



XG-C414L

Fire Strobe Sounder

Overview

The XG-C414L is a large-format fire strobe sounder designed to deliver clear and reliable audio-visual fire alerts in spacious indoor areas. It operates at DC 24V, with a supported input range of DC 15–30V, and produces an alarm sound pressure of $\geq 88\text{dB}$, making it highly effective for alerting occupants during fire emergencies.

Built with flame-retardant ABS material and finished in a highly visible red color, the XG-C414L is engineered for durability and optimal visibility, making it ideal for commercial and institutional settings.

Key Feature

Clear Audible Alert:	Emits $\geq 88\text{dB}$ for effective indoor fire notification
Wide Voltage Adaptability:	Operates at DC 24V, adaptable from 15–30V
Low Current Draw:	Efficient 30mA standard current
Highly Visible:	Large design and bold red color improve visibility
Durable Construction:	Flame-resistant ABS plastic housing
Wide Environmental Tolerance:	Reliable in varied temperature and humidity ranges

Application

Ideal for large public buildings, commercial spaces, warehouses, and corridors, the XG-C414L ensures clear fire warning signals with both sound and strobe, guiding fast and safe evacuation.

Specification

Model Number:	XG-C414L
Operating Voltage:	DC 24V
Standard Current:	30mA
Alarm Sound Pressure:	$\geq 88\text{dB}$
Operating Temperature:	$-10^{\circ}\text{C} \sim +50^{\circ}\text{C}$
Operating Humidity:	$\leq 95\% \text{ RH}$ (no condensation)
Material:	ABS
Color:	Red
Dimensions:	L180 × W140 × H67 mm