

Modular 4 Plus

Anti-intrusion fogging security systems



COMPACT AND POWERFUL

Small and powerful, expandable and very flexible.
Modular 4 PLUS is equipped with the powerful C PLUS board.

Main news are:

- Front panel made of plastic material to simplify wireless communication
- Internal side riser for optional boards
- It accepts positive (PNP) or negative (NPN) signals
- It is possible to set "active security" or "passive security"
- 4 cabled inputs
- 5 cabled relay outputs (free contacts)
- 4 internal slots for optional boards

UR Fog fogging systems are innovative in their technology and performances, in order to guarantee the most effective protection against thefts and they have different patents.

UR Fog fogging systems are certified after European regulation. Fog fluid is assessed as not dangerous for people and animals and does not leave residuals.

OPTIONAL ACCESSORIES



Desk stand



Orientable wall bracket



Side and top riser



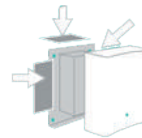
2Ah battery



Powerful and fast fogging system, can cover up to **1200 m³ in 46 seconds** (400 m³ recommended visibility)



It is very easy to change and with a very competitive price.



It is possible to add optional boards inside the cabinet, such as alarm centrals, sensors, etc.



A unique serial bus to plug on the electronic board an add on card that allows to easily interface the machine with alarms and to control the fogging system even from remote. A standard protocol is available for all machines.



Thanks to the massive insulation UR FOG fogging systems have a very low power consumption and can shoot for a long time in absence of mains power; temperature is constantly stable.

Long lasting operation time without mains
The innovative thermal insulation of the heater allows UR Fog systems to work for a long period of time without mains power: from 1,5 h up to 3,5h!



UR Fog S.r.l.

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Numero Iscrizione Reg. Pile Accumulatori IT19100P00005758 Cap. Soc. Euro 10.000 int. versati

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GENERAL SPECIFICATIONS

Compact Cabinet	yes
Weight of the fogging system	8,5 KG
Overall packaging weight	9,5 KG
Units on 100×120 cm pallet	36
Dimensions of the fogging system	30 x13 xH39
Size of the packaging	36 x19 xH45
Colors	white
Operating time without mains power	over 1 hour
Heating time	over 2 hours
Vertical mounting	yes
Horizontal mounting	yes
Usb port/serial for computer monitoring (Windows and Linux)	yes
Serial bus for standard protocol	yes
Alarm kit	optional

ELECTRICAL SPECIFICATIONS

Power supply	220/110 V
Average consumption	48 W
Heater max power in start	280 W
Backup battery	yes

STANDARD

CE certification	yes
Certified fog fluid	yes
Compliant to the current european regulations	yes

FOGGING SYSTEM

New "layer" heating system	yes
Single shot coverage (1,5 m visibility)	1200 m ³
Single shot coverage (recommended visibility)	400 m ³
Maximum emission time in a single shot	46 sec
Total discharge capability with full bag	1275 m ³
Number of bags	1
Amount of fluid in the bag	750 ml
Shot characteristics	programmable in sec.
Number of bags included	1
4 cabled inputs: arming, shooting, programmable input and verification sensor (PIR). First three accept positive (PNP) or negative (NPN) signals. It is possible to set "active security" or "passive security"	yes
5 relay cabled outputs: fault, programmable output, empty bag, low battery/lack of power supply and shooting confirmation	yes
Serial interface rs232	yes
Standard communication protocol	yes
Top internal riser for optional boards	yes
Side internal riser optional boards	yes
Front panel made of plastic material to simplify wireless communication	yes
Internal multi slot to insert more expansion boards at once	yes



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