

M-LC-1A-PACK1

1A SPL limiter system package <300 person gauge



KEY POINTS

- Complies with NF S31-122-1-2017 / decree no. 2017-1244
- Control and configuration via web interface
- Discreet, remote SPL sensor
- Compact LED SPL display

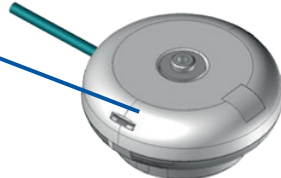
Integrated display
Direct configuration

Sound Pressure Limiter
Compact, easy to install



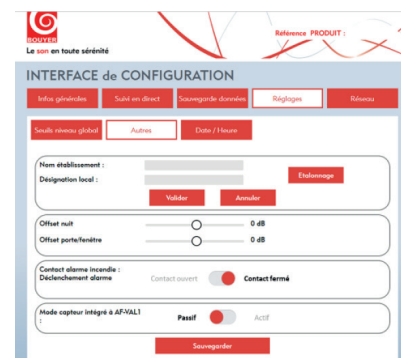
Ethernet port
Control and configuration via PC

Remote SPL sensor
Ultra discreet



LED SPL display
Compact and durable

- The M-LC-1A-PACK1 is a set of products to limit the noise level in a public place.
- It complies with NF S31-122-1-2017 on the prevention of risks related to amplified noise and sounds.
- This system is ideal for venues accommodating less than 300 people, where there is no obligation to display sound levels to the public.
- Its remote sensor is very discreet thanks to its smoke detector type design.
- All limiter settings are easily controlled via a web interface.
- Door/Window Opening Management, Fire Alarm Management and Beacon Activation (not included).



Web interface

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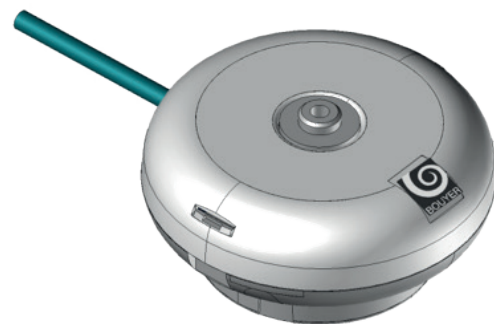
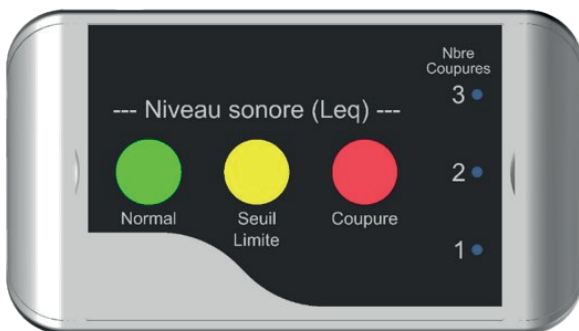


CHARACTERISTICS OF THE LIMITER (M-LC-1A)

Inputs / Outputs	2 dry contacts
Connections	1 plug-in connector, 2 screw terminals, 3 RJ45, 1 USB type A
Mounting	Wall-mounted 4 screws (or DIN rail / 19" rack : M-LC-1A-KIT-BAIE optional)
Power supply	230V or 48V
Dimensions (W x D x H)	340 x 82,3 x 50 mm
Weight	1,1 kg
Housing material	Sheet metal
Configuration	Via integrated display or web interface
Accessories included	30m Ethernet cable

M-LC-1A-KIT-BAIE (optional)

M-LC-1A limiter 19" rack installation kit



CHARACTERISTICS OF THE LED SPL DISPLAY (M-AF-LED1)

Information displayed	Number of interruptions (3 red LEDs) Sound level range (green LED = normal / yellow = threshold reached / red = exceeded)
Inputs	6 controls + 5V power supply
Connections	8-pin screw terminal block
Mounting	Wall-mounted using 4 screws
Power supply	5V DC
Dimensions (W x D x H)	160 x 90 x 50 mm
Weight	0,275 kg
Housing material	Shockproof ABS
Protection index	IP66

CHARACTERISTICS OF THE SPL SENSOR (GZ-CAPT1)

Display type	MEMS
Input / Output	RJ45 Ethernet
Connections	RJ45
Mounting	Wall/ceiling with 2 screws
Power supply	PoE (Power over Ethernet)
Dimensions (W x D x H)	Ø 110 x H 50 mm
Weight	0,135 kg
Housing material	ABS