

## **Evacuation alarm panel**

- MEPFLASH: Evacuation alarm flash and sounder panel
- MEPFLASH VA: Evacuation alarm flash and voice sounder panel

**MEPFLASH and MEPFLASH VA** are two references of evacuation panels from stand-alone model to a version equipped with 2 lines of MCP activation and one embedded sounder device.

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The panel can be powered by main power supply or by batteries. Their aim is to manage one zone of evacuation. According to the reference model, the sounder can be activated from one front panel push button or from 1 or 2 lines of manual call point activation. The device can also be equipped either with standard sounder or Voice evacuation speaker for the reference **MEPFLASH VA**.

A strong **FLASH** on the front panel is also available for visual evacuation indication. Relay contacts included also allow the use of extra sounders.



#### **Main characteristics**

- Equipped with 1 front panel button for activation.
- Version equipped with 1 or 2 MCP activation line.
- VA version equipped with voice alarm speaker.
- Embedded powerful flash for visual evacuation indication
- Available contacts relay output.

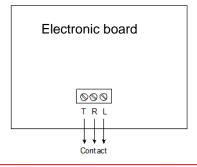
Power supply specification							
	MEPFLASH	MEPFLASH VA	MEPFLASH-11	MEPFLASH AV-11	MEPFLASH -22	MEPFLASH – 22 AV	
Main supply voltage	18V		230V +10 / -15%				
Secondary source	(x2) batteries PP3 (9V)		(x1) lead battery 12V / 3,4Ah				
Autonomy			(x1) evacuation cycle				
			+12H standby + (x1) evacuation cycle				
Charging time			36 hours				
Orlarging time	FUNCTIONS						
	SAVE 4 - AP	SAVE 4-AP +	SAVE 4-11	SAVE 4–11 MP	SAVE 4-22	SAVE 4-22 MP	
Sound evacuation	Electronic sounder		Electronic sounder	Electronic sounder + VOICE message	Electronic sounder	Electronic sounder + VOICE message	
Visual evacuation	Red Led + White FLASH						
Inputs			1 monitored line for MCP		2 monitored line for MCP		
Outputs			(1)-24V – 50mA resetable fuse		(1)-24V – 50mA resetable fuse		
	(O) =		(1) monitored sounder line (2) monitored sounder line				
Relays	(1)-Evacuation relay		(1)-Evacuation Relay NO/NC 50V – 0,3A				
Commands	NO/NC 50V/0,3A (1)-Fault relay NO/NC 50V – 0,3A (1)-buzzer stop-test signalisation						
Commanus			(1)-buzzer stop-test signalisation (1)-command button				
	Mechanical characteristics						
Colour	RAL 7035						
IP index	IP30C						
Dimensions(LxHxD)	285 x 235 x 90						



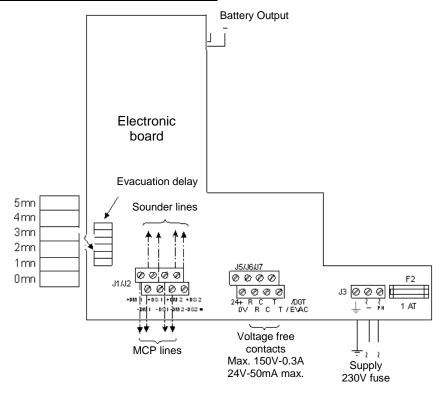


# **Evacuation alarm panel**

#### CONNECTION DIAGRAM FOR MEPFLASH/MEPFLASH AV



### CONNECTION DIAGRAM FOR MEPFLASH 11 / MEPFLASH AV-11 AND MEPFLASH-22 / MEPFLASH AV-22



**REFERENCE** 

MEPFLASH MEPFLASH AV MEPFLASH-11 MEPFLASHAV-11 MEPFLASH-MEPFLASHAV-22

#### **DESCRIPTION**

Stand-alone evacuation panel with embedded SOUNDER
Stand-alone evacuation panel with embedded SOUNDER + FLASHER
Evacuation panel with embedded SOUNDER and 1 activation line+ FLASHER
Evacuation panel with embedded SPEAKER and 1 activation line+ FLASHER
Evacuation panel with embedded SOUNDER and 2 activation line+ FLASHER
Evacuation panel with embedded SPEAKER and 2 activation line+ FLASHER



