Prestige Series

MOTION DETECTORS WITH INTERCHANGEABLE PCB MODULE



- HIGH IMMUNITY PIR
- ✓ HIGH IMMUNITY DETECTION
- ✓ 15m VOLUMETRIC COVERAGE
- ✓ SEALED OPTICAL SYSTEM
- ✓ TEMPERATURE COMPENSATION
- DIGITAL PULSE COUNT
- EN 50131 GRADE 2



DIGITAL PIR

- ✓ DIGITAL DETECTION
- ✓ 15m VOLUMETRIC COVERAGE
- ✓ SEALED OPTICAL SYSTEM
- ✓ DIGITAL TEMPERATURE COMPENSATION
- ✓ DIGITAL MICROPROCESSOR TECHNOLOGY
- EN 50131 GRADE 2

PrestigeTD

TWIN DUAL ELEMENT PIR

- ✓ TWIN DUAL ELEMENT DETECTION
- ✓ 15m VOLUMETRIC COVERAGE
- SEALED OPTICAL SYSTEM
- ✓ DIGITAL TEMPERATURE COMPENSATION
- ✓ DIGITAL MICROPROCESSOR TECHNOLOGY
- EN 50131 GRADE 2



GENUINE QUAD ELEMENT PIR

- ✓ GENUINE QUAD ELEMENT DETECTION
- ✓ 15m VOLUMETRIC COVERAGE
- SEALED OPTICAL SYSTEM
- ✓ DIGITAL TEMPERATURE COMPENSATION
- ✓ DIGITAL MICROPROCESSOR TECHNOLOGY
- EN 50131 GRADE 2



DUAL TECHNOLOGY DETECTOR

DIGITAL PIR & MICROWAVE DETECTION

- ✓ 15m VOLUMETRIC COVERAGE
- SEALED OPTICAL SYSTEM
- ✓ DIGITAL TEMPERATURE COMPENSATION
- ✓ DIGITAL MICROPROCESSOR TECHNOLOGY
- EN 50131 GRADE 2

IR/XT







A revolution in motion sensor technology, the *Prestige Series* will change the way you think about detector design. Utilising an interchangeable PCB chassis system, different detection modules can be exchanged between housings, maximising flexibility & guaranteeing future-proof installations. With a complete range of sensors to choose from, you'll be sure to find a detection solution that meets your needs.

Ask your distributor today for the new Texecom full colour Product Guide.



PRESTIGE SERIES - MOTION DETECTORS WITH INTERCHANGEABLE PCB MODULE





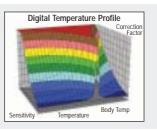
High immunity PIR with interchangeable electronics module. Multi-mode digital pulse count maximises detector performance. ICC™ (Intruder Confirmation Circuitry) ensures false alarm immunity from RF, lightning and mobile phones.

Note: See how the Prestige IR avoids false alarms as well as tetecting distant or slow moving intruders:	Electrical Noise Spike	Slow Distant Intruder
Standard PIR:	False Alarm	Missed Detection
Prestige IR:	No False Alarm	Detects





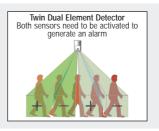
Digital PIR with interchangeable electronics module. State-of-the-art digital signal processing and digital temperature compensation provides excellent catch-performance even in extreme temperature conditions.







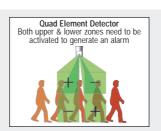
Twin dual element PIR with interchangeable electronics module. Two dual element sensors provide exceptional stability, ideal for commercial applications. Features advanced microprocessor design and digital temperature compensation.



Prestige OD **GENUINE QUAD ELEMENT** PIR

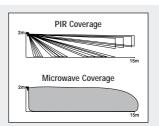


Quad element digital PIR with interchangeable electronics module. Genuine quad detection provides additional stability for harsh environments. Features advanced microprocessor design and digital temperature compensation.





Digital dual technology detector with interchangeable electronics module. X-band doppler, adjustable microwave range, digital temperature compensation and advanced signal processing ensures maximum false alarm immunity. CloakWise[™] (CW) version also available.



Interchangeable Electronics Module

The Prestige Series incorporates an innovative interchangeable electronics module system for easy upgrading across the range. By utilising a common backplate component different detection technologies can be simply exchanged, ensuring the correct sensor configuration for any installation requirement.



EUROPEAN STANDARDS

PD 6662 & EN 50131 Grade 2 Environmental Class II. Conforms to European Union (EU) Electro-Magnetic Compatibility (EMC) Directive 89/336/EEC (amended by 92/31/EEC & 93/68/EEC).

Approved to BS EN 55022 Class B & BS EN 50130-4 : 1996.

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

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