The Pyronix range of
BREAK GLASS 2000
Detectors

This detector works by detecting frequency levels through a 2 stage process; the Break Glass 2000 will pick up the high frequency 'shatter' of the glass and then recalls the initial low frequency flex of the glass.

The Break Glass 2000 functions with all common glass types and sizes e.g. double glazed, tempered, wired etc and is ideally situated in a conservatory or an area where there is a large expanse of glass.

This detector provides a high level of protection for your property whilst offering an attractive array of features:

- **Compatible with all conventional security systems**
- **Excellent false alarm immunity**
- **State of the Art Design and Manufacturing**
- **Designed and Manufactured in the UK**

The Break Glass 2000 can be either wall or ceiling mounted. Above is an example of ceiling mount option.

Pyronix®

Manufacturers of Quality Security Equipment

Manufactured in the U.K.

The Pyronix
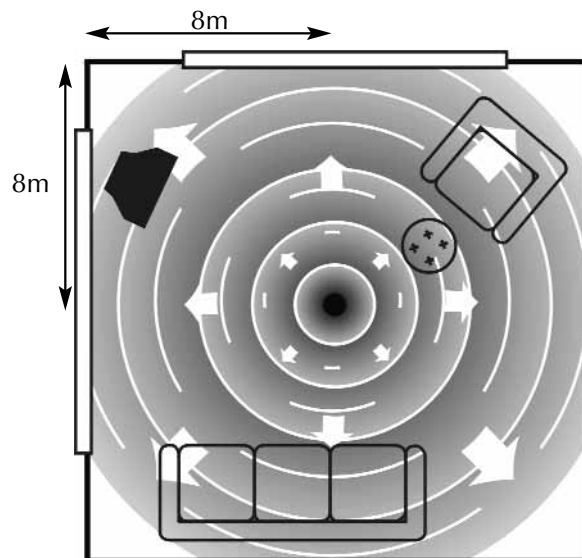# BREAK GLASS 2000
Detector
SPECIFICATIONS

State of the Art Design and Manufacturing
State-of-the-art production methods at Pyronix include a process known as SMT. This ensures a consistently high quality of product and protects against problems caused by Radio Frequency. This means that false alarms as a result of radio waves such as those emitted from emergency service radio transmitters are minimised.

Superior False Alarm Immunity
This detector works by detecting frequency levels through a 2 stage process; the Break Glass 2000 will pick up the high frequency 'shatter' of the glass and then recalls the initial low frequency 'flex' of the glass. By using this process and a technology called micro-processor signal analysis, the detector avoids the conventional problem of false alarms, for example, it overcomes the high frequency of a telephone ringing and the low frequency of a passing lorry.

Break Glass 2000 Coverage
The omni-directional sensor allows the detector to be situated in a convenient location and does not necessarily have to be positioned directly opposite the glass. The Break Glass 2000 provides a 8 metre detection radius, offering unrivalled acoustic detection.

8m

8m

Break Glass 2000 mounted centrally on a ceiling monitoring all windows

Your professional installer of Security Equipment is:

CE

Certificate No. FM 20899
BS EN ISO 9001:1994

BSIA
THE BRITISH SECURITY
INDUSTRY ASSOCIATION

®
Pyronix ®