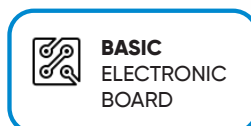




Density[®] 900 Lite

The easy installation fog generator,
dedicated to the protection of premises up to 100m².
The Density[®] 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 m².



Fast and dense,
this fog generator
produce 300 m³
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 1 hour
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 ³ (EN standard) - commercial 900 m ³
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	350 W
Backup battery 12V/2Ah	Not included

Accessories for **Density® 900 Lite**

Active Cloud LAN / Wi-Fi board

Active Server LAN / Wi-Fi board

Wi-Fi antenna for Lan board

Mounting kit Active Cloud/Active Server
/ Serial relay board for Density Lite

Nozzle extension 5 cm

Nozzle extension 10 cm

Serial 4 relay board for Density® Lite
(mounting kit not included)

Orientable wall bracket

Desk stand

Density® refills

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

Optional configurations

Reverse shoot machine

Black painted cabinets

Demo kit