Paxton10 Door Controller PCB Only

Control Unit · Paxton · 1 variant

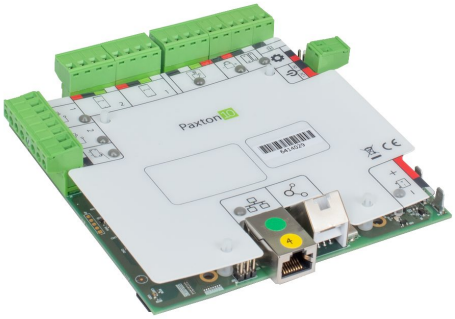
PRICING

From £419.00 ex VAT

£502.80 inc VAT

1 variant available
VAT 20.00%

Product Imagery



Specification Summary

Brand	Paxton
Product type	Control Unit

Product Description

The Paxton10 Door Controller PCB Only is the essential building block of your networked access control system. Designed for the control and monitoring of a single door, this unit provides additional I/O for general use and features a dedicated port to support up to three Paxton10 connectors for expanded functionality.

With its distributed intelligence architecture, there is no central point of failure. The controller features locally stored programming, allowing the system to continue operating seamlessly even if connection to the server is temporarily lost.

Installation is straightforward thanks to clearly labelled, colour-coded terminals for readers, power supply, and locks. It communicates over TCP/IP, integrating easily into your existing network infrastructure. The board also includes two reader inputs to allow for comprehensive read-in and read-out control.

Technical Specifications

- **Manufacturer Reference:** 010-403
- **Brand:** Paxton
- **Current Consumption:** 108mA / 5.6W
- **Input Voltage:** 12V - 24V DC

- **Inputs:** 4 (Tamper, 230V Fail, Door Contact, RTE)
- **Reader Inputs:** 2 (Read-in / Read-out)
- **Operating Temperature:** 0°C to 45°C
- **Weight:** 246g
- **Finish:** Green

Key Features

- **No Central Point of Failure:** Distributed intelligence architecture ensures the system remains robust.
- **Locally Stored Programming:** Allows continued door operation and monitoring even if server connection is lost.
- **Expandable Functionality:** Connector port supports up to three Paxton10 connectors.
- **Simple Installation:** Features clearly labelled, colour-coded terminals for a hassle-free setup.
- **Network Ready:** Communicates over TCP/IP for easy integration into existing network infrastructures.
- **Peace of Mind:** Comes complete with a 5-year manufacturer's warranty.

Variant Specifications And Pricing

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L31036	£419.00	£502.80	**Barcode:** 5055169525319 **Brand:** Paxton **Current Consumption:** 108ma/5.6W **Finish:** Green **Guarantee:** 5 Year **Manufacturer Reference:** 010-403 **Pack Quantity:** 1 **Packaging:** Boxed **Tamper Protection:** Yes (Tamper Input) **Weight:** 246g

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.