

Glass-Break Detector

LK-4106

The LK-4106 is dual technology glass-break detector that use Flex detection (Low-frequency) and audio discrimination (High Frequency) to detect breaking glass.

The flex and audio technologies are sensitive to different frequencies. The flex technology is sensitive to ultra low frequencies. The type generated by hard / sharp things blows to glass window. The audio technology detects the high frequency of breaking glass.



- Dual flex-audio technology. Eliminating false alarms
- Indicator LEDs, for testing flex (Low-frequency) and audio (high-frequency)
- Alarm memory
- Cover tamper switch
- Independent HI / LOW Freq. sensitivity adjustment
- Easy installation and set-up

Specification:

Detection type:	Omni microphone
Power voltage:	DC 7~15V
Power consumption:	25mA (DC12V)
Alarm output:	N.C. (24VDC 0.1A)
Coverage:	5m radius(max)
Operation temperature:	-10°C ~ +50°C
Indication LED:	High-frequency (audio)-Green LED Low-frequency (flex)-Yellow LED Alarm-Red LED
Mounting position:	Indoor (wall / ceiling)
Size:	74 x74 x30 mm

This unit designed to detect the sound given when glass is broken due to impact. If the glass is broken due to stress or other means may not be detected.

