dormakaba Select Multiplexer Language





# dormakaba Select Multiplexer Language Installation Guide

Home » dormakaba » dormakaba Select Multiplexer Language Installation Guide 🖺



#### **Contents**

- 1 dormakaba Select Multiplexer Language
- **2 Product Usage Instructions**
- 3 Introduction
- **4 Connect the Multiplexer**
- **5 Specifications**
- 6 Documents / Resources
  - **6.1 References**



# dormakaba Select Multiplexer Language



#### · Cables:

- 1 x 26 AWG 6 cable (43109-3)
- 1 x 26 AWG 18 cable (41040-1) \*at an additional cost

#### · Environmental:

dormakaba USA Inc. | Multiplexer Installation Guide 7038.0521 Rev B 03/22

# **Product Usage Instructions**

#### Introduction:

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

# Connect the Multiplexer:

- 1. Mount the Multiplexer to the safe wall using the provided holes and screws. Refer to the diagram for guidance.
- 2. Connect each safe lock into the numbered input ports on the Multiplexer (up to 5). Ensure to input safe locks in numerical order, starting with the #1 input port.
- 3. Connect the Keypad cable to the side port of the Multiplexer.

#### FAQ:

- Q: How many safe locks can be connected to the Multiplexer?
  - A: Up to 5 safe locks can be connected to the Multiplexer.
- Q: What cables are included with the Multiplexer?
  - A: The Multiplexer comes with a 26 AWG 6 cable (43109-3) and a 26 AWG 18 cable (41040-1). An additional cost may apply for the 26 AWG 18 cable.

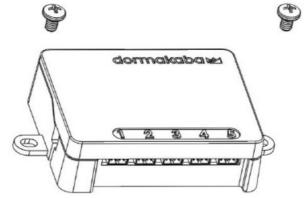
### Introduction

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. dormakaba USA Inc. | Multiplexer Installation Guide 7038.0521 Rev B 03/22

#### **Documents / Resources**



dormakaba Select Multiplexer Language [pdf] Installation Guide Select Multiplexer Language, Multiplexer Language, Language

# References

User Manual

Manuals+, Privacy Policy

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.