

Multiplexer

Installation Guide

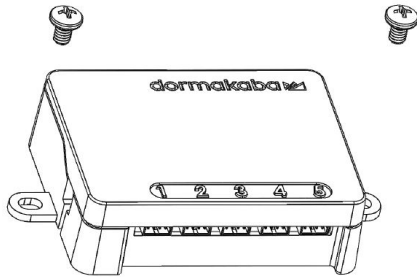
Introduction

The Multiplexer is used in multi-lock systems and allows multiple safe locks to connect with the Keypad.

Connect the Multiplexer

Follow these steps to connect a Multiplexer to a LA GARD safe lock system:

1. Mount the Multiplexer to the safe wall via the holes and screws provided; refer to the diagram below.



2. Connect each safe lock into the numbered input ports on the Multiplexer (up to 5).
Note: Input safe locks in numerical order, with the #1 input port on the Multiplexer always populated first.
3. Connect the Keypad cable to the Multiplexer side port.

Specifications

Cables

1 x 26 AWG 6" cable (43109-3)

1 x 26 AWG 18" cable (41040-1) *at an additional cost

Environmental

Operating & Storage Temperature Range: For UL compliance, this product was verified for operation at 32 – 122 °F (0 – 50 °C)

Relative Humidity Range: 0 – 95% non-condensing

Note: The Multiplexer is not UL evaluated.