



**xcel**

from  
Scantronic

## Wired and Wireless Detection **xcel PIRs**

**COOPER** Safety

### Offers a common appearance throughout a hybrid installation

xcel series of detectors introduces a housing for wired and wireless standard and pet tolerant PIRs

### Easily available batteries

xcelR and xcelRPT take two standard AA batteries available from any retailer

### Fewer site visits to change batteries

Battery life increased to 40 months using standard AA batteries

### Fit radio PIRs where you want to

Advanced design has led to 30% range improvement

### Greater performance for improved security

Consistency of coverage considerably improved due to the new design of spherical lens, five layers of beams and dual element sensor

The xcelRPT responds twice as quickly as the previous radio PIRs whilst maintaining pet tolerance up to 25Kg

### Carry one detector for all installations

Compatible with all current Scantronic and Menvier alarm panels with radio capability

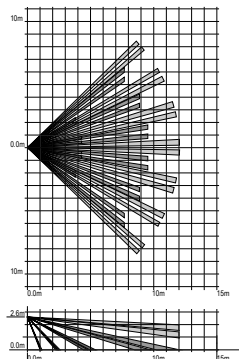
## Wired PIRs

### Pet and non pet tolerant

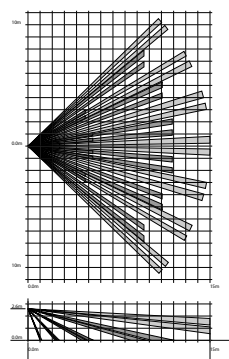


### Description

Product Codes	Wired PIR: Wired PIR Pet tolerant:	XCELW XCELWPT
EN50131 Grade	2	
Environmental Class	2	
PIR Coverage	12m by 90° 9m by 90° (Pet)	
Current Consumption	10mA (normal) 15mA (max)	
Pet tolerance	Tolerant to pets up to 25kg (XCELWPT)	



XCELWPT coverage



XCELW coverage

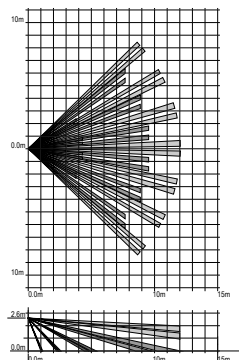
## Wireless PIRs

### Pet and non pet tolerant

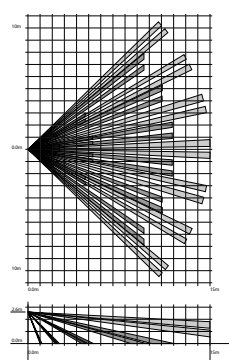


### Description

Product codes	Radio PIR: Radio PIR Pet tolerant:	XCELR XCELRPT
EN50131 Grade	2	
Environmental Class	2	
PIR coverage	12m by 90° 9m by 90° (Pet)	
Radio range	Greater than 1000m in free space	
Batteries	1.5v AA alkaline x 2	
Battery life	40 months	
Pet tolerance	Tolerant to pets up to 25kg (XCELRPT)	

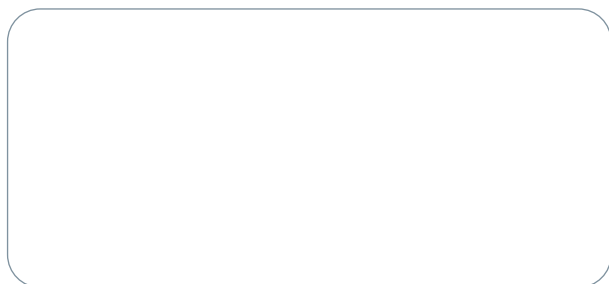


XCELRPT coverage



XCELR coverage

### Installer Details :



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