



# Addressable Input Output Module



## Summary

Fully compliant and third party approved combined input and output unit. For use on all G2 EA-PXXX panels, this allows interface to third party equipment. Full status monitoring of any connected input by EoL resistor(s) for both fire and fault condition. The unit also has a relay output with a 2A switching capacity. The device is addressed using the handheld programmer and the input configuration can also be changed using the same programmer. Termination of loop, and input and output wiring is easily achieved using the large terminals on the back plate. Full status is displayed using 2 in-built LED's.

## Key Points

- Both input & output in one unit
- Easy termination in back plate
- Soft addressing (1-324)
- Integral dual status LED's

Technical Specification	
Operating Voltage - Loop	Loop 24V (20V ~ 28VDC)
Operating Current – Standby Loop	< 1.2mA
Alarm Current - Loop	< 4mA
Output Capacity	2A@DC30V
Input Mode Setting	Via handheld programmer
Indicator 1	Will light on input active
Indicator 2	Flash every 12 sec in normal operation and remain lit when relay active.
Programming	Soft addressing (handheld programmer)
Address	Uses 1 Address (range 1 - 324)
Wiring	Loop: two wire, polarity-insensitive
Operating Environment	Temperature range: -10 to 55°C Humidity: 0 to 95% RH, non-condensing
Material	ABS
Dimensions (LxWXH)	86mmx86mmx41mm (including base)
Weight	132g

