

Prestige PW

PET IMMUNE MIRRORED PIR



Combining excellent animal discrimination with high precision mirrored optics, the *Prestige PW* is an uncompromising pet immune detector. With 15m volumetric coverage coupled with 40kg (90lbs) animal immunity, performance and reliability are provided as standard. Together with a host of exceptional features, the *Prestige PW* sets new levels in pet immune design.

Outstanding features include:

- ✓ 40kg (90lbs) ANIMAL IMMUNITY
- ✓ ADJUSTABLE SENSITIVITY/ANIMAL IMMUNITY
- ✓ HIGH PRECISION MIRRORED OPTICS
- ✓ PATENTED TAMPER-PROOF WALL BRACKET WITH CABLE FEED-THROUGH
- ✓ 15m VOLUMETRIC COVERAGE
- ✓ SEALED OPTICS
- ✓ SELECTABLE PULSE COUNT
- ✓ SURFACE MOUNT TECHNOLOGY

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PRESTIGE PW FEATURES



Precision Mirrored Optics

40kg (90lbs) Animal Immunity

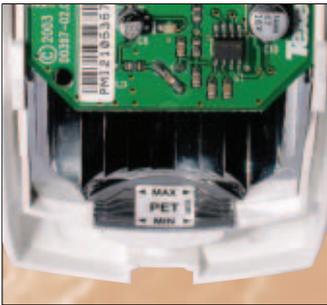
The *Prestige PW* provides exceptional pet immunity, reliably ignoring animals up to 40kg (90lbs). Simple to set-up and install, the mirrored optical system allows for adjustable sensitivity/animal immunity to provide optimum performance even in the most demanding of environments.

Precision Mirrored Optics

Providing a clearly defined optical signal is critical to the performance of PIR motion detectors. The high precision mirrored optics of the *Prestige PW* obtains double the signal strength of many standard PIRs resulting in considerable performance enhancements.



Removable Chassis



Adjustable Sensitivity/Animal Immunity

Improved Catch Performance

Greater signal integrity enables reliable detection performance even at long range. The *Prestige PW* provides fast volumetric pick-up even at distances of 15m (50ft).

Improved False Alarm Immunity

The improved optical system enables a significant reduction in electronic sensitivity, dramatically improving immunity from RFI, electrical noise spikes, draughts and common false alarm sources. White light immunity is also enhanced providing exceptional stability.



Tamper-proof Wall Bracket

Specifications

Supply Voltage:	9 - 16Vdc.
Current Consumption:	10mA typical.
Alarm Output:	Built-in normally closed relay, open on alarm <24Vdc 50mA, 23Ω.
Dimensions:	112mm x 60mm x 40mm.

Packed Weight:	170g (approximately).
EMC:	Independently certified to EN50130-4 : 1996
RF Immunity:	No false alarms from 80MHz to 1GHz at 10V/m.

EUROPEAN STANDARDS

Conforms to European Union (EU) Electro-Magnetic Compatibility (EMC) Directive 89/336/EEC (amended by 92/31/EEC and 93/68/EEC). Approved to BS EN 55022 Class B and BS EN 50130-4 : 1996.

The CE mark indicates that this product complies with the European requirements for safety, health, environmental and customer protection.

PRESTIGE SERIES



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