

MODULAR 2 PLUS



Fog emission and saturation:
up to 600 m³ in 28 seconds
(200 m³ visibility less than 1 m)

A compact and powerful fogging system, equipped with new patented technologies such as the **FOG STORM Pump** and the **LAYER** heating system.

CPLUS electronic board equipped with **3** serial SLOTS to insert more expansion boards at once, **5** relay cabled outputs and **4** wired inputs: arm, shoot, programmable input and verification sensor (PIR).

The front cover is made of plastic material to make the wireless communication easier between the internally installed devices and the outside.



CPLUS
Electronic
board

UR FOG
FOG
STORM

Fogging system with
patented **PUMP** and "**LAYER**"
heating **TECHNOLOGIES**

Compact cabinet	yes
Weight of the fogging system	7,5 Kg
Overall packaging weight	8,5 Kg
Units on one pallet (100×120 cm)	42
Dimensions of the fogging system	L 30,0 x x W 13,0 H 39,0 cm
Size of the packaging	L 36,0 x W 19,0 x H 45,0 cm
Color	white
Operating time without mains power	over 1 hour
Heating time	around 1,5 hour
Vertical mounting	yes
Horizontal mounting	yes
Usb port for computer monitoring (Windows and Linux)	yes
Serial interface RS232 with UR FOG Standard protocol	yes
Lan Connection : Active Cloud	optional

"Layer" heating system	yes
Single shot coverage (visibility more than 1,5 m)	up to 600 m ³
Single shot coverage (visibility less than 1 m)	up to 200 m ³
Maximum emission time in a single shot	28 sec
Total discharge capability with full bag	1275 m ³
Number of bags	1
Amount of fluid in the bag	750 ml
Shot characteristics	programmabile in sec.
Number of bags included	1
4 wired inputs: arm, shoot, 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
Top internal riser for optional boards	yes
Side internal riser for optional boards	yes
Front panel made of plastic material	yes
3 slot : internal multi slot to insert more expansion boards at once	yes

ELECTRICAL SPECIFICATIONS

Mains power	230 V or 120 V
Average consumption	37 W
Heater max power in start	170 W
2 Ah 12V back up battery (not included)	yes

FOG FLUID
CERTIFIED

