

SFG-1 Smoke / Fog Generator

Protects Your Valuable in the Most Effective Way



Climax's Smoke/Fog Generator provides a fast and effectual way to prevent burglary and theft by generating security fog, instantly clouding the vision of intruders to protect your valued properties. The Smoke/Fog generator can be manually and remotely activated simply with a single press of button, or it can be activated via pre-setting system configuration. It can saturate the designated area to avoided unauthorized operation, with the saturation capacity of around 100 to 130 cubic meters, and a delivering speed of 25 seconds.

Compact in size while inexpensive to install, the installation of the Smoke/Fog Generator is clear and easy, as no electrical connections are required. The generated smoke is non-toxic, thereby ensuring the health of users. Its metal nozzle can be adjusted by 360°, which is ideal for use in harsh and hot environment. The battery status and trigger module are closely monitored by the control panel. Suitable for various locations including homes, shops, stores and commercial premises, the Smoke/Fog Detector offers security to you and your valuables in the most effectual and safest way.

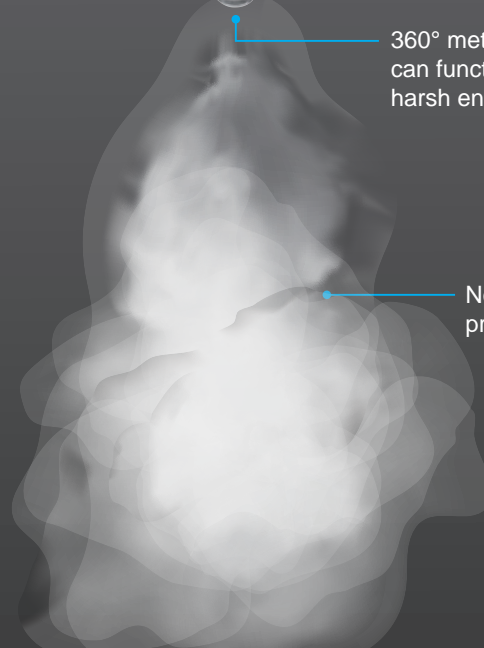
Support for manually activating the smoke/fog generator

Configurable siren alarm to give timely warning of trespasses



360° metal nozzle that can function in even harsh environment

Non-toxic fog to protect your safety



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Features

- Internal wall tamper to protect smoke bomb
- Configurable siren
- Straightforward installation without electronic cables
- Capable of manual and remote activation of smoke/fog
- Room saturation of about 150 m³
- Produces non-toxic smoke and fog
- Saturation capacity of about 100 to 130 m³
- Smoke delivery duration of 25 seconds
- Metal nozzle with high temperature resistance adjustable by angle of 360°
- Smoke canister's lifespan up to 5 years

Specifications

Saturation Volume	100 to 130 m ³
Smoke/fog Dispensing Duration	25 seconds
Smoke Nozzle	Metal, adjustable by angle of 360°
Frequency	868 MHz / 433 MHz
Power Source	3V DC Battery Pack
Backup Battery Life	5 years*
Operating Temperature	-10°C to 45°C (14°F to 113°F)
Operating Humidity	Up to 85% non-condensing
Dimensions	182mm x 99mm x100mm

* Note: The actual battery life may vary with product settings, usage patterns and operating environment.

Ordering Information

SFG-1	Smoke / Fog Generator
FRC-1	Fog Replacement Cartridge (Saturation Volume: 100 to 130 m ³ ; Smoke/fog Dispensing Time: 25 seconds)