# BAT 30 **TEMPEST TECHNOLOGY**

## The first and only battery-operating fogging system

ANTI-NTRUSION/ANTI-THEFT





**NO VISIBILITY** IN SECONDS **NO THEFT** 

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## **Physical features**

Dimensions (height x width x depth) mm	300 x 200 x 150	Fluid
Weight included batteries (Kg)	7,6	Fluid cartridge capacity (ml)
Weight without batteries (Kg)	1,9	Disposable non-pressurized cartridge
Color	Pure white RAL 9010	Certified White Out Food Grade fluid



#### **Electrical features**

Power supply	Battery	
Battery model	N. 2 custom built lead acid VRLA 12 V - 9 Ah batteries	
Autonomy without external power supply	About 6 months (at 6 months a full time shoot is guaranteed)	
Autonomy with external power supply	*No limit. Battery replacement recommended every 2 years	
Inbuilt battery charger	Yes with two external charging current options: 10-16 V / 350 mA and 1 A	
External battery charger	Connector for external charger present	
Average power consumption	Low power mode: 2-3 mW - Always on mode: 1,2 W	
Heating time from cold	Immediate at the time of shot	
Temperature management	Self-balancing of shot with patented system	

#### **Technical features**

Proprietary technology	Yes, covered by 2 international patents	Shot times (sec)
Compatible with any alarm system	Yes	2 (test shot) - 15 (25m³) - 30 (50m³) - 60 (100m³)
OEM (Original Equipment Manufacturer) version	Available	
Mounting positions	Vertical (wall/shelf)	
Opearating temperature range	-10°C +50°C	
Inputs	3 wired inputs Arming, Shooting and PIR / Panic	Accessories and refills
Outputs	3 wired outputs (max 16 V – 50 mA): empty fluid, fault, low battery	BAT 300 (Fluid refill and 2 battery included)
		Battery
Serial ports	2 Serial interfaces RS232 with UR FOG Standard protocol for expansions	Fluid refill
		Active Cloud lan/wifi board with cables (wifi opt.)
Microswitch tamper for cover	Optional	
External signaling LEDs	3: Red Fault - Green Ready - Blue Armed	Wifi antenna module
Signaling buzzer	Yes	24V - 12V adapter cable (Active Cloud, etc.)
LAN/WiFi board	Yes (not included)	External fast charger
Registration on Active CLoud	Yes	220V power supply
Multi-hole and directional nozzles	No	Silicone nozzle protection
Nozzle extension	No	Orientable wall bracket

Performance Performance (m<sup>3</sup>) visibility 1 meter (Standard EN 50131-8:2019)

125 Yes

Yes

100 m<sup>3</sup> with zero visibility (UR FOG standard) in 60 seconds

Number of shots with one cartridge

- 25 m<sup>3</sup> (8 shots) 50 m<sup>3</sup> (4 shots)
- 100 m<sup>3</sup> (2 shots)
- +1 extra test shot

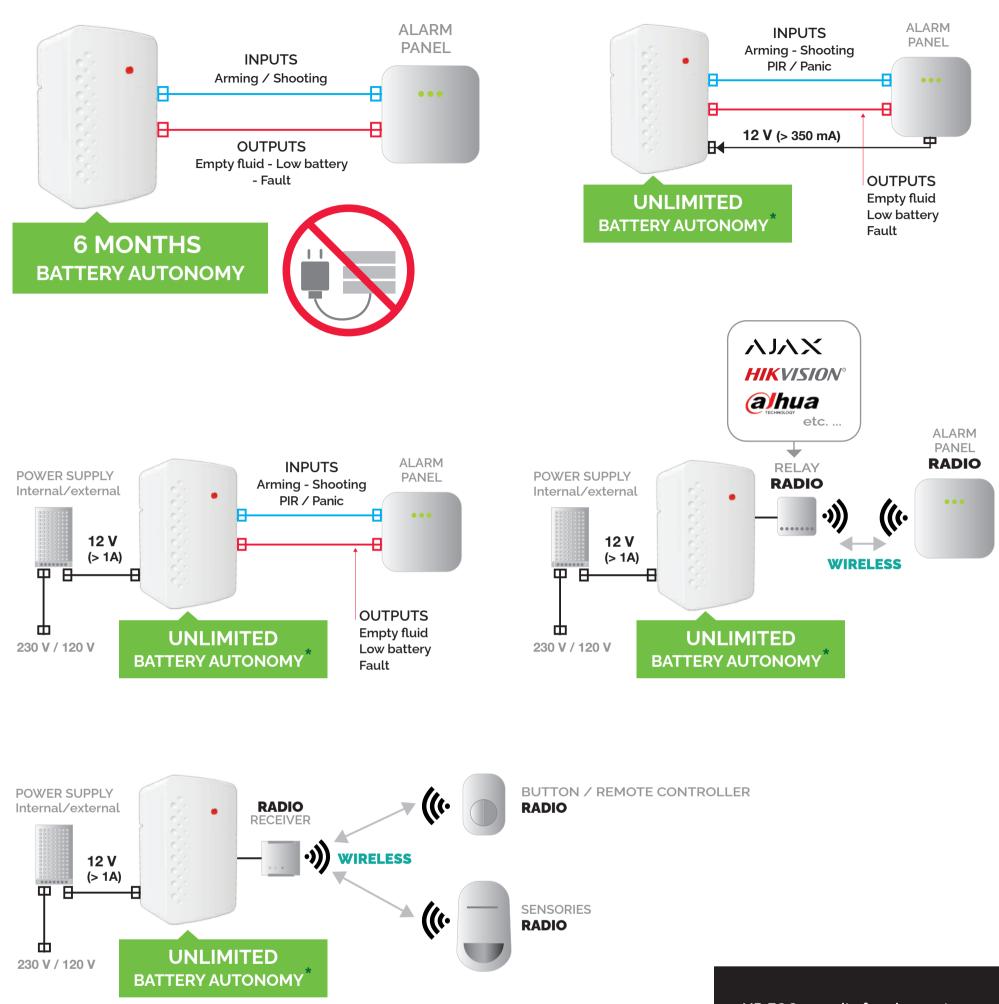
### Shot times (sec)



UR Fog S.r.l.

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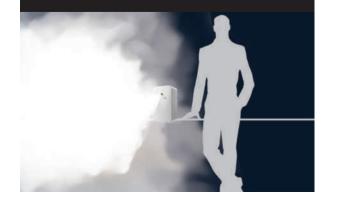




UR FOG security fogging systems have been certified

and tested to ensure maximum safety and reliability.

Fog does not leave residues, it is non-toxic and is certified for use in the presence of people, animals and food products.





URFOG.COM



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