

PhotoX Series



SFE50 SFE100

Range (outdoor)	50m	100m
Range (indoor)	150m	300m
Number of beams	3	
Detection Method	Simultaneous Interruption of 3 Infrared beams	
Interruption Time	50ms, 100ms, 300ms, 700ms	
Alignment angle	Horizontally 180°, Vertically 20°	
Power and Voltage	DC 12- 24V AC 11-18 V	
Current	70mA	
IP rating	IP65	
Alarm output	NO/NC relay, DC/AC 30V /0.5A max	
Tamper	N.C. switch	
Operating temperature	-25 – 50 C°	
Humidity	95% max	
Weight	1.5kg	
Dimension	92mm x 90.5mm x 290.8mm	

Features:

NC/NO relay output, compatible with other brand burglar alarm systems such as HONEYWELL, BOSCH, Paradox, GE and DSC, etc.

Easy alignment with visual LED indicator.

Four channel frequency conversion.

PC engineering plastic material.

IP degree: IP65

Built-in automatic adjustable strong light filtering system (up to 50,000 LUX).

Good performance against direct sunlight. Completely against fluorescent and car light.

AGC circuit, the detector will automatically increase sensitivity when faced harsh environment.

Horizontal / vertical optical angle can be easy to adjust.



S FIRE Manufactures Professional Grade Intrusion and Fire Detection Systems.