

BRDS-01

MODULE INTERFACE
SMOKE DETECTORS

Specifications for Relay

INTERFACE MODULE
 Input : 4.7VDC
 Output : Contract NC
 Supply Input : 15VDC
 Supply Output : 15VDC

SMOKE DETECTOR

Input $\frac{+}{-}$ 4.7V
 Supply to Smoke +15V

BOARD RELAY DETECTOR SMOKE

Alarm Input NC
 Gnd Com
 Com Com
 OUT +15V +15V

Online
 Reset
 Power Controller LED Red
 Reset Power

BAS SYSTEM

NO Connect to Controller
 Supply +15V for Controller

Dimensions

W x L x D (mm) : 40 x 68 x 25

CIRCUIT WIRING

The smoke detector control box model BRDS-01 receives the signal. From smoke detectors Then convert signal into NO contact

Equipment operation

BAS SUSTEM

Power supplied from the +15 system through the control box. To supply power to the smoke trestle The box will receive the signal back to send to the controller as a contact NO.

SMOKE DETECTOR

Power the smoke generator. Smoke detector alert Will return the signal to 4.7v power back to the control box (Alarm Input), the box will convert the signal into a collection

ONLINE AND RESET

The 'LED' will show the system operating status. When the LED is reset, the status will turn off. The reset button cuts the power supply system. By using a hard metal to reset

Products Catalogue 2021

Manufacturer reserves the right to change specifications without prior notice