

STI GF FIRE ALARM PUSH BUTTON



PRODUCT OVERVIEW

The GF Fire Alarm Push Button with an optional IP camera incorporates an innovative design to help identify individuals upon button activation. The IP camera helps assist in the identification of the person activating the fire alarm. A choice of optional covers (with or without sound) is available and provides additional protection to help prevent vandalism or accidental activation. The GF is designed specifically to complement fire alarm systems. Operation includes Push-to-Activate and Key-to-Reset configuration.

HOW THEY WORK

The push button is recessed within the durable polycarbonate housing to help protect against accidental activation and reliable performance even in challenging environments. The rugged polycarbonate design makes it an ideal choice for indoor use. The fire alarm button, with IP camera option, is for daylight and low-light use and helps increase the ability to identify who activated the alarm.

KEY FEATURES

General Information

- Fire alarm with optional IP camera helps identify person activating.
- Three year guarantee against breakage of polycarbonate in normal use (one year on electromechanical and electronic components).

Design

- Push-to-Activate and Key-to-Reset operation.
- Button is recessed within a durable polycarbonate housing to help prevent false activation.
- Versatile mounting plate fits North American single-gang, double-gang and four-square electrical boxes, and European electrical box.
- Easily integrates into an existing setup without the need for complex adjustments or modifications.
- Indoor rated.

Construction

- Durable polycarbonate with sleek, low-profile design.

Electronics

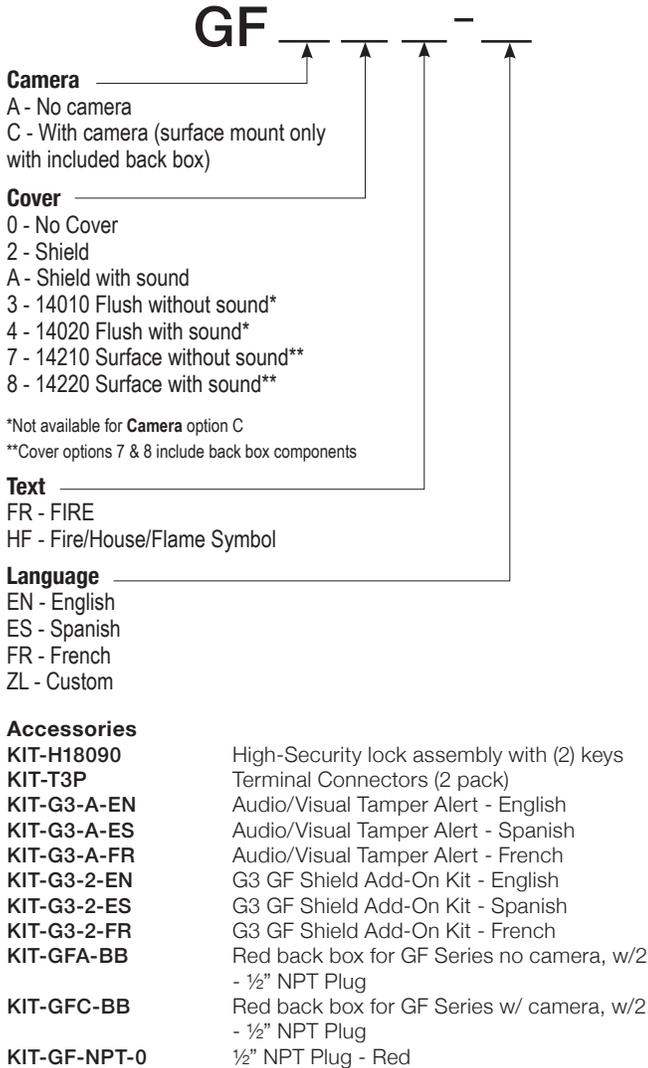
- Without camera: 1 SPDT (Form C) dry contact switch with parallel NO/NC contacts, rated for 30 VAC/VDC at 5 A.
- With camera: 1 SPDT (Form C) dry contact switch with parallel NO/NC contacts, rated for 24 VAC/VDC @ 2 A (for interconnecting to an external accessory device).
- IP camera option: up to 5 MP HD @ 30 frames per seconds, 180° field of view (diagonal).
- Power 12 VDC, 1.2A max PoE (802.3af,36-57V) - 0.2A max.
- H264/H265/H265+ compatible.
- ONVIF
- Camera Relay 24 VAC/DC, 2A with included wire harness.

Options

- Fire text or flame symbol.
- IP camera.
- Flush or surface mount.
- Shield or cover, with optional alarm for additional protection.

STI GF Fire Series Push Button

Dimensions and Technical Information



APPROVALS & WARRANTY

TESTING

It has been tested and approved or listed by:

- UL/cUL Listed No. S2466
- ADA Compliant
- Indoor use 14 to 120°F (-10 to 49°C)

WARRANTY

Three year guarantee against breakage of polycarbonate in normal use (one year on electromechanical and electronic components).

GFC CAMERA RELAY
24VAC/DC, 2A
5 PIN - Wire Harness Colors
(included harness wiring)



Safety Technology International

2306 Airport Road info@sti-usa.com
Waterford, MI www.sti-global.com
48327, USA Tel:248-673-9898

Taylor House info@sti-emea.com
34 Sherwood Rd., Bromsgrove, www.sti-global.com
Worcs., B60 3DR, England Tel: +44 (0) 1527 520 999

Unit 7A Lockheed Avenue
Airport Business Park
Waterford X91 HWF2 Ireland