

# GARDINER TECHNOLOGY

The Gardscan 'M' & 'Q' Range...



...Protecting you into the  
next Millennium



# The Gardscan 'M' & 'Q' Range of PIR Detectors

The Gardscan 'M' & 'Q' range of PIR detectors utilise the latest technology to give you styling, reliability, value, and peace of mind, and will continue to do so well into the next Millennium.

## Introduction

The Gardscan 'M' & 'Q' ranges of PIR Detectors offer you the ultimate in styling, reliability, value, and peace of mind and will continue to do so well into the next millennium.

## Superior Features

Upon its release to the marketplace one of the leading trade security magazine's, Security Installer, put the unit through a number of severe test routines. These covered features, electronics, casing, value and reliability even in the most extreme of conditions, including attack from a blow torch!! The result was that it gained the highest ever PIR Bench Test Score, leaving the competition in its wake.

## Superior Reliability

Many factors combine to ensure that the Gardscan 'M' & 'Q' ranges will remain ahead of the field well into the next Millennium through the attention to detail taken in every facet of the development process. All the detectors are British made to BS 4737 standards and the company's Quality Management System is approved to the International Standard BS EN ISO 9001, very few others can say the same. The latest surface mount technology is used in the assembly of the units to ensure the highest levels of accuracy.

## Superior Design Aesthetics

This is another area where these Gardscan ranges excel, the use of the latest CAD Technology together with lengthy consultation with the market and the latest electronics have produced a general design and a physical size that ensures they blend into any environment. The major difference between the respective 'M' & 'Q' ranges is in the design of the casing. Both offer the facility of visual LED indication when testing the unit to ensure it is fully operational. The 'M' range has the LED behind the lens whereas the 'Q' range has distinctive light pipe that ensures the LED is visible from all angles within the room. This facility has been taken to another unique level in the Gardscan QX+ whereby the unit can be

programmed for the LED to flash when set, thus providing another visual indication that the premises are protected to any would-be intruder.

## Application

The standard 12m range (15m for 'MX' + & 'QX' +) together with close proximity creep zones and an extensive feature range ensure that one of the models in the range is suitable for any indoor domestic or commercial application. The additional Long Range, Curtain and Pet Alley lenses available cater for the different environments encountered.

## Features

- ☐ 12 m Volumetric Lens
- ☐ 110° Field of View
- ☐ Unique Design
- ☐ Manufactured in Britain to BS 4737
- ☐ Highest Ever PIR Bench Test Score (Security Installer May 1997)
- ☐ Utilising the latest SMD Technology
- ☐ Accurate and Repeatable Range Adjustment
- ☐ Sequential Pulse Count
- ☐ High Quality Low Noise Pyro
- ☐ Enhanced Metascreen Protection
- ☐ White Light Filter
- ☐ International Ifsec Award finalist
- ☐ QX+ LED indication when set

## Supplied By:-



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