UNV

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

OER-SR12, OER-SR22, OER-SR42



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.

Specifications

| Model | OER-SR42 | OER-SR12 | OER-SR22 |
|------------------------|----------|----------|----------|
| Hardware Specification | | | |

UNV

DATASHEET

| Dimensions (L x W x H) | 235mm x 305mm x 76mm | | | |
|--|-------------------------------|------------|-------------|--|
| Weight | 2.3KG | 2.2KG | 2.2KG | |
| Door Control | 4 doors | 1 door | 2 doors | |
| Card Reader | 8 | 2 | 4 | |
| Wiegand Input Interface (Max DC14V Withstand Voltage) | 8 | 2 | 4 | |
| Wiegand Format | WG18/26/34/66 | | | |
| Relay Output | 4 sets (7A) | 1 set (7A) | 2 sets (7A) | |
| Door Magnetic Port | 4 | 1 | 2 | |
| 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

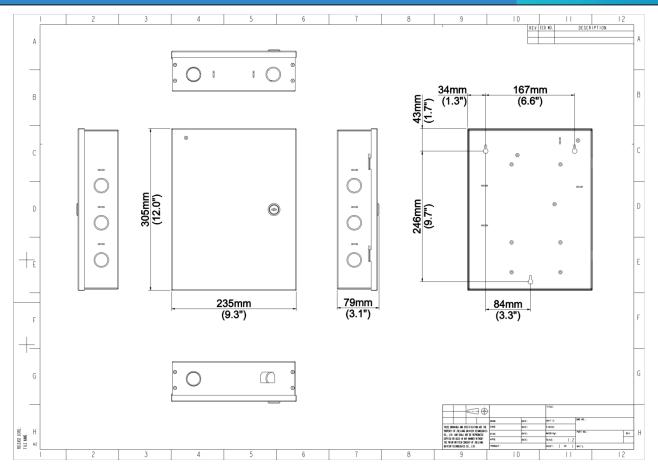
| Product Model | Description | |
|---------------|--|--|
| OER-SR12 | Single Door Recognition Access Control Controller | |
| OER-SR22 | Double Doors Recognition Access Control Controller | |
| OER-SR42 | Four Doors Recognition Access Control Controller | |

Dimensions

Aggregate product size diagram using "main model" as an example

UNV

DATASHEET



Zhejiang Uniview Technologies Co., Ltd.

No. 369, Xietong Road, Xixing Sub-district, Binjiang District, Hangzhou City, 310051, Zhejiang Province, China (Zhejiang) Pilot Free Trade Zone, 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.