superior, you'll sense the difference.

Product Features						
PART NUMBER:		IS335	IS3035	IS3050	DT8035	DT8050
Technology		PIR	PIR	PIR	DUAL TEC® (PIR plus microwave)	DUAL TEC (PIR plus microwave)
CPU		Yes	Yes	Yes	Yes	Yes
Coverage Range		40' x 56' (12.19m x 17.07m)	40' x 56' (12.19m x 17.07m)	53' x 72' (16.15m x 21.95m)	40' x 56' (12.19m x 17.07m)	53' x 72' (16.15m x 21.95m)
Optics		Fresnel Lens	Fresnel Lens	Fresnel Lens	Fresnel Lens	Fresnel Lens
Anti-Masking		No	No	No	No	No
Microwave		N/A	N/A	N/A	X-Band 10.525 GHz	X-Band 10.525 GHz
Power		9.0 – 15 VDC	9.0 – 15 VDC	9.0 – 15 VDC	9.0 – 15 VDC	9.0 – 15 VDC
Maximum Current (mA)		13mA	13mA	13mA	17mA	17mA
Look Down Zone		N/A	Yes, selectable	Yes, selectable	Yes, selectable	Yes, selectable
Pet Immunity		Yes (0 or 80 lbs)	Yes (0 or 80 lbs)	N/A	Yes (0 or 100 lbs)	N/A
Front and Rear Cover Tamper		N/A	Yes	Yes	Yes	Yes
Operating Temperature		14°F to 131°F (-10°C to 55°C)	14°F to 131°F (-10°C to 55°C)	14°F to 131°F (-10°C to 55°C)	14°F to 131°F (-10°C to 55°C)	14°F to 131°F (-10°C to 55°C)
Temperature Compensation		Advanced Dual Slope	Advanced Dual Slope	Advanced Dual Slope	Advanced Dual Slope	Advanced Dual Slope
UV Protected Lens		Yes	Yes	Yes	Yes	Yes
PIR White Light Immunity		2,000 Lux typical	6,500 Lux typical	6,500 Lux typical	6,500 Lux typical	6,500 Lux typical
Terminal		4 pin	6 pin	6 pin	6 pin	6 pin
Walk Test Enabled with Flashlight		N/A	Yes	Yes	Yes	Yes
Agency Listing		ETL Listed to UL, ULC	UL, ULC, SIA	UL, ULC, SIA	UL, ULC, SIA	UL, ULC, SIA
Screws and Wall Mounts		N/A	Included	Included	Included	Included
Screw Retention and Mounting Features		N/A	Included	Included	Included	Included

*Available on all models except IS335.

For more information: security.honeywellhome.com/hsc

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