

XG-C506

Resettable Manual Call Point with LED



Overview

The XG-C506 is a resettable manual call point featuring an integrated LED indicator that provides visual feedback for alarm activation status. Unlike traditional break-glass models, this device uses a resettable mechanism, allowing for multiple activations without replacing components. It operates on DC 24V, supports up to 1A current, and has a contact resistance of $\leq 0.2\Omega$ for fast and reliable signal transmission.

Constructed from flame-retardant ABS plastic, the unit is available in red, yellow, or green, offering flexibility for various fire and emergency system installations.

Key Feature

Resettable Activation Panel:	Enables reuse without glass replacement
Built-In LED Indicator:	Offers visual confirmation of alarm status
High Current Support:	Handles up to 1A at 24V for reliable alarm signaling
Low Contact Resistance:	$\leq 0.2\Omega$ for fast and efficient performance
Durable Construction:	Made from flame-retardant ABS material
Wide Environmental Tolerance:	Performs reliably in varied indoor conditions
Multiple Color Options:	Available in red, yellow, and green for diverse zones

Application

The XG-C506 is ideal for use in schools, offices, factories, public buildings, and emergency zones, providing reliable manual fire alarm triggering with resettable convenience and LED status indication.

Specification

Model Number:	XG-C506
Operating Voltage:	DC 24V
Contact Resistance:	≤ 0.2 ohm
Operating Temperature:	-10°C ~ +65°C
Operating Humidity:	$\leq 90\%$ RH (non-condensing)
Material:	ABS
Color:	Red, Yellow, Green
Dimensions:	L87 × W87 × H51 mm