

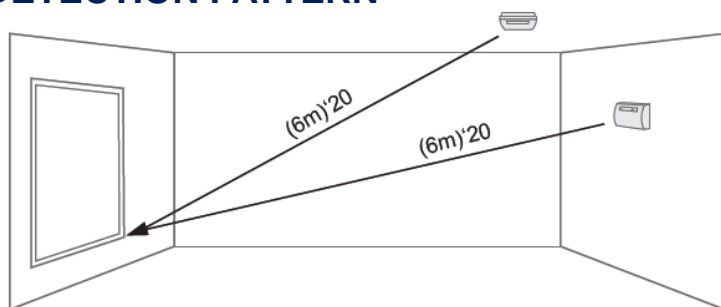
FW2-GBD-PRO

Two Way Wireless Glass Break Detector

PRODUCT FEATURE

- Omni – directional 360° coverage
- Maximum detection range for plate, tampered and laminated
- Low current Technology
- Sends alarm, tamper, supervision and Low battery

DETECTION PATTERN



SPECIFICATION

Detection Method	Omni directional Electret microphone
Data Protocol	Freewave2™ Two Way Protocol
Modulation Type	GFSK
Frequency Band	868-869MHz / 916-917MHZ
Identification	Unique ID serial number – 24 bit
Event Transmission	Alarm, Tamper, Supervision, Low Battery
LED Indications	LED during alarm
Alarm Period	4 seconds
Range in open space	500 m
Coverage Area	Wide Angle 3-6m radius
Tamper Switch	Front cover removal & Back tamper
Supervision	7 min by default (programmable between 1 to 30 min)
Current Draw	Standby < 20µA Transmit mode ~35µA
RF Immunity	10V/meter, 1MHz to 1000MHz
Power Supply	1 x CR123 Battery
Battery Life	Up to 5 years
Operating temperature	-10°C to +55°C
Housing Material	Flame retardant ABS
Dimensions	85mm x 53mm x 21mm
Weight (inc. battery)	40 gr
Part Number	0034970