### LobiBox

Product Datasheet

## Single Door Access Control Board



**LB-R1S1** 



# Scalable Access Control to Manage Every Door & Gate

Compatible with LobiBox Video Intercoms and ANPR

The R1S1 Single-Door Access Board offers a compact and reliable solution for simple access control or device automation applications. Designed for seamless integration, it provides one dry contact relay output for controlling a door strike, gate, or other electronic device. The board includes a USB interface for easy configuration and connectivity, ensuring quick setup in a variety of systems. With efficient power management and stable performance, it's ideal for single-door access control, remote relay activation, or standalone automation tasks. This streamlined module delivers dependable functionality in a compact, cost-effective form factor.

#### **Features**

- 1 Form C dry contact relay output (rated 10A)
- USB interface for configuration and control
- 12VDC input power
- Compact design for single-door or standalone access
- Compatible with other systems or automation devices
- Reliable, low-power operation
- Ideal for door strike, gate, or remote relay activation

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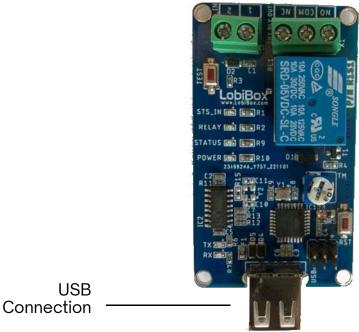
#### **Technical Specifications**

| POWER               | 12VDC In                  |
|---------------------|---------------------------|
| INPUTS              | 1 Dry Inputs              |
| OUTPUTS             | 1 Output Form C Rated 10A |
| CARD READER INPUTS  | Multiple Card Types       |
| MAXIMUM CREDENTIALS | 10,000                    |
| CONNECTIVITY        | USB                       |

#### **Board Layout**

Dry In - Help Button Black (C) / White (NO) or yoiur own normally open output

Dry Relay Out For Locks and Gates



For more information, vist:

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