Paxton10 Door Controller 12V 2A With Power Supply Unit

Control Unit · Paxton · 1 variant

PRICING

From £538.00 ex VAT

£645.60 inc VAT

1 variant available
VAT 20.00%

Product Imagery



Specification Summary

Brand	Paxton
Product type	Control Unit

Product Description

The Paxton10 Door Controller (010-751) serves as the primary building block for your networked access control system. Designed to control and monitor a single door, this versatile unit features a dedicated connector port that supports cascading up to three Paxton10 wireless connectors for expanded functionality.

Engineered with a distributed intelligence architecture, the system operates without a central point of failure. It stores programming locally, meaning that even if connection to the server is temporarily lost, your access control system continues to function seamlessly.

Installation is straightforward thanks to clearly labelled, colour-coded terminals and a design suitable for wall mounting. The controller comes complete with a built-in 12V DC 2A power supply unit (PSU) and includes a 12V lead-acid backup battery connector to ensure continuous operation during power outages.

Technical Specifications

- **Manufacturer Reference:** 010-751
- **Input Voltage:** 12V DC (2A PSU supplied)

- **Current Consumption:** 108mA / 5.6W
- **Relay Output:** 30V DC / 2A
- **Format:** Proximity
- **Network Type:** Networked (TCP/IP)
- **Tamper Protection:** Yes (Tamper input)
- **Operating Temperature:** 0°C to 45°C
- **Dimensions:** 236mm (W) x 77mm (D)
- **Weight:** 1.65kg
- **Guarantee:** 5 Years

Key Features

- **Single Door Control:** Designed as the primary building block to control and monitor a single door.
- **Distributed Intelligence:** No central point of failure, with locally stored programming ensuring the door remains operational if server connection is lost.
- **Expandable Functionality:** Features a connector port to cascade up to three Paxton10 connectors.
- **Simple Installation:** Clearly labelled, colour-coded terminals make wiring and setup hassle-free.
- **Power Backup Support:** Equipped with a 12V lead-acid battery backup connector to maintain security during power failures.
- **Wall Mountable:** Housed in a durable enclosure suitable for neat wall mounting.

Variant Specifications And Pricing

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L31034	£538.00	£645.60	**Barcode:** 5055169525876 **Brand:** Paxton **Current Consumption:** 108ma/5.6W **Depth:** 77mm **Finish:** White **Format:** Proximity **Guarantee:** 5 Year **Input Voltage:** 12V DC (2A PSU - Supplied) **Manufacturer Reference:** 010-751 **Operating Temperature:** 0°C to 45°C **Pack Quantity:** 1 **Packaging:** Boxed **Relay Output:** 30V dc/ 2A **Stand Alone Or Networked:** Network **Tamper Protection:** Yes (Tamper Input) **Weight:** 1.65Kg **Width:** 23.6cm

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.