

XG-C502

Resettable Fire Call Point



Overview

The XG-C502 is a resettable manual fire call point designed for easy activation and quick reset during fire emergencies. Unlike traditional break-glass models, this unit features a reusable activation panel, making it cost-effective and maintenance-friendly. It operates on DC 24V, supports up to 1A current, and features low contact resistance for efficient signaling.

Housed in ABS fire-retardant material and available in red, yellow, and green, the XG-C502 is suitable for diverse safety and evacuation applications.

Key Feature

Resettable Mechanism:	Allows repeated use without glass replacement
Manual Activation:	Immediate fire alarm triggering by pressing the panel
High Current Handling:	Supports 1A at 24V DC
Low Contact Resistance:	$\leq 0.2\Omega$ ensures accurate signal transmission
Durable and Safe:	Flame-retardant ABS enclosure for long-term reliability
Color Options:	Available in red, yellow, and green for different alarm zones
Wide Environmental Range:	Operates in varied temperatures and humidity levels

Application

Ideal for commercial buildings, public institutions, factories, schools, and healthcare facilities, the XG-C502 provides manual emergency alarm activation with the convenience of quick resetting after drills or real events.

Specification

Model Number:	XG-C502
Operating Voltage:	DC 24V
Max. Current:	1A @ 24V DC
Contact Resistance:	$\leq 0.2\text{ ohm}$
Operating Temperature:	$-10^{\circ}\text{C} \sim +65^{\circ}\text{C}$
Operating Humidity:	$\leq 90\%$ RH (non-condensing)
Material:	ABS
Color:	Red, Yellow, Green
Dimensions:	L87 × W87 × H51 mm