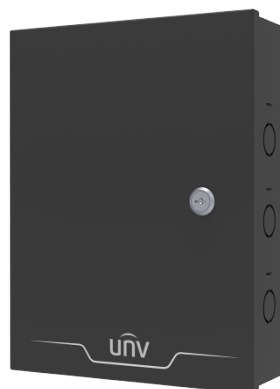# Four Doors Recognition Access Control Controller

OER-SR42

Overview

OER-SR42 are high-performance and highly reliable access controllers. The products provide TCP/IP wired network communication interfaces and specialized access control and management functions to fit various complex access control scenarios.

Features

- TCP/IP communication with secure reliability.
- Large capacity: Supports up to 42,000 cards and 200,000 events.
- Different mounting holes for easy installation.
- Supports remote upgrade.
- Supports real-time monitoring configuration.
- Supports issuing cards using card readers.

Specifications

Model	OER-SR42
Hardware Specification	
Dimensions (L x W x H)	235mm x 305mm x 76mm
Weight	2.3KG
Door Control	4 doors
Card Reader	8
Wiegand Input Interface (Max DC14V Withstand Voltage)	8
Wiegand Format	WG18/26/34/66

Relay Output	4 sets (7A)
Door Magnetic Port	4
Fire Module Expansion Port	1
Operating Environment	Indoor（-10°C to +65°C）
Power Supply	AC 100V to 240V(50Hz or 60Hz)
Mount	Wall mount
Basic Business	
Communication Mode	TCP/IP
Specification Index	
Card Capacity	42000
Event Capacity	200000

Ordering Info

Product Model	Description
OER-SR42	Four Doors Recognition Access Control Controller

Accessories

OEC-R3H-M

Wall Mounted Mifare Card Reader

OEC-R3H-MK

Wall Mounted Mifare Keyboard Card Reader

OEA-ML12-280

Single Door Electromagnetic Lock 280KG

OEA-ML22-280

Double Door Electromagnetic Lock 280KG

OEP-GP2

Open Door Button

OEP-GM5

Open Door Button

OEP-GM6-R

Infrared Induction Switch Button
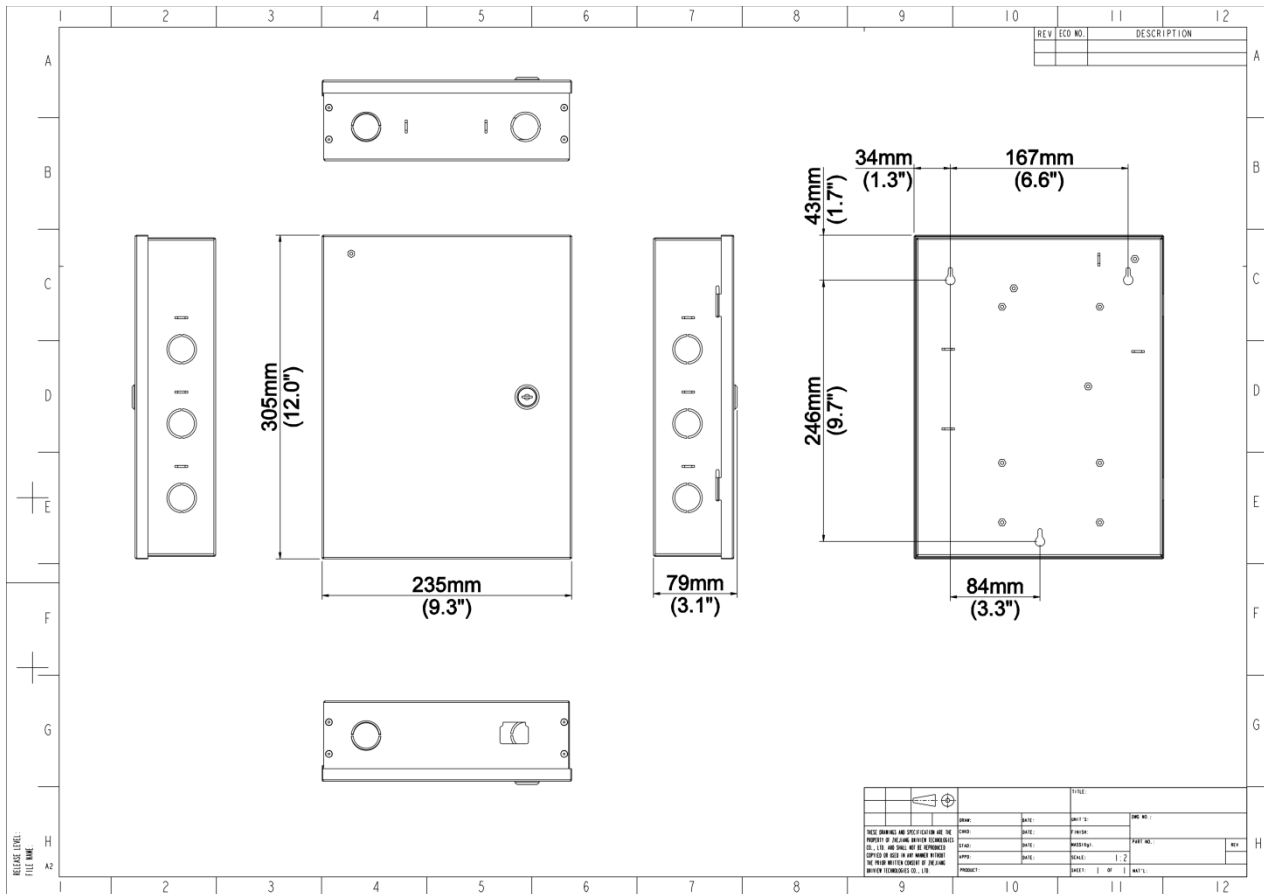
OEP-GP6

Emergency Exit Button

OEK-M11

Mifare 卡

Dimensions

Notes

- Supports 100 Mbps unmanaged switches only.

Zhejiang Uniview Technologies Co., Ltd.

No. 369, Xietong Road, Xixing Sub-district, Binjiang District, Hangzhou City, 310051, Zhejiang Province, China

Email: overseasbusiness@uniview.com; globalsupport@uniview.com

http://www.uniview.com

©2023-2025 Zhejiang Uniview Technologies Co., Ltd. All rights reserved.

*Product specifications and availability are subject to change without notice.

*Despite our best efforts, technical or typographical errors may exist in this document. Uniview cannot be held responsible for any such errors and reserves the right to change the contents of this document without prior notice.