



Scalable versatile security

RC-Passport is a flexible, ergonomic, and scalable security solution that provides excellent value for a wide range of security challenges.



Better by design



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TECHNICAL SPECIFICATIONS

Recommended

Workstation Requirements

- All hardware rated for continuous server operation.
- Intel Xeon E3 3.10 GHz or better.
- x64 system architecture.
- 16 GB RAM.
- Hardware RAID in a redundant performance configuration with 10K RMP SAS drives or better.
- 50 GB hard disk space free or higher.
- CD-ROM drive or Internet connection for software installation.
- Gigabit Network Interface Card (server quality).
- Windows Server 2012 R2 Standard or greater.
- Microsoft SQL Server 2014 (x64) or greater (purchased separately for databases exceeding the 10 GB SQL Express database size limitation).
- Ensure IT management processes do not allow SQL database size limitations to be exceeded.

FEATURES

System Features

- High performance software incorporating Microsoft SQL Server operational database.
- Flexibility to address a wide range of applications, from simple alarm annunciation to multi-facility security management.
- Full compliance with FIPS-201 requirements.
- Scalable, open architecture design enabling high degree of customization.
- GIS-based maps with user-definable icons and layers linked to real-time data.
- Integrated visitor management solution.

Access Control

- The latest smart card and biometric technologies.
- Multiple levels of anti-passback management.
- Emergency mustering and gathering points.
- Buddy/escort rules.
- Fully integrated video imaging software.
- On-site enrollment of personnel into access control and badging databases.
- Real-time comparisons between live video and stored images allow for visual verification from the same workstation.

Video Management

- Integration between CCTV switching and control within the alarm management system.
- Direct serial communication links to matrix switchers allow alarm activated CCTV camera and monitor call up.
- Server configurations are implemented from the workstation, eliminating the need to maintain and operate an additional interface.
- Capable of integrating both digital and analog camera systems.
- Camera sequencing.
- Record tagging.
- Full control of individual cameras.

Intrusion Detection

- The most robust intrusion detection and alarm handling system in the industry.
- Alarm annunciation times of less than two seconds over even the largest, most technically challenging communications networks.
- Alarms can be categorized and sorted into hundreds of user-defined categories.

ORDERING

RC-P-SMS

- RC-Passport SMS server license for SQL Server supporting one host and an unlimited number of additional client-workstation licenses (no client licenses are included in the server license, they must be purchased separately), 512 card readers and one ONVIF video monitoring system connection. Requires SQL Server and MS Server. Includes 12 months of online software updates and phone-based technical support.

RC-P-SMS-S

- Subscription for 12 months of online software updates and phone-based technical support.

RC-P-SMS-CL

- Adds 1 client-workstation license to existing SMS server license.

RC-P-SMS-ENT

- RC-Passport SMS Enterprise server license for SQL Server supporting one host and an unlimited number of additional client-workstation licenses (no client licenses are included in the server license, they must be purchased separately), unlimited card readers, unlimited third-party intrusion-detection panels, unlimited video-monitoring system connections, and any redundant or regional servers. Requires SQL Server and MS Server. Includes 12 months of online software updates and phone-based technical support.

RC-P-SMS-ENT-S

- Subscription for 12 months of online software updates and phone-based technical support.

RC-P-SMS-ENT-CL

- Adds 1 client-workstation license to existing SMS Enterprise server license.

RC-P-SMS-LITE

- RC-Passport SMS server license for SQL Server Express supporting one host and 10 client-workstation licenses (no client licenses are included in the server license, they must be purchased separately), 64 card readers and one ONVIF video monitoring system connection. SQL Server Express is included with purchase. Includes 12 months of online software updates and phone-based technical support.

RC-P-SMS-LITE-S

- Subscription for 12 months of online software updates and phone-based technical support.

RC-P-SMS-LITE-CL

- Adds 1 client-workstation license to existing SMS-LITE server license.

ADD-ONS

RC-P-ACS-64

- Adds a 64 card-reader license to any existing SMS server license.

RC-P-IDS-P

- Adds 1 intrusion-detection panel license to any existing SMS server license for third party devices not procured through Reliable Controls.

RC-P-VMS-SERVER

- Adds 1 third-party, (Milestone, Axis, Pelco, Bosch, ONSSI) video monitoring system connection to existing SMS server license.

Dealer Information: