

# 5853

## WIRELESS GLASSBREAK DETECTOR



Honeywell's 5853 Wireless Glassbreak Detector offers uncompromised performance and unmatched false alarm immunity. The FlexCore™ signal processor utilizes an Application Specific Integrated Circuit (ASIC)—processing sound data in parallel rather than sequentially. This permits sound frequency, duration and amplitude to be analyzed 50% faster to minimize false alarms while maintaining the highest possible level of detection.

The 5853 can be mounted on any wall or ceiling within a 25' range, with no minimum range limitation. The LEDs indicate test mode, alarms and trouble conditions. It is compatible with all 5800 Series wireless devices.

### FEATURES

- Test mode can be activated remotely with FG-701 Tester
- Four selectable sensitivity settings (Max, Medium, Low and Lowest)
- FlexCore signal processor
- Senses the sound of a variety of glass (tempered, wired, laminate, ordinary plate, etc.)
- Sleek design with front and back case tamper
- Ten year battery life with easily replaceable batteries
- Transmits supervisory, low battery and tamper messages to control panel

### SPECIFICATIONS

#### Dimensions:

- 4.95" H x 3.09" W x 1.1" D

#### Range:

- 25' (7.6 meters) maximum from farthest protected glass
- No minimum range

#### Power:

- Two 3V Batteries (included)
  - Replace only with ADEMCO # 466, Panasonic® CR123A, Sanyo® CR123A, Duracell® DL123A, or Varta CR123A (Lithium Manganese Dioxide)

#### Operating Temperature:

- 14° F – 122° F  
( -10° C to 50° C)

### ORDERING

5853

Wireless Glassbreak Dectector

#### Honeywell Security & Custom Electronics

Honeywell International Inc.  
PO Box 9035  
Syosset, NY 11791  
www.honeywell.com

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