

Density 600 Lite

The first model in the range of easy installation, dedicated to small shops, local safes and protection of ATM. The Density® 600 Lite fog generator is the key to secure your valuables and permises by instantly repelling intruders.





FEATURES



To protect premises from 5 to 70 m².



Fast and dense, this fog generator produce 200 m³ in 28 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	7,5 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 extention	Yes (optional)

FOG GENERATOR

Single shoot max time	28 seconds	
Single shoot max fog output	200 m ³ (EN standard) - commercial 600 m ³	
Shot characteristics	Programmable in seconds	
Fluid container system	0.5 L	
Number of full Fog releases on a full fluid bag	4	
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® 600** Lite

Active Cloud LAN/WiFi board	Orientable wall bracket	Fluid bag 500 ml Density ®
WiFi antenna module for Active Cloud	Desk stand wall bracket	
Extra standard nozzle	Reverse shoot machines	
Extra inclined nozzle	Black painted cabinest (to add)	
Extra nozzle three holes	Black cover	
Nozzle extention 5 cm	White cover	
Nozzle extention 10 cm	Demo kit	
Serial 4 relay board		
(4 separate output signals)		

Density[®] refills

/® 600 Lite