Lockswitch

Proscalar
Central

WEB BASED SECURITY MANAGEMENT PLATFORM

Key Features

- Built on Web-based technologies to ensure scalability & interoperability.

- Various user customizable parameters to suit different site requirements.

- Powerful dashboard and interactive floor plans.

- Supports Visitor Management, Time Attendance & Guard Tour Functions.

Access Control

- Cater for Door, Lift & Vehicle Access.

- Zone-centric control for more effective & meaningful access management.

- Easily manage staffs, contractors & visitors with user definable roles and groupings.

- Access changes are seamlessly & instantly sync to controllers without disruption to usage of application .

Identity Management

- Easily imports identity database via APIs or from supported file formats

- Supports multiple credentials per identity including QR, Bluetooth & Facial Recognition.

- User definable *Custom Identity Fields* to cater for various data needs.

Alarm Monitoring

- Powerful and flexible association of inputs, outputs & events through logic units.

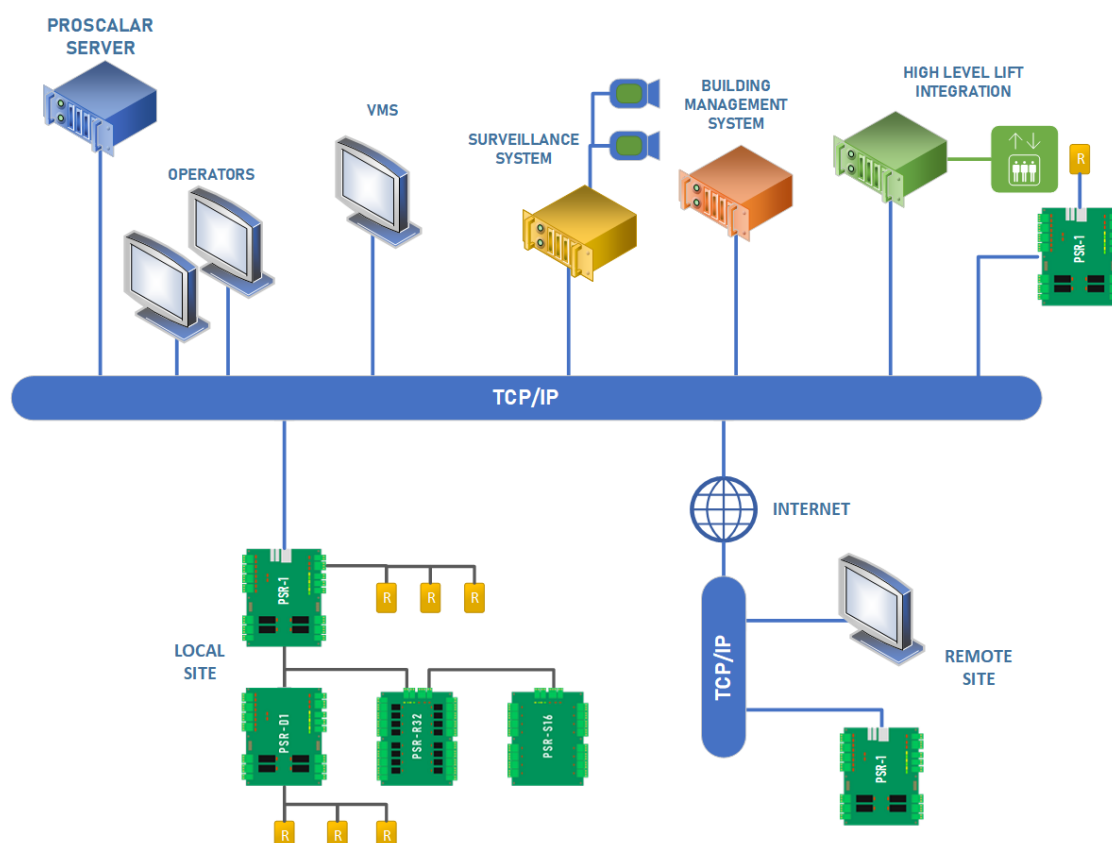- Targeted messaging for more meaningful & efficient user notification.

Reporting

- User customizable report formats to cater for different requirements.

- Comprehensive audit trails to provide references & ease traceability.

- Scheduled and Real-Time report generation & delivery to provide timely and accurate information

Integration

- Able to integrate to 3rd-party services such as HR, Surveillance , Building Automation & High Level Lift Interfacing to name a few.

- Ready for integration with 3rd-party hardware & software. (License Plate/Facial Recognition, Community Apps, Visitor management).

PROSCALAR SERVER SYSTEM DIAGRAM

PROSCALAR SERVER—TECHNICAL SPECIFICATION

PROSCALAR SERVER		
Supported Workstations	**5 Workstation license included**	Upgradeable
Access Rights	**Individually configurable**	
Configured Operators	**Unlimited**	
No. of Cardholders	**Unlimited**	
Event Database	**Unlimited**	
Device Connections per Server	**300**	Upgradeable
Access Controlled Doors	**1,000**	Upgradeable
Maximum No. of Outputs	**Unlimited**	
Maximum No. of Inputs	**Unlimited**	
Elevator Control	**Supports both High & Low Level Interfacing.**	Separate license required for High Level Interfacing
Data Protection	**Encrypted**	