

# M-LC-1A-PACK2

## 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
- Large 12" LCD screen with display of regulatory levels

Integrated display  
**Direct configuration**

Sound Pressure Limiter  
**Compact, easy to install**

Ethernet port  
**Control and configuration via PC**

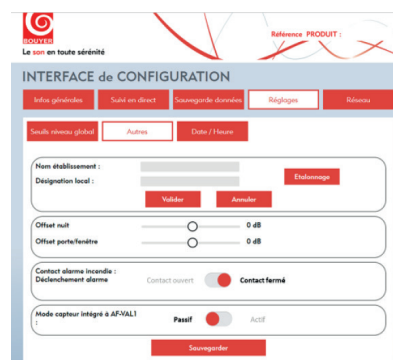
Integrated sensor  
**Real-time sound level measurement**

Average sound level over 1s  
**Turns red if threshold exceeded**

Average sound level over 10m  
**Turns red if threshold exceeded**

Instant maximum sound level  
**Turns red if threshold exceeded**

- The M-LC-1A-PACK2 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 more than 300 people and being normatively in the obligation to display the noise level.
- Its remote LCD display measures and indicates regulatory sound levels and also incorporates a measurement sensor.
- Its 12" LCD screen ensures good readability in any environment.
- 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 LCD SPL DISPLAY WITH INTEGRATED SENSOR (M-AF-VAL1)

Display type	MEMS
Information displayed	Short LAeq, Long LAeq, LpcC, bargraph, 3 off LEDs
Inputs / Outputs	RJ45 Ethernet
Connections	RJ45, Power Jack
Mounting	Wall-mounted or base-mounted with 4 screws
Power supply	PoE (Power over Ethernet) or 24V DC
Dimensions (W x D x H)	332 x 161 x 40,5 mm
Weight	0,710 kg
Housing material	Polystyrene
Configuration	Via built-in display or web interface
Included accessories	30m Ethernet cable