

# MODULAR 4 PLUS

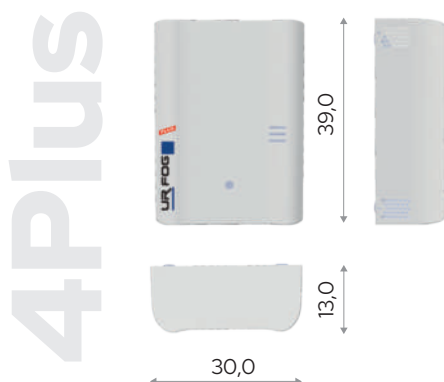


Fog emission and saturation:  
up to 1200 m<sup>3</sup> in 46 seconds  
(400 m<sup>3</sup> visibility less than 1 m)

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	8,5 Kg
Overall packaging weight	9,5 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 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 1200 m <sup>3</sup>
Single shot coverage (visibility less than 1 m)	up to 400 m <sup>3</sup>
Maximum emission time in a single shot	46 sec
Total discharge capability with full bag	1275 m <sup>3</sup>
Number of bags	1
Amount of fluid in the bag	750 ml
Shot characteristics	programmabile in sec.
Number of bags included	1
<b>4</b> 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
<b>5</b> 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
<b>3</b> slot : internal multi slot to insert more expansion boards at once	yes
<b>ELECTRICAL SPECIFICATIONS</b>	
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**

