PAXTON10 Alarm Connector

Control Unit · Paxton · 1 variant

PRICING

From £103.00 ex VAT

£123.60 inc VAT

1 variant available
VAT 20.00%

Product Imagery



Specification Summary

Brand	Paxton
Product type	Control Unit

Product Description

The Paxton10 Alarm Connector (010-203) is a compact, miniature I/O connector designed to seamlessly integrate your building's fire and intruder alarm systems with a Paxton10 system. This smart connector allows the Paxton10 software to monitor alarm states and trigger automated actions across other building appliances, such as automatically releasing fire doors during a fire alarm or arming and disarming intruder alarms when securing the premises.

Designed for discreet and straightforward installation, its miniature footprint fits neatly inside existing alarm housings, connector housings, or dedicated alarm boxes. The board features clear, intuitive labelling for easy wiring, alongside diagnostic fault-finding LEDs that provide instant visual feedback for hassle-free troubleshooting. Powered directly from a Paxton10 Door or Video Controller, it offers a reliable and highly efficient way to centralise your building's security and safety systems.

Technical Specifications

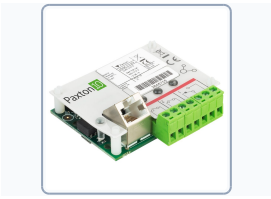
- **Brand:** Paxton
- **Manufacturer Reference:** 010-203
- **Part Number:** L31052

- **Inputs:** 2 monitoring inputs
- **Outputs:** 1 relay output (2A, 30V AC/DC)
- **Power Consumption:** 2W
- **Operating Voltage:** 30V DC
- **Communication Protocol:** RS485/Paxton10 protocol
- **Maximum Dataline Length:** 100m (from controller to alarm connector)
- **Dimensions:** 51mm (W) x 68.5mm (H) x 34mm (D)
- **Weight:** 141g
- **Finish:** White

Key Features

- **Seamless Alarm Integration:** Connects your existing building fire and intruder alarms directly to the Paxton10 system.
- **Intelligent Automation:** Enables automated building actions based on alarm status, such as opening fire doors or setting/unsetting intruder alarms.
- **Discreet and Compact:** Miniature design fits easily inside standard alarm enclosures or connector housings.
- **Diagnostic LEDs:** Built-in fault-finding LEDs provide quick visual feedback for straightforward troubleshooting.
- **Simple Installation:** Features clear, intuitive labelling for hassle-free wiring and setup.
- **5-Year Warranty:** Backed by Paxton's comprehensive 5-year manufacturer's warranty.

Variant Specifications And Pricing

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L31052	£103.00	£123.60	**Barcode:** 5055169520468 **Brand:** Paxton **Depth:** 34mm **Finish:** White **Manufacturer Reference:** 010-203 **Pack Quantity:** 1 **Packaging:** Boxed **Power Consumption:** 2W **Suits Product:** Paxton10 **Weight:** 141g **Width:** 51mm

Brand Profile

Paxton



Paxton is a UK **access control** manufacturer based in **Brighton**, best known for making “security made simple” systems that sit in the sweet spot between **installer-friendly** and **properly scalable**. They design and manufacture their own kit (controllers, readers, credentials, door entry, wireless door handles), and their systems are used to secure **~30,000 buildings each year** across **60+ export countries**.

The company’s roots go back to the mid-80s: **Paxton Access Limited** was incorporated on **22 January 1985**, and the brand points to early products like the **TOUCHLOCK keypad** as part of the origin story that grew into today’s access-control portfolio.

Product-wise, Paxton is mainly known for:

- **Net2** – their networked access control system, centrally administered from one or more PCs and built to scale across multiple doors/sites.
- **Paxton10** – their more modern platform alongside Net2, positioned as a step up in capability (and where they’re pushing higher-security credential tech).
- Plus simpler options like **Standalone / Switch2** for smaller jobs where you want the door secured without turning the install into a networking saga.