

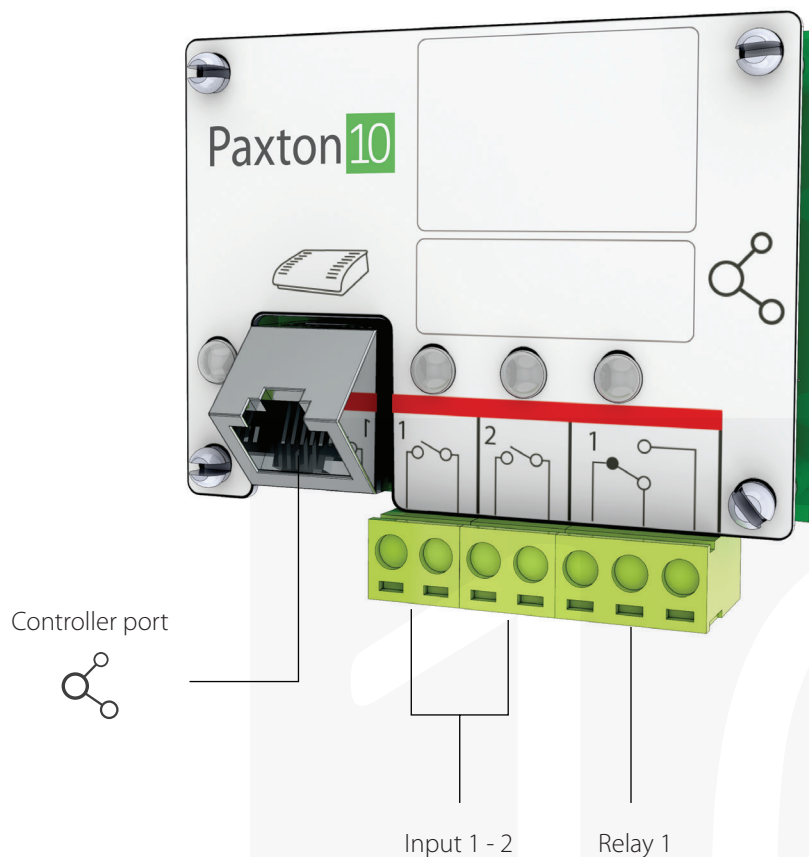
Overview

This Alarm Connector is specifically designed to connect your current building alarm systems to the Paxton10 building intelligence system. Based on the alarm status, Paxton10 can control other appliances within the building to take appropriate action such as opening fire doors in the event of a fire alarm. You can also set or unset an intruder alarm, based on opening or securing the building at the beginning or end of the day.



Features

- Fault finding LEDs
- Intruder alarm monitoring and control
- Fire alarm monitoring
- Designed to fit with the other connectors in the connector housing or in specific alarm boxes where appropriate
- Clear intuitive labelling





Electrical

Power consumption	2W
Operating voltage	30V DC
Relay contact current rating	2A
Relay contact isolation	N/A
Relay contact voltage	30V AC/DC



Communication

Maximum dataline length (Paxton10 Controller > Paxton10 Alarm Connector)	20m
Data connection	RS485/Paxton10 protocol



Hardware

Dimensions (W x H x D)	51mm x 68mm x 34 mm
Tamper input	No
Relays	1
Inputs	2
Warranty	Paxton 5 year



Environment

Operating temperature	0°C - +55°C
IP Rating	N/A
Mounting	Adhesive feet/enclosure only