

...or office is by breaking

to help protect yourself from this type of

...an Acuity glass break detector is required. With

...intelligence" to be able to differentiate the sound of

...lass from

...ommon home or business sounds, the detectors

...performance microphones and advanced

...essor-based Digital Sound Analysis (DSA) that

...nine breakage of all types of framed glass (plate,

...mpered, with wire mesh and laminate) up to a

... 25 feet.

...s break detectors can be wall and ceiling



Omni-directional microphone

State-of-the-art glass break sensor, based on microprocessors

Protection against high static current and transient currents

Immune to high radio frequencies, manufactured as a surface mount component (SMD).

White noise rejection mechanism

Test mode that allows the installer to verify the glass break sensor

Glass break sensor alarm memory

Metal oxide varistor (MOV) for static protection

Sensitivity limits set by bridge



all the detector on the same wall as protected  
 ects, such as loudspeakers, that produce  
 s.

## specs

### Wall mount models

Dimensions ..... 3.5" (L) x 2.5" (A) x 0.8" (D)  
 (89mm x 64mm x 20mm)

Input voltage ..... 9 - 16 V DC Current call. . . .  
 ..... DC 12 mA to 12V Current during alarm. . . . . 35  
 mA dc at 12V Chime relay:

Contact power. . . . . DC 1 A to 24 V Safety  
 switch:  
 Contact power. . . . . dc 0.1 A at 24 V  
 Microphone type. . . . . Omnidirectional electret  
 Installation test mode. . . J1 jumper  
 Alarm memory mode. . . . Jumper J2 Detection  
 level. . . . . J3 jumper



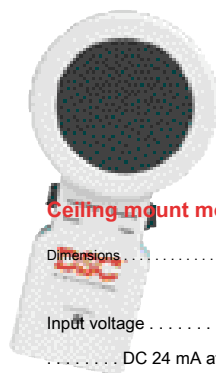
## ator

## 00

s break simulator provides reliable and  
 on about the proper place to mount the  
 stall the detector beyond the recommended  
 ass break simulator tells you there is an  
 s limit could be reduced if there are changes  
 the room.

alse alarms  
 similar to those likely to occur in the room when the detector

## ount Acuity devices



### Ceiling mount models

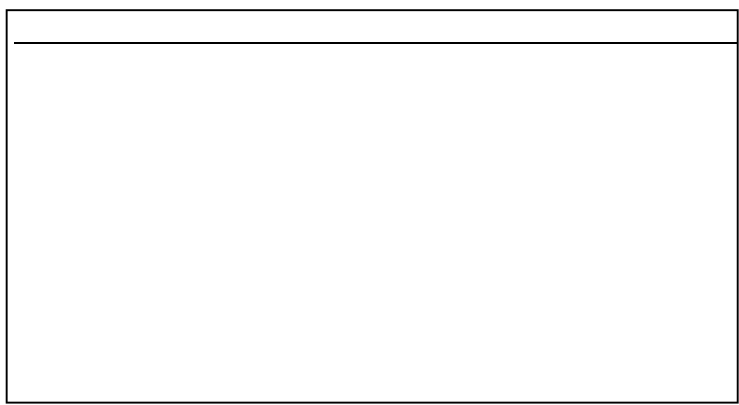
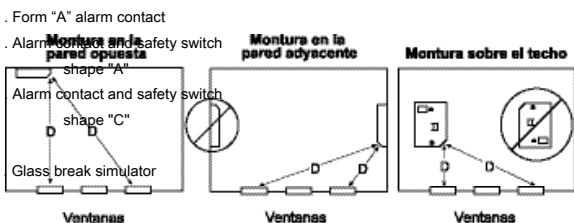
Dimensions ..... 4.6" (L) x 1.4" (A)  
 (117mm x 36mm)

Input voltage ..... 9 - 14.5 V dc Current call. . . .  
 ..... DC 24 mA at 12V Current during alarm. . . . . 32  
 mA dc at 12V Chime relay:

Contact power. . . . . DC 1 A to 24 V Safety  
 switch:  
 Contact power. . . . . dc 0.1 A at 24 V  
 Microphone type. . . . . Omnidirectional electret  
 Installation test mode. . . J1 jumper  
 Alarm memory mode. . . . Jumper J2 Detection  
 level. . . . . J5 jumper



n:  
 ..... Form "A" alarm contact  
 ..... Alarm contact and safety switch  
 shape "A"  
 ..... Alarm contact and safety switch  
 shape "C"



For more information  
 about the product visit  
[www.dsc.com](http://www.dsc.com)  
 Product specifications and availability  
 They can vary without notice. Some of the products mentioned here may be trade  
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