5853 Wireless Glassbreak Detector

ADEMCO'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.

Wireless Glassbreak Detector

FEATURES:

- FlexCore signal processor
- Test mode can be activated remotely with FG-701 Tester
- Four selectable sensitivity settings (Max, Medium, Low and Lowest)
- Senses the sound of variety of glass (tampered, 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, status 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)

Compatibility
- Compatible with all 5800 series wireless devices

ORDERING:

Part No.	Description
5853	Wireless Glassbreak Detector

L/5853/D 4/03

ADEMCO
A Honeywell Company