

# Density<sup>®</sup> 900 Lite

The easy installation fog generator, dedicated to the protection of premises up to 100m<sup>2</sup>.  
The Density<sup>®</sup> 900 Lite fog generator is the key to secure your valuables and premises by instantly repelling intruders.



## FEATURES



To protect premises from 5 to 100 m<sup>2</sup>.



Fast and dense, this fog generator produce 300 m<sup>3</sup> in 40 seconds.



## COMPATIBILITY



ActiveCloud board for secure connection (2x128bits encryption) wired or WiFi.



API available for software and hardware customisation.



Multidirectional nozzle adaptative to fit all installations types.

## GENERAL SPECIFICATIONS

Weight	8 kg
Dimensions	390 mm x 300 mm x 130mm
Colors	White or black
Operating time without mains power	Over 1 hour
Heating time	Around 2 hours
Average power consumption after heat-up	37W
Vertical mounting	Yes
Horizontal mounting	Yes
Usb port for computer monitoring (Windows and Linux)	Yes
Adjustable nozzle	Yes
Nozzle extension	Yes (optional)

## FOG GENERATOR

Single shoot max time	40 seconds
Single shoot max fog output	300 m <sup>3</sup> (EN standard) - commercial 900 m <sup>3</sup>
Shot characteristics	Programmable in seconds
Fluid container system	1 L
Number of full Fog releases on a full fluid bag	5
2 cabled inputs:	Arming and shooting
3 cabled outputs:	Empty bag, Shoot confirm and system failure
Top internal riser for optional boards	Yes (optional)
Side internal riser for optional boards	Yes (optional)
RS232 Serial ports for dedicated option boards	Yes, 2

## ELECTRICAL SPECIFICATIONS

Mains power	230 V AC or 120 V AC
Average consumption	37 W
Heater max power in start	170 W
Backup battery 12V/2Ah	Not included

### Accessories for **Density® 900 Lite**

Active Cloud LAN/WiFi board
WiFi antenna module for Active Cloud
Extra standard nozzle
Extra inclined nozzle
Extra nozzle three holes
Nozzle extension 5 cm
Nozzle extension 10 cm
Serial 4 relay board (4 separate output signals)

Orientable wall bracket
Desk stand wall bracket
Reverse shoot machines
Black painted cabinet (to add)
Black cover
White cover
Demo kit

### **Density®** refills

Fluid bag 1000 ml **Density® 900 Lite**