

M-AF-VAL1

LCD SPL display with integrated sensor



KEY POINTS

- Complies with standard NF S31-122-1-2017 / decree n°2017-1244
- Large 12" LCD screen with display of regulatory levels
- Built-in sound level sensor
- Control and configuration via web interface

Integrated sensor

Real-time sound level measurement

Average sound level over 10m
Turns red if threshold exceeded

Average sound level over 1s
Turns red if threshold exceeded



3 LEDs (1 LED lights up each time the threshold is exceeded)
Indicates the number of times the threshold has been exceeded

Bargraph (blue/ red)
Indicates the instantaneous sound level

Instant maximum sound level
Turns red if threshold exceeded

- The M-AF-VAL1 is a stand-alone SPL indicator.
- Its 12" LCD screen ensures good readability in any environment.
- It incorporates a digital sensor to measure the sound level directly without an external sensor.
- A web interface is also integrated, enabling the product to be remotely controlled, parameterized and the sound level to be visualized in real time on a computer.

Model	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

