

FRONTTI - FS168 Wireless Smog Jet Machine



FRONTTI offers a unique solution to this robbery problem. The system can be remote active or sensors detects a burglary and fills the smog in the room, shop or and other space with a thick non-transparent smog. This smog prevents burglars from entering the room for at least thirty minutes, because they cannot see a thing. The spread smog has a soft mint smell is colorless and leaves no trace. SMOG system is installed in this rooms that contain the most valuable objects, thus limiting burglary damage to stricken minimum. It ejects the smoke to pervade the whole area in few seconds to scare away the burglars. The smoke is plant vapor causing no harm to human body.

As defense system, the union is activated by either manual or auto-sensor. The smog creates low visibility in large area and stay effect for 30 minutes. It provides the best "First aid" to the User's life and property before police or security member arrive.

FS168 - FEATURES

- Operating modes: away armed /disarmed and 24-hour panic
- Adopts narrow band AM super heterodyne receiver technology
- "Hopping Code System" uses over one million different code combinations to prevent intruders
- Built-in rechargeable back-up battery DC 12V □.2 A □h.
- Working frequency: 433.92MHz, 869.22MHz (other frequency also available.)
- After firing, the smog quickly expands and permeates the whole area within seconds, which will repel attackers.
- The product is made of non-harmful vegetable formula.(food additive)
- The smog goes out with the fast speed of 20m3 □40m3in second
- Self-check ability: Auto- alarming to indicate malfunction; easy and fast to fix.

FS168 - SPECIFICATIONS

- Broadcast range: 150m in free space.
- Spray speed: 20m3 □second.
- Visibility: Appr. 20cm
- Duration of smog effectiveness: 30 minutes.
- Power extension: 60 minutes.
- Power source: AC 110V □220V.
- Warmed up power consuming: 600w.
- Average power consuming: Appr. 50w.
- The effective range is 7m.
- The total spray time: Appr. 100 seconds.
- Working temperature: -10 deg C to 60 deg C.
- Dimensions: L 41cm X W 27.5cm X H 16cm.
- Weight: Appr.15kg with bracket holder.

FS168 - BASIC KIT

- FS168 Wireless smog jet machine
- FS143HS Wireless External siren □strobe light
- FS153H Remote controller (3 buttons)
- FS190 AC adapter 230V, 12VDC 1A

**** Design & specification are subject to change without prior notice ****

FRONTI FS - 168 Smog Jet Machine



0 sec.



1 sec.



2 sec.



3 sec.



4 sec.



5 sec.



6 sec.



7 sec.



8 sec.



9 sec.



10 sec.

* Note : This experiment is being tested within an area of 20'(w) x 20'(d) x 9'(h)