

Dual-button smart relay accessory for fast, flexible activation

The Algo 1212 Dual Button is a smart relay accessory that connects to a compatible Algo IP endpoint. Each button supports press and long-press actions, for four configurable actions total. It features configurable multi-color illuminated buttons, selectable faceplate labels, and optional protective covers.



SUPERVISE THROUGH SMART RELAY

The Algo 1212 Dual Button connects to a compatible Algo IP endpoint through the smart relay interface. Powered and supervised by the host endpoint, the 1212 buttons can be independently configured to initiate separate actions, often deployed as an operational call and an emergency alert, without requiring a dedicated network connection, consuming a network port, or carrying the cost of a fully network-connected device. If either button is configured as a panic button, the Algo Device Management Platform (ADMP) can provide centralized visibility into button status, connectivity, and operational readiness.

CONFIRM STATUS WITH MULTI-COLOR ILLUMINATION

Configurable multi-color illumination and flash patterns show that the buttons are operational and confirm when a press has been detected. Visual feedback helps users identify the button state and understand when a communication or alert workflow has been initiated.

IDENTIFY AND PROTECT THE BUTTON

The 1212 features two independently configurable buttons that can initiate separate actions, making it suitable for everyday alerts and emergency response workflows. Selectable faceplate labels support clear identification by location, workflow, language, or response type, while optional protective covers help prevent unintentional button presses.

KEY FEATURES

- Smart relay integration
- Two configurable buttons
- Multi-color illuminated buttons
- Selectable faceplate labels
- Optional protective covers
- SIP, multicast, and API actions
- ADMP compatibility

SPECIFICATIONS

POWER	Supplied by the connected Algo IP Endpoint
SUPERVISION	Monitored via the connected Algo IP Endpoint's Status page
CONNECTION	Terminal block, 24 AWG single twisted pair (to host endpoint)

ENVIRONMENTAL AND MECHANICAL

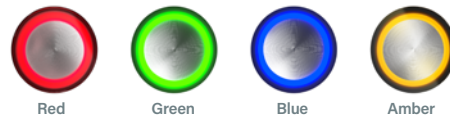
BUTTON RING ILLUMINATION	Configurable LED ring (4 colors [Blue, Red, Green, Amber], 4 flash patterns, 3 brightness levels)
ENVIRONMENTAL	+32 to +104 deg F (0 to +40 deg C); 10-95% RH non-condensing. Dry indoor locations only
DIMENSIONS (PRODUCT)	2.8" × 1.4" × 4.5" (7.0 cm × 3.5 cm × 11.4 cm)
WEIGHT (PRODUCT)	0.19 lbs (88 g)
WEIGHT (SHIP)	0.31 lbs (141 g)
MOUNTING	• Flush mounting or wall surface mounting • Single-gang electrical box or low-voltage bracket

ORDERING CODES:

1212 Dual Button

Compatibility

Please click the following link, [Compatible IP Endpoints](#), where you'll find a full list of products compatible with the 1212 Dual Button.

**CONFIGURABLE LED RING COLORS X4****SELECTABLE FACEPLATE LABELS X3 (INCLUDED)
LABEL TEMPLATES AVAILABLE UPON REQUEST**