

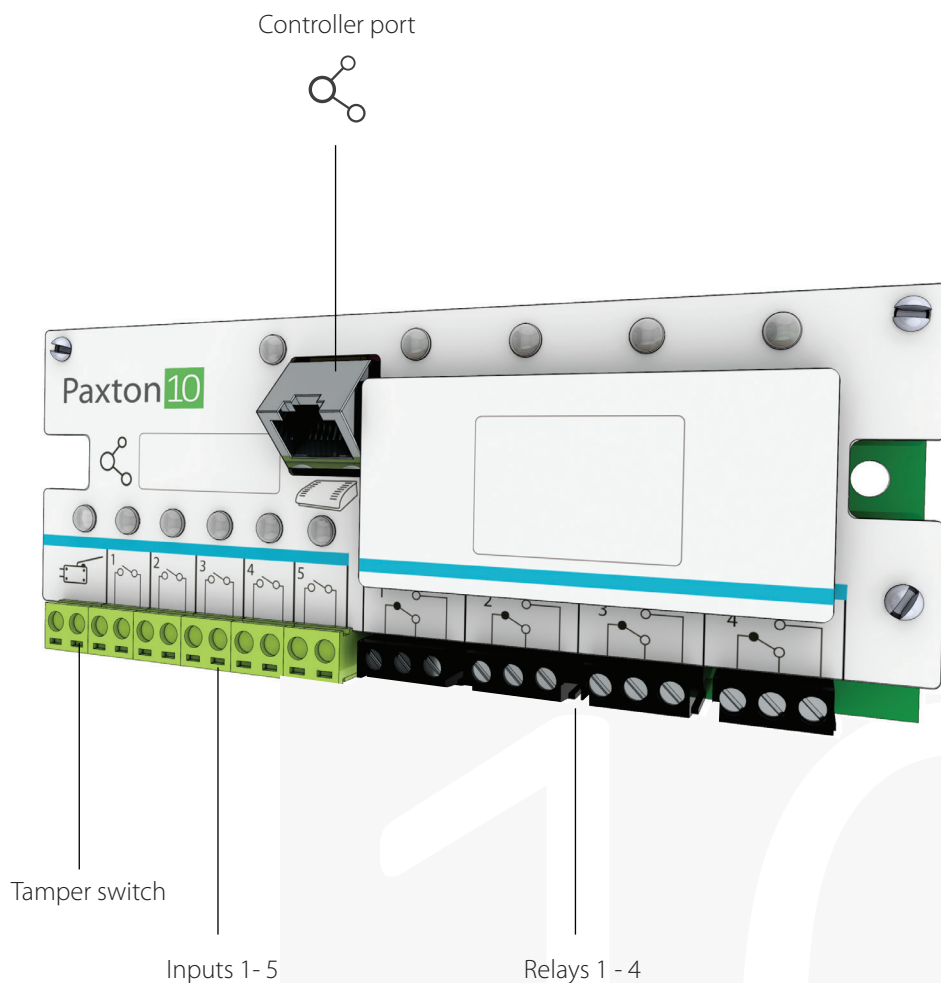
## Overview

Adding to the Paxton10 family of connectors, the I/O Connector is the means with which numerous mains connected devices can be controlled throughout the building. When used in conjunction with the powerful triggers and actions functionality within the Paxton10 system, this connector works to save money, by controlling heating, lighting, air-conditioning and other power consuming devices.



## Features

- Fault finding LEDs
- Simple mains device control
- Designed to fit with the other connectors in the connector housing
- Clear intuitive labelling





## Electrical

Power consumption	2W
Operating voltage	30V DC
Relay contact current rating	16A
Relay contact isolation	4kV AC
Relay contact voltage	250V AC



## Communication

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



## Hardware

Dimensions (W x H x D)	59mm x 152mm x 30 mm
Tamper input	Yes
Relays	4
Inputs	5
Warranty	Paxton 5 year



## Environment

Operating temperature	0°C - +55°C
IP Rating	N/A
Mounting	Enclosure only

