



## Spy Security Systems

### FS128 Wireless Glass Breaking Detector (audio type)

Glass break and Audio Verification Detectors:

Acoustics represented another advance in technology for these devices.

An audio detector is sensitive to the sound of breaking glass, and a single room only needs one. Sounds travel from the breakpoint outward at a high frequency. When the sound reaches the sensors, the sensors will transmit the sound to a filter which triggers the alarm.

The software has digital recognition technology that can reliably distinguish between true alarms and false alarms, it offers uncompromised performance and unmatched false alarm immunity.

The Wireless Glass Break Detector is an auxiliary device, especially designed to detect the sound of glass breaking, announcing in time the potential peril of break-in.

They will be immediately triggered by the sound and vibration/frequency of the glass breaking. The sensors trigger before the intruder has entered the room. In most cases this will deter the intruder from completing his entry.

The glass breaking detector can be installed directly on the frame, ceiling or wall near within 8 meters glass-frame, glasshouse, French window and glass ...etc.

The glass breaking detector is commonly used near glass doors or glass storefront windows to detect if an intruder breaks the glass and enters. Glass Breaks are the perfect application for rooms with French windows which can't be open. It can detect the sound of breaking window glass in your home. It's perfect for homes with many windows. Even if the doors and windows of your house are protected by contact sensors, your home is still vulnerable to someone breaking in through a glass area. Although the shattering glass will make a loud noise, it will not trigger your door or window sensor to sound the alarm. That's why glass break and shock detectors are so important. Using such devices will help make your home security system more complete.

