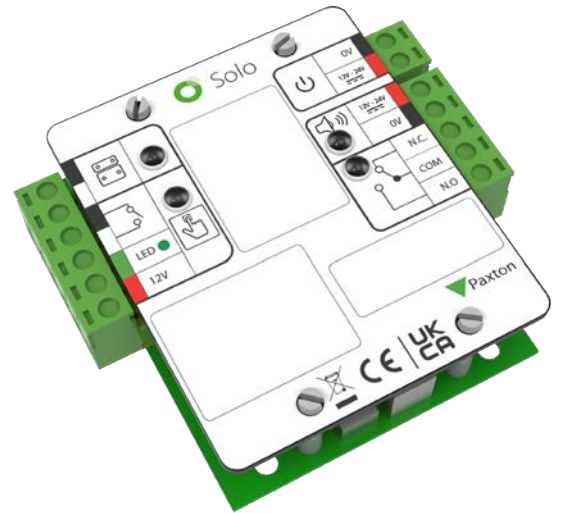


Paxton Solo - Controller

Overview

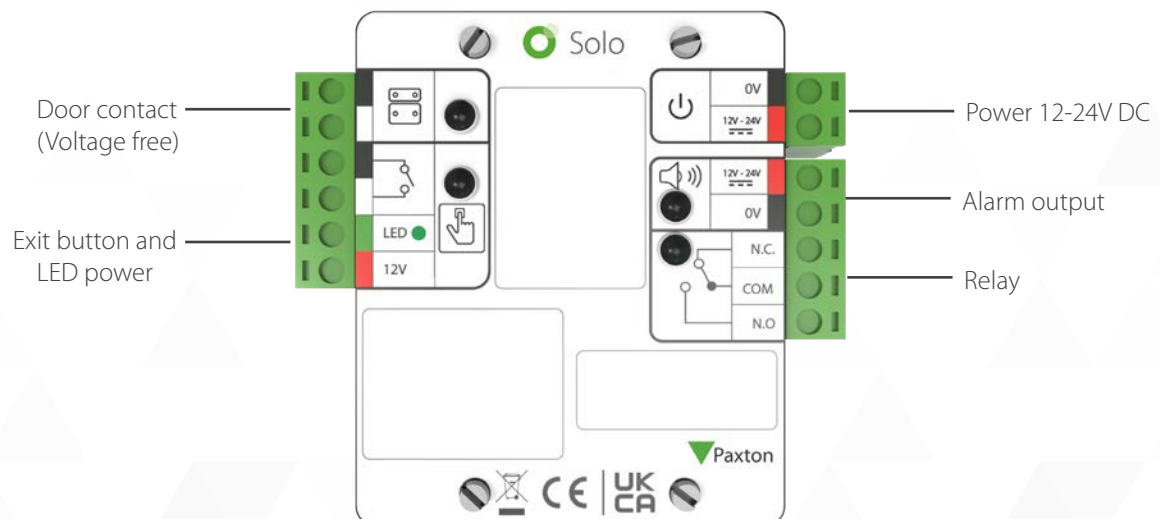
The Solo - Controller is a compact, simple access controller designed for a quick and easy installation.

The Solo - Controller can be purchased with a 12V DC PSU with either a 1A or 2A supply. PCB only options are also available.



Features

- No network connection required
- No physical connection between controller and DoorTag
- Power options: 12V DC 1A or 2A
- Plastic enclosure options
- 5-year warranty



Specifications



Electrical

Operating Voltage	12-24V
Power Consumption	12V DC Idle 21.95mA
	12V DC Active 62.72mA
	24V DC Idle 19mA
	24V DC Active 40.8mA
Backup Battery	12V DC, 7Ah (Optional)
Relay rating	30V DC / 10A
Alarm output Current	1A



Communication

Bluetooth	BLE
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Hardware

Door contact input	Yes
Exit button input	Push to make
Relays	1
Maximum number of Door Tags per door	4
Warranty	5 Years



Environment

Operating temperature	
150-020-US	0°C - 50°C
150-040-US	0°C - 50°C
150-060-US	0°C - 50°C
IP Rating	N/A
Mounting	Wall



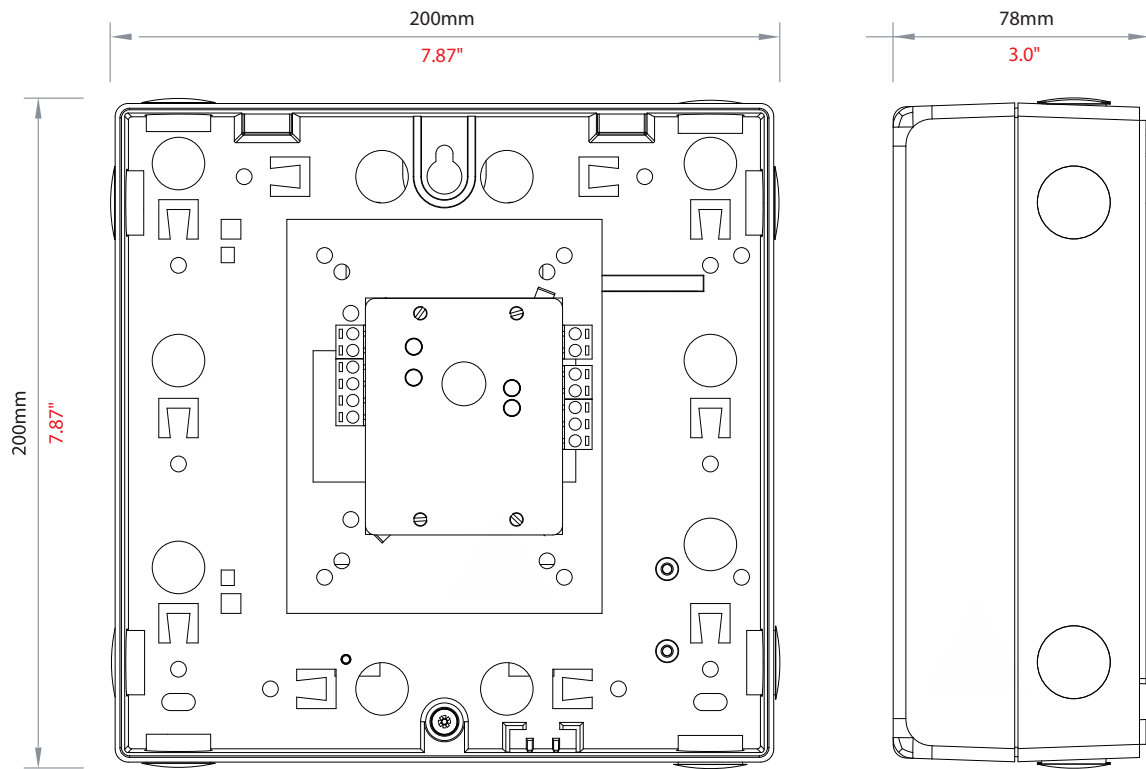
Accessories and Sales codes

150-020-US – Solo – Controller, with plastic housing
150-040-US – Solo – Controller, PCB only
150-060-US – Solo – Controller, 12/24V PSU, with plastic cabinet

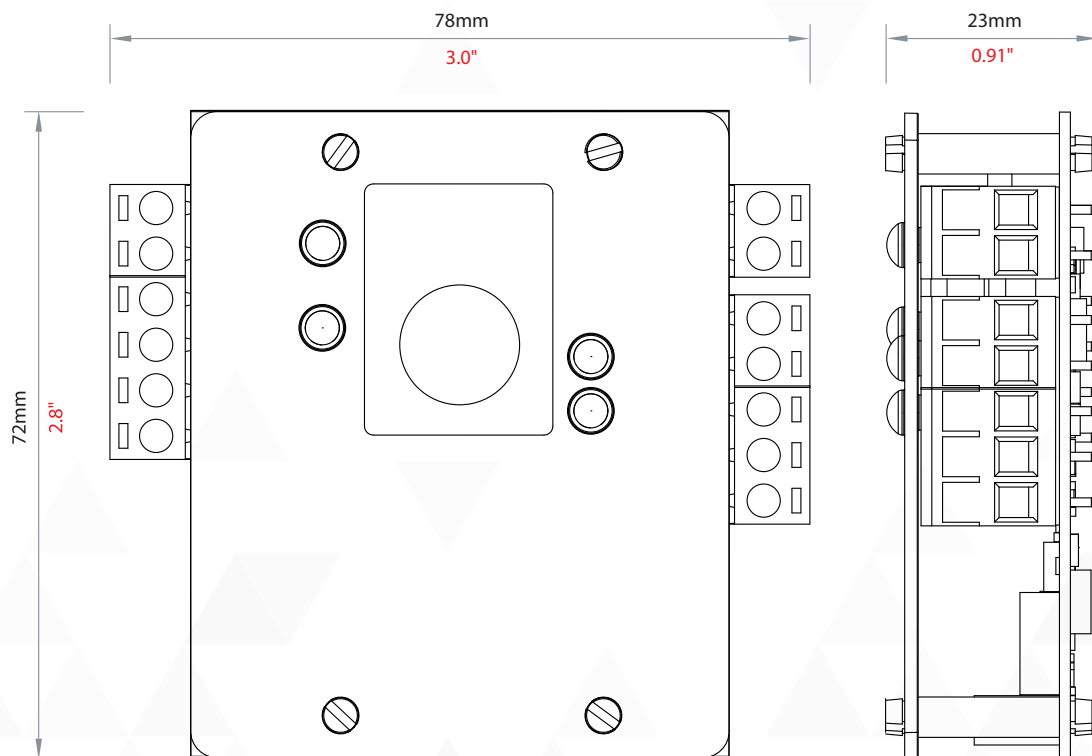


Dimensions

150-020-US



150-040-US



150-060-US

