# uniview

# OER-SR12, OER-SR22, OER-SR42 Access Controller

#### Overview

OER-SR12, OER-SR22, 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, secure and reliable.
- Large capacity, max 42,000 cards and 200,000 events.
- Different mounting holes for easy installation.
- Supports remote upgrade.
- Supports real-time monitoring setup.
- Supports issuing cardsusing card readers.

### **Ordering Information**

Model	Remarks
OER-SR12	Single-door access controller
OER-SR22	Double-door access controller
OER-SR42	Four-door access controller

### **Specifications**

Parameter	Description		
Model	OER-SR12	OER-SR22	OER-SR42
Name	Single-door access controller	Double-door access controller	Four-door access controller
Card capacity	42,000	42,000	42,000
Event capacity	200,000	200,000	200,000
Communication mode	TCP/IP	TCP/IP	TCP/IP
Door control	1 door	2 doors	4 doors
Card reader	2	4	8
Wiegand input interface (Max DC14V withstand voltage)	2	4	8
Wiegand format	WG18/26/34/66	WG18/26/34/66	WG18/26/34/66
Relay output	1 set (7A)	2 sets (7A)	4 sets (7A)
Door magnetic port	1	2	4
Fire module expansion port	1	1	1
Operating environment	Indoor	Indoor	Indoor

# uniview

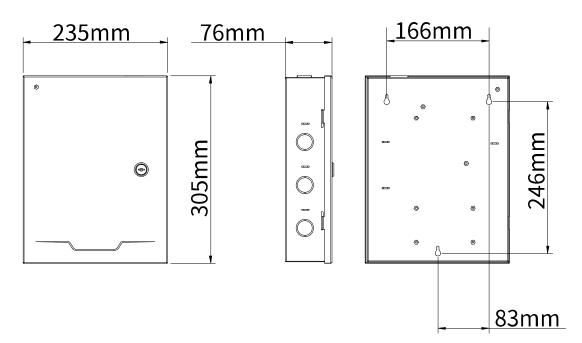
## DATASHEET

Operating temperature	-10°C to +65°C	-10°C to +65°C	-10°C to +65°C
Rated input voltage	AC 100V to 240V(50Hz or 60Hz)	AC 100V to 240V(50Hz or 60Hz)	AC 100V to 240V(50Hz or 60Hz)
Mount	Wall mount	Wall mount	Wall mount
Dimensions (L x W x H)	235mm x 305mm x 76mm	235mm x 305mm x 76mm	235mm x 305mm x 76mm

#### Accessories

Accessory	Remarks
OEC-R1H-M	Card reader
OEC-W1D-EMC	Card issuer
OEA-ML11-280	Single-door magnetic lock 280kg
OEA-ML21-280	Dual-door magnetic lock 280kg
OEA-MS11-280L	Single-door magnetic lock L-type bracket
OEA-MS21-280L	Dual-door magnetic lock L-type bracket
OEA-MS11-280Z	Magnetic lock Z-type bracket
OEA-MS11-280U	Magnetic lock U-type bracket
OEP-GP1	Door exit button
OEK-M11	IC card

### Dimensions



#### Zhejiang Uniview Technologies Co., Ltd.

Building No.10, Wanlun Science Park, Jiangling Road 88, Binjiang District, Hangzhou, Zhejiang, China Email: overseasbusiness@uniview.com; globalsupport@uniview.com

http://sgcdn.uniview.com

©2022 Zhejiang Uniview Technologies Co., Ltd. All rights reserved.

Product specifications and availability are subject to change without notice.