



The Sounder Strobe is specially designed to complement our comprehensive range of Fire Alarm Products, providing seamless integration both technically and aesthetically as a reliable Audio-Visual Alarm Device.

The Strobe is equipped with a clear diffuser lens and utilizes high-luminance LEDs as the light source, providing excellent visibility while maintaining low current consumption.

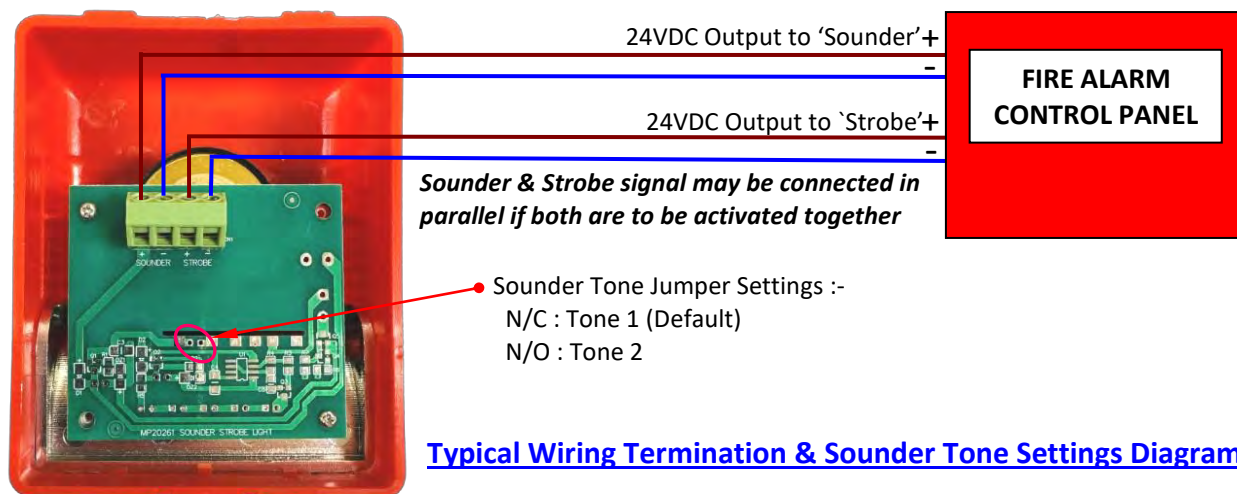
The device is suitable for both flush-mounted and surface-mounted installations. A matching back box is available for surface mounting, ensuring quick and easy installation

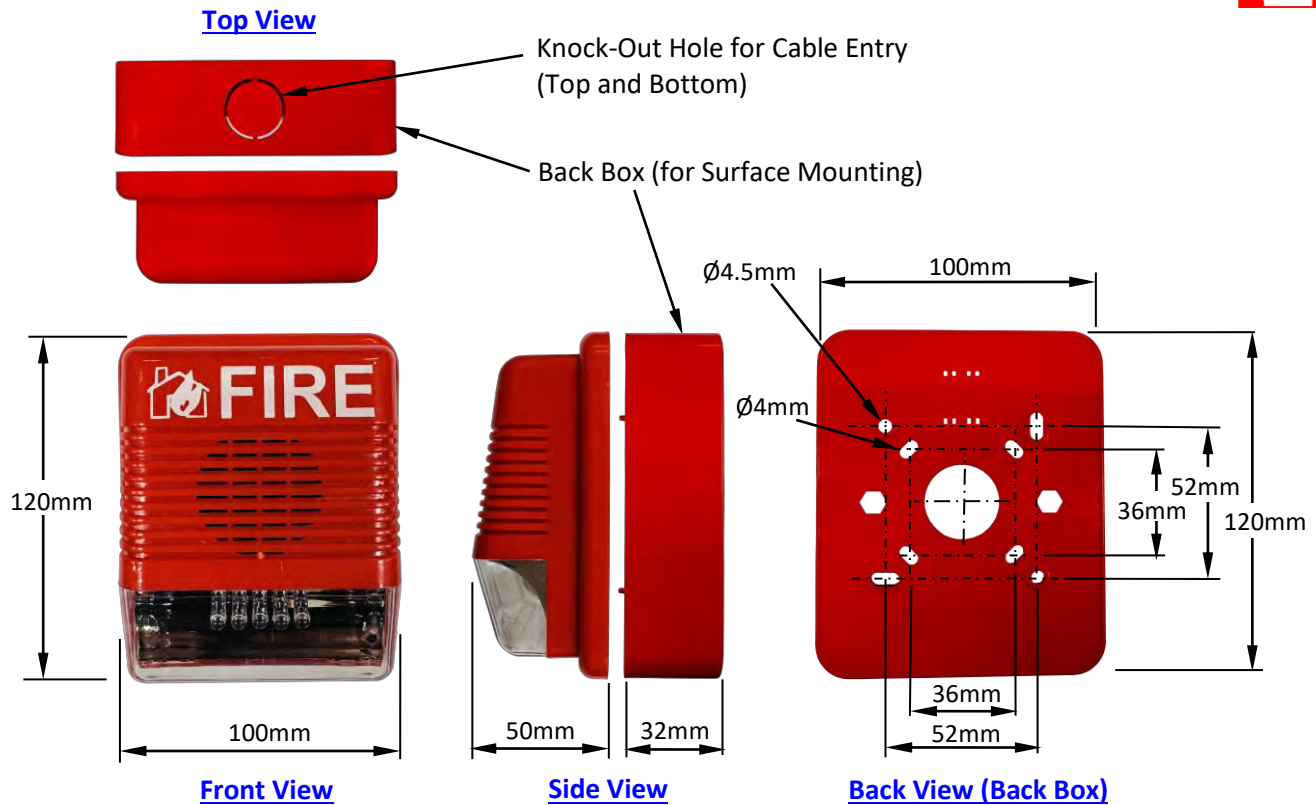


Sounder Strobe
Model : AVD-C600

TECHNICAL SPECIFICATIONS :-		
Model	AVD-C600	
Input Voltage	24VDC $\pm 10\%$	
Current Consumption	Strobe : ≤ 15 mA Sounder : ≤ 40 mA	
Flash Rate	85 flashes per minute ($\pm 10\%$)	
Sound Level	85db @ 3m	
Temp. Range	-10°C to $+50^{\circ}\text{C}$	
Relative Humidity	$\leq 95\%$, No Condensation	
Ingress Protection	IP40	
Weight	Sounder Strobe : 120 gram Back Box : 68 gram	
Material	Body (Red)	ABS Plastic, Clear Plexiglass Lens
	Back Box (Red)	ABS Plastic

- Electronically designed, 24VDC to suit most applications.
- High Luminance LED for extra brightness with low current consumption.
- Separate Input for the Sounder and Strobe to be operated independently
- Two Selectable Tone for Sounder
- Transparent Acrylic Cover available for outdoor installation (*To be ordered separately*)
- Design in Compliance to Singapore Standard SS645 Clause 5.5.6 on Visual Alarm Devices





Typical Dimension of Sounder Strobe & Back Box View (Back Box)



Clear Acrylic Cover, Model AVD-AC1

For outdoor installations, the optional Clear Acrylic Cover (Model AVD-AC1) provides effective weather protection for the Sounder Strobe against rain. The cover can be ordered separately as an accessory, if needed.



Typical Dimension of Clear Acrylic Cover for Outdoor Installations