

# FOG GENERATOR USER MANUAL

PLEASE READ THE QUICK GUIDE CAREFULLY BEFORE YOU OPERATE FOG GENERATOR

## **SAFETY INSTRUCTIONS**

## Using fog generator devices, means you fully understand and comply with the below warnings:

- Keep out or reach of children, babies or animals, Do not aim the device directly at people.
   Never stay for a long time in a room filled with fog. Do not use in places that are not sufficiently ventilated. Do not use in the presence of people that have not been warned. For adult use only.
- 2. Not to be used in areas with people or pets, avoid contact with skin,eyes mucous membranes and clothing. Contact a doctor if for any reason you swallow fog substances or after contact with eyes and skin if you have any kind of reaction, and in any case wash it immediately with water and soap.
- 3. Do not use any other than the official fog refills. Always unplug the devices before substituting the fog cartridge. Do not install the devices in any other direction than the suggested one. Keep the fog device upright, Turn off or unplug when not in use, No user serviceable parts inside. Refer to qualified personnel for service.
- 4. Do not expose in heat or store at temperatures above 45 degrees Celsius. Dispose of container properly.
- 5. After the generator be triggered, please do not touch around the nozzle or housing in case of serious burn hurt.





- ▲ Do not use it if the physical casing or nozzle get severely damaged.
- ▲ Do not stored the inflammable and explosive materials together with fog generator.

## **PACKING CONTENT**







▲ User's guide 1 pc



▲ Mounting Bracket 1pc

## PRODUCT VIEWS & PHYSICAL DESCRIPTION

Security fog generator immediately stops burglars in their tracks by ejecting a dense, yet harmless wall of fog virtually eliminating an intruder's line of sight, premises and stock secured in seconds.



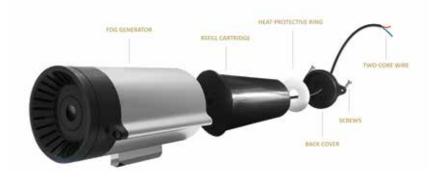
## APPLICABLE PLACE

Security fog generator is suitable for indoor environments, such as offices, shops, jewelry stores, security rooms, finance rooms, confidential rooms, warehouses, banks, museums, and families. Additionally, it is also suitable for ATM and jewelry and clothing shop windows which are easy to be brutally damaged on the street.

## **SPECIFICATION**

Refill	Easily replaced and refilled
Applicable space	Indoor, 150~200m³
Fog spray (S)	≥16
Duration of fog keep	Above 1 hour (Without ventilation)
Fog spray angle	Horizontal 0~360° Vertical-90°~+90° can be adjusted
Activation and start up by	Electricity
Starting current (A)	≤1A, 12V
Standby power consumption (W)	0
Operating temperature	-40°C~60°C
Working Humidity	-10%~85%
Weight (Kg)	1kg
Size (mm)	158×108×80mm
Installation	Ceiling or wall bracket mounting

## REFILL CARTRIDGE REPLACEMENT



## **INSTALLATION**



Wall Bracket Installation

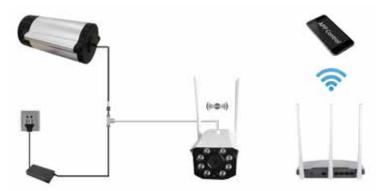


Ceiling Installation

- Install the product in the walls to the recommended distance of 2.5 meters high Or installation not exceed 3 meters from the ground.
- 2. Please direct the fog nozzle towards the goods or the area to be protected.
- 3. Attention: The product must be connected to the certified alarm system.

## TRIGGER MODE CONNECTION

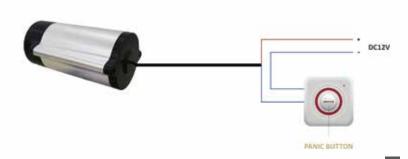
#### 1. Fog Generator + Al Security Camera



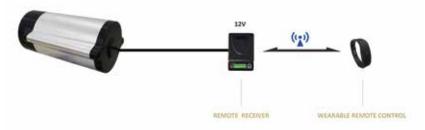
#### **Features**

- 1. With AI human body analysis function, if someone breaks into warning zone when it is armed, it can give warning by voice and light.
- 2. At the same time, fog triggering function can be activated automatically and promptly drive the thieves away with white dense fogging.

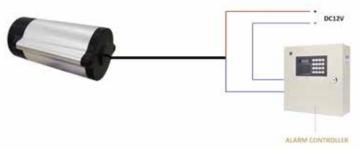
### 2. Fog Generator + Panic Button



#### 3. Fog Generator + Wearable remote control



#### 4. Fog Generator + Alarm controller



In the armed protection, When the alarm host receives alarm signal of the sensor, it can trigger the fog ejection immediately

#### Note

- 1. Please do not connect power when security fog generator get installed.
- 2. when power connection for device self-test, it will cause trigger fog promptly.

#### **Limitations of Fogging System**

- Under power-off condition, fogging system can not work, thus it is unable to stop violence incidence.
- When fog generator is spraying, all the smoke detectors will be activated, except for thermal detector or CO detector. Please contact with personnel in charge of local firefighting system to avoid unnecessary loss.