

TRIGGER INPUT & RELAY MODULE

MODEL RBUN

AC MAINS-POWERED, SURFACE
MOUNTING RELAY MODULE WITH
BATTERY BACK-UP



Overview & Key Features

Trigger:

The RBUN causes interlinked smoke, heat, carbon monoxide alarm(s) to sound alarm in the temporal three (smoke alarm pattern) and the relay to activate when an interconnected sprinkler flow switch is activated.

It can also be used as an interface with other auxiliary devices with a NO volt-free contact, such as manual call points.

Relay with volt-free contacts:

- Relay activates when interlinked smoke / heat alarm(s) sound an alarm. The installer MUST pre-select the Selector switch on relay module selected to 'SMOKE'; or
- Relay activates when the interlinked carbon monoxide alarm(s) sound an alarm. The installer MUST pre-select the Selector switch on relay module to 'CO'.

Technical Specifications

General

Order Code:	RBUN
Supply Voltage:	230V AC, 50Hz, 50mA Max
Battery Back-up	User replaceable 1-year 9V Alkaline
Interconnection:	Connects with up to 24 Kidde and FIREX mains-powered alarms
Mounting and Installation:	Surface mounting with cable entry via rear cut-outs and side trunking
Output Relay Contacts:	Contact ratings: 230V AC @ 3A; 24V DC @ 3A
Sprinkler Interconnect:	9V DC output with return for connection to auxiliary NO volt-free contact

Weights and Dimensions

Dimensions:	133.5mm x 31.5mm
Weight (without packaging):	222g
Single Carton Dimensions:	33mm x 136mm x 136mm
Weight (with packaging):	270g
Case Quantity:	6 units
Outer Case Dimensions:	205mm x 150mm x 150mm
Outer Case Weight:	1.70kg

Barcodes

UPC Barcode:	0-047871-281527
ITF Outer Code:	100-47871-281524

Warranty

5-year manufacturer's warranty