# DS-K2M002X
# Module



The access module is used to control doors and communciate with access controller via RS-485. It also supports the card reader's single-point fault detection and redundant processing functions to ensure the stability of the system.

- Supports 2 door control. It can connect with access controller via RS-485
- Connects with card reader via RS-485 (OSDP) or Wiegand
- Installs with guide rail
- Supports battery charging and discharging
- Supports indicators for indicating power status, communciation status, running status, and door staus

## ▪ Specification

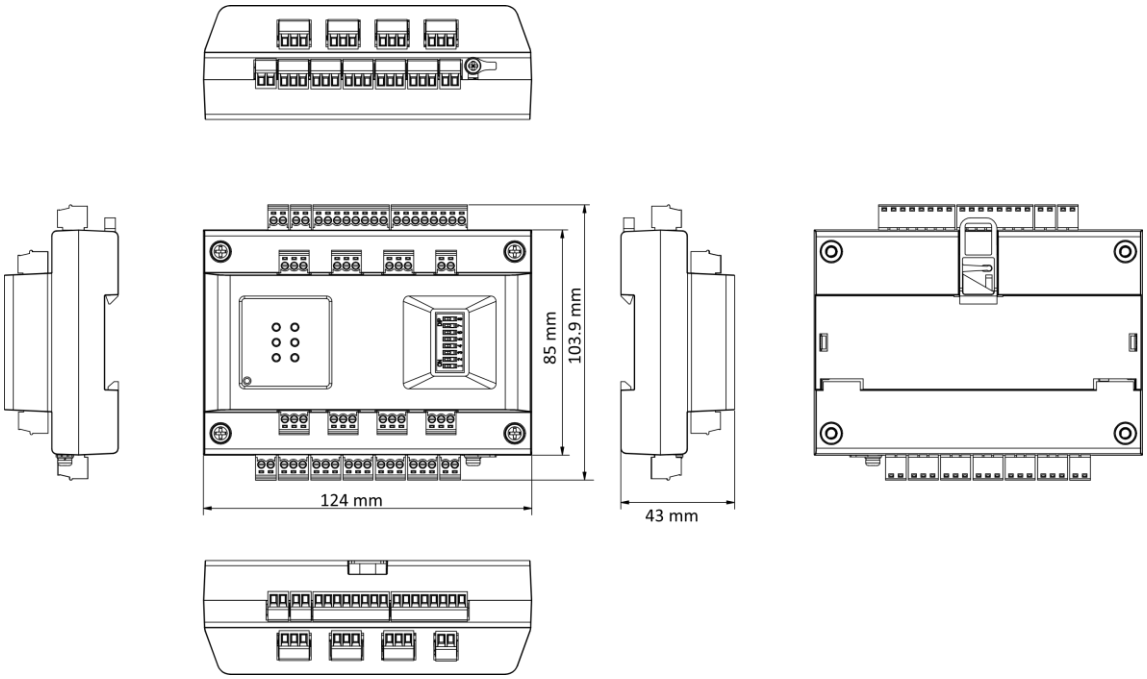
| | |
|---|---|
| **System** | |
| Operating system | MCU |
| **Interface** | |
| Lock control | 2 |
| Exit button | 2 |
| Door contact input | 2 |
| Alarm input | 4 |
| Alarm output | 2 |
| TAMPER | 1 |
| RS-485 | 4, 2 for card reader, 2 for access controller |
| Wiegand | 2, standard 26/34 input, supports custom Wiegand settings |
| **Capacity** | |
| Linked door capacity | 2 doors |
| Linked card reader capaciry | 4 RS-485 card readers (OSDP protocol) and 2 Wiegand card readers |
| **General** | |
| Indicator | 6 indicators, 1 for indicating power status, 1 for running status, 2 for communication status, and 2 for door status |
| Battery | Charge and discharge |
| Power supply | 12 ± 15% VDC |
| Power consumption | ≤ 50 W |
| Working temperature | -10 °C to 55 °C (14 °F to 131 ° F) |
| Working humidity | 0% to 90% (No condensing) |
| Installation | Installation with guide rail |
| **Function** | |
| Configuration via Web browser | Support via access controller |
| Multi-factor authentication | Support via access controller |
| First person in | Support via access controller |
| Multi-door interlocking | Support via access controller: supports 32 groups (32 doors each) |

## ▪ Available Model

DS-K2M002X

DS-K2M002X/No Package

## ▪ Dimension




## ▪ Accessory



DS-K2704-KIT#Canada



DS-K2702WX-E1



DS-K2702WX-E1(P)



DS-K2702X(P)



DS-K2702X



DS-K2704X(P)



DS-K2702-KIT#Canada



DS-K2701X



DS-K2701X(P)



DS-K2704X

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