# Model: KM6801A

#### Features:

 High quality Smoke generator produces non-toxic smoke from solid raw material.

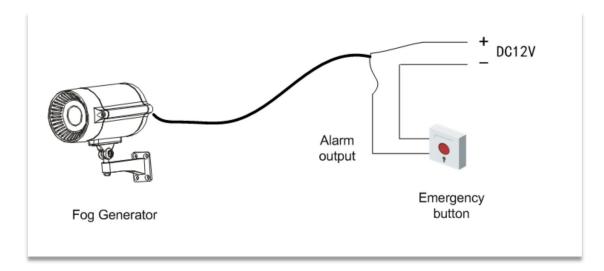


- The non-corrosive smoke can be natural degraded.
- To ensure the safety of person and key equipments, the smoke temperature and density is controlled under the critical confine.
- Ease installation and maintain.
- Smoke can stay in the air for 60 minutes in enclosed space.
- With special scent and fluorescent, the smoke attached in the cloths can assist the police to track a suspect.
- A variety of startup modes approved. The smoke generator can be seamlessly integrated with other security products.
- Ultra-low power consumption.
- Anti-sabotage impact-resistant metal shell.

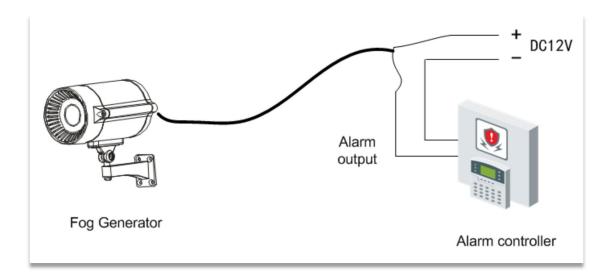
# Specifications:

Vent hole	1
Coverage	120~150m³
Smoking time	≥18 s
Duration	>60min
Smoke angle	Pan Range : 0~360°
	Tilt Range:-90°~+90°
Operating Voltage	≤1A , 12V
Standby power	0W
Operating Conditions	-40°C~60°C,-10%~85% RHG
Weight	0.9 ( Kg )
Dimensions	158×108×80 ( mm )

# Installation connecting diagram



**Connected to Emergency button** 



Connected to alarm controller

# Instructions for using

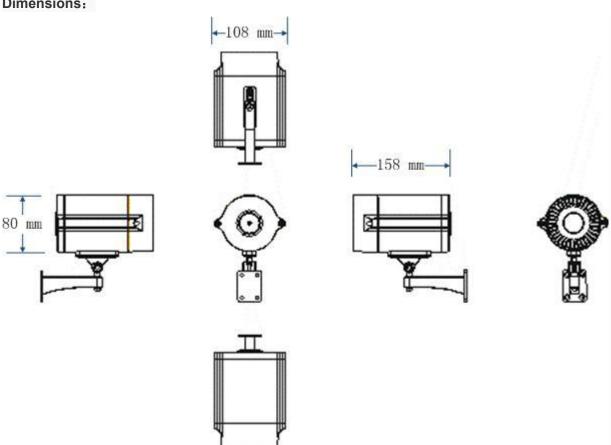
Please read the instructions carefully before starting the installation.

Installation and maintenance should only be carried out by qualified personnel.

- **1.**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 smoke towards the goods or the area to be protected.

- **3.Attention:** The product must be connected to a certified alarm system.
- 4. During the maintenance and installation phases, do not stand near the smoke exit hole. After supplying do not touch the device because it is extremely hot!
- 5. During the entire installation phase keep the wires short-circuited, following the procedure described.
- 6.Connect the electric wires(means of igntion) to the alarm output (non-polarized continuous voltage) of the anti-theft control panel, respecting the electric current value required for ignition.
- 7. Before you connect the smoke generator, at the end of the test the product using a light or sound source.

# Dimensions:



# Here are 6 good reasons why you should choose FNFOG Smoke Generator!

# 1. Immediate protection

FNFOG Smoke Generator will fill a room with dense security smoke, to prevent the intruder from seeing anything. Security smoke stops burglars and robbers in 5 seconds!

#### 2. Effective

A FNFOG Smoke Generator is the most effective method of preventing burglaries, robberies and vandalism!

#### 3. Harmless

The FNFOG Smoke Generator's material is food grad, innoxious and harmless to people.

#### 4. Maintenance-free

The FNFOG Smoke Generator's material is in solid form and will not loss during long-time placement, thus saving users the trouble of regular replacement of the material;

# 5. No power consumption

The most important is that our Smoke Generator hardly consumes electricity and therefore it will not cause maintaining cost and potential safety hazard due to long-time power supply.

#### 6. Good investment

The FNFOG Smoke Generator is a modest investment with low operating costs, it gives a rapid return on your investment