

Technical Support



1.800.672.7298



supportUS@paxton-access.com

Technical help is available: Monday - Friday from 02:00 AM - 8:00 PM (EST)

Documentation on all Paxton products can be found on our web site - <http://www.paxton-access.com/>

Suitability

With Net2 and Switch2 ACUs



Wet environments



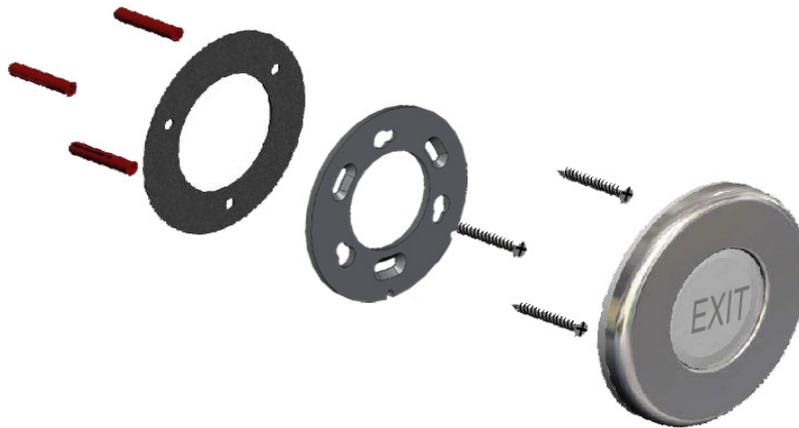
With compact systems



Mounted on metal surface



Mounting



Fix the backplate to the wall with the stainless steel screws provided in the fitting kit. The small slot in the plate edge should be positioned at the bottom.

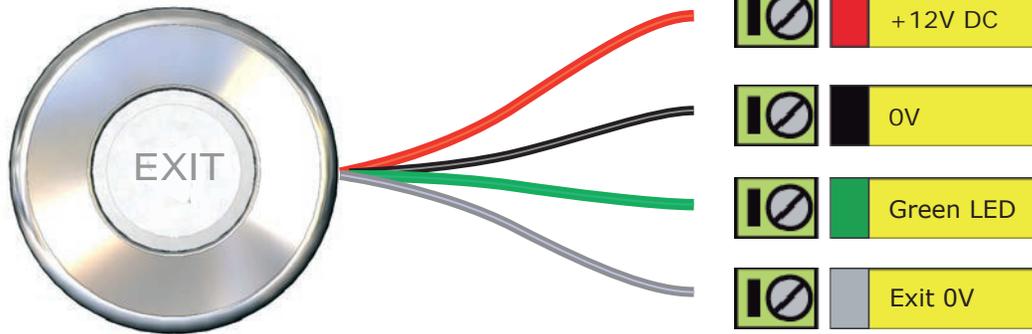
Where the reader is to be fitted to a smooth surface, bulkhead, etc. a gasket is supplied to provide a weatherproof seal between the back plate and the mounting surface. (The reader has its own integral seal)

Locate the reader in the keyhole slots provided in the back plate. Make sure that the locking pin is close to the slot in the edge of the backplate. Rotate the reader clockwise until the locking pin engages in the slot.



To remove the reader, insert a small screwdriver into the cut out provided and use it to lift the locking pin. The reader can then be rotated anticlockwise to release it from the backplate.

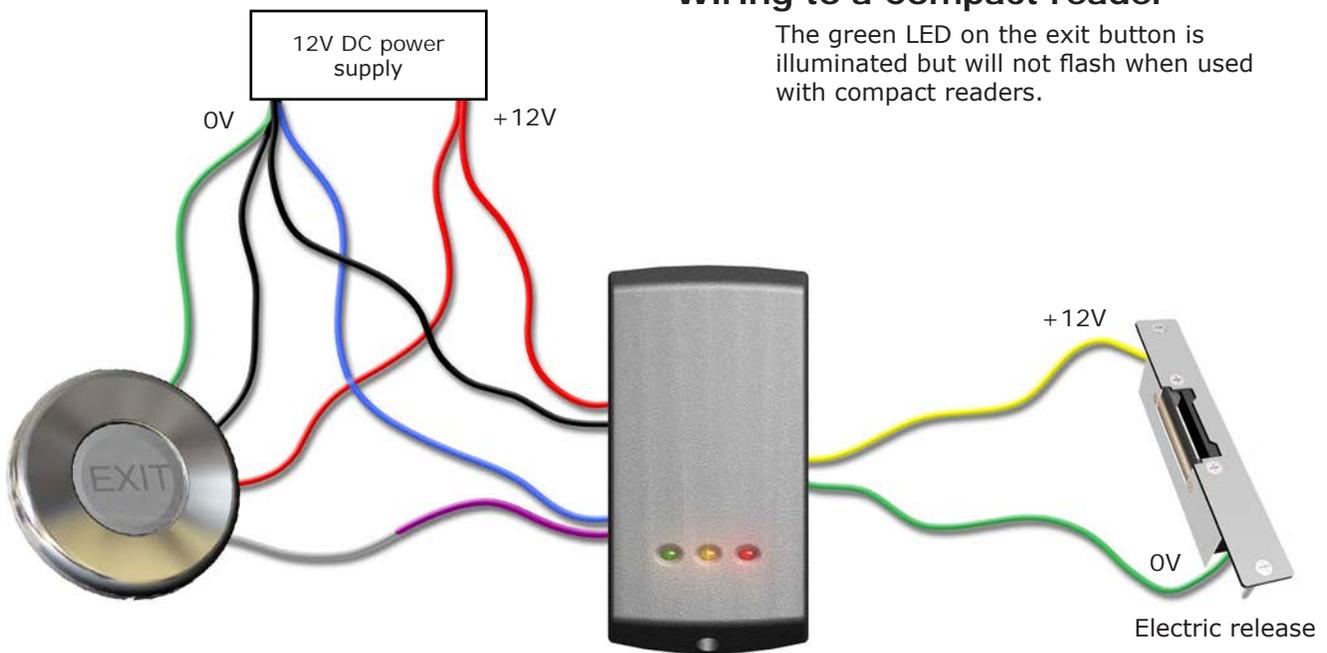
Wiring



This unit uses solid state electronics to switch 0v to the Exit 0v output and therefore cannot be used with circuits that require volt free contacts.

Wiring to a Compact reader

The green LED on the exit button is illuminated but will not flash when used with compact readers.



THIS UNIT IS FOR INTERNAL USE ONLY.

This Exit button unit is designed to complement the PROXIMITY Marine reader. It has no moving parts and is sealed to IPX7.

The use of capacitive sensing to determine the presence of a user's finger does, however, make it unsuitable for external use. The reason for this is that heavy rainfall / snow / etc. could activate the exit button in error.

Specifications			
Environment	Min	Max	
Operating temperature	-25 °C (-4 °F)	+55 °C (+131°F)	
Outdoor use			No
Cable length			15 feet
Electrical	Min	Max	
Voltage	8V DC	14V DC	
Current		130 mA	
Dimensions	Diameter	Depth	
	4 inch	5/8 inch	

FCC Compliance

Class B digital devices.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Class A digital devices.

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.