

Prestige Compact QD

Miniature Quad PIR

The miniature Prestige Compact QD has discreet stylish looks, concealing advanced surface mount technology for outstanding performance. With a range of 15m, sealed optics and adjustable mounting height, the Prestige Compact QD provides all the flexibility and reliability you would expect from a Texecom product.

Outstanding features:

- True Quad Pyro
- 15m Volumetric Coverage
- Sealed Optics
- Alignment Mounting Height
- Selectable Pulse Count
- Temperature Compensation
- Optional Mounting Bracket
- Adjustable Pulse Count
- EN 50131-1 & EN 50131-2-2 Grade 2



Actual Size

Texecom
Designed to Perform

Prestige Compact QD



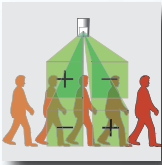
Outstanding Detection

The Prestige Compact QD features a discrete, low profile housing yet achieves outstanding volumetric detection at distances of up to 15m (50 feet).



Sealed Optics & Alignment Mounting Height

The Prestige Compact QD contains fully sealed optics, preventing false alarms from insects and drafts. The detector also features an adjustable PCB allowing mounting anywhere between 1.5m and 3.0m.



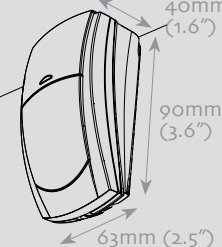
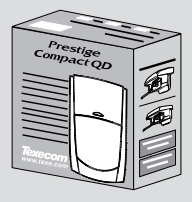
True Quad Detection

Genuine quad detection provides additional stability for harsh environments. Features advanced microprocessor design and digital temperature compensation.

Features & Functions

Range:	15m (50 feet), 90° volumetric coverage
Supply Voltage:	9 - 16Vdc
Current Consumption:	10mA typical
Alarm Output:	Built-in normally closed relay, <24Vdc, 50mA, 18Ω
EMC:	Independently certified to EN 50130-4 : 1996
Design:	Noise reduction circuits with maximum ground plane
RF Immunity:	No false alarms from 80MHz to 2GHz at 30V/m

Physical Specifications

	 Storage Temperature: -35°C (-31°F) to +60°C (+140°F)	 Packed Weight: 125g (4.5oz) approx
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European Standards

EMC: 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.

PD 6662 & EN 50131-1 Grade 2 Environmental Class II.

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

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