

Access Control and Security in Large Commercial Buildings



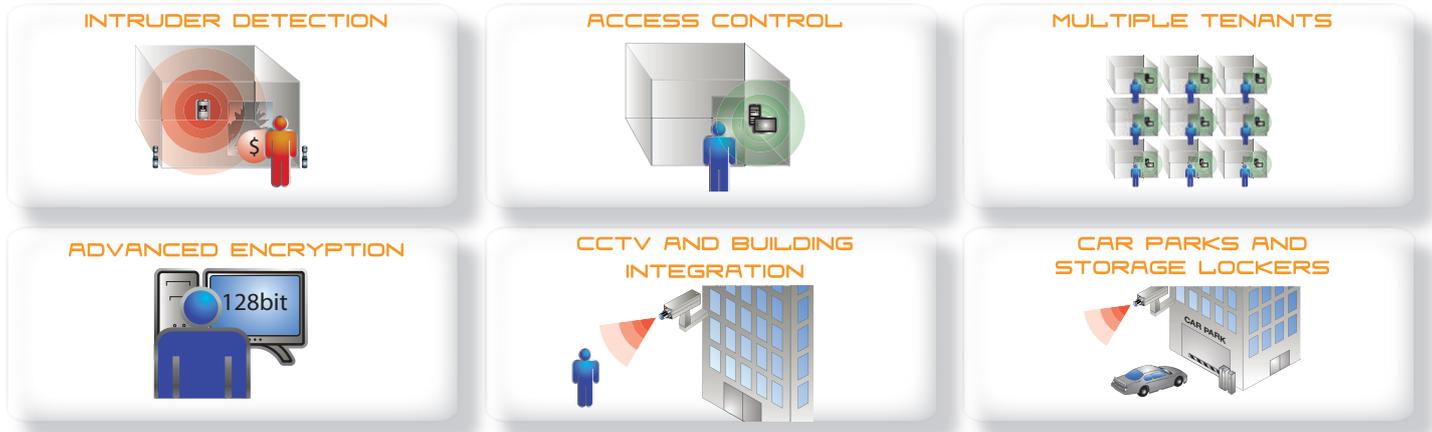
Commercial applications need a solution that delivers proven reliability across multiple tenants with full building services integration. With the powerful yet easy to use system from Inner Range, you've made the right choice.



An Unrivalled Integrated Security and Access Control Solution

Big Buildings, One System

Large commercial installations present unique challenges for security and access control. From commercial towers to shopping centres, the requirements are diverse and complicated. You need a solution that delivers proven reliability and scale of operation, yet is flexible enough to accommodate the ever-changing requirements of key tenants. A system that can communicate with multiple building automation and security systems in different protocols simultaneously. And most importantly, a cost-effective user-friendly solution for users and administrators alike.



Access Control

The Inner Range system can deliver comprehensive access control for your facility. Quickly create card holders and assign them to tenancies. Design and print ID cards. A tamper-proof audit trail lets you review every single transaction. You'll know exactly what's going on, and where!

Multiple Tenants

The Inner Range platform supports true multiple tenancies in one system. A single system can be partitioned into any number of tenancies, each with their own access to securely manage cardholders, alarms, security etc. Tenants can be granted control over local building automation including HVAC and power management. In addition, items that belong to multiple tenancies, such as central lobbies, can be shared between multiple tenancies. The sophisticated and powerful system management software supports a client-server architecture. A single server can provide concurrent connectivity to hundreds of tenanted client workstations, with each tenant only able to view and control the items that belong to their tenancy.

Energy Compliance & Building Management Integration

Building designers and managers alike are looking for 'smart systems' that share information so as to reduce a building's energy consumption. The Inner Range system integrates with all major building management systems via industry-standard open protocols. Heating, ventilation, air-conditioning and lighting are turned on, turned off, increased or decreased in individual zones as people move around the building and occupation levels in rooms alter. Annual cost savings can be significant as a result.

Multiple Card Formats

Properly securing and managing your building is not always a straightforward process, particularly if the occupants use multiple card formats. Card types and formats can vary significantly between tenants. The Inner Range system makes the administration of these types of multi-card scenarios a breeze. The Inner Range system supports multiple card types and formats.

Complete Security Management System

The Inner Range system sets the benchmark for seamless integration of disparate building systems including CCTV, HVAC, plant control, storage lockers and alarm reporting to central monitoring stations. The Inner Range system speaks more protocols than any other system on the market today. Now add ERP and payroll integration, time and attendance, full muster reporting, visitor management integration, intercom integration, lift integration and high level database integration, and you have a winning solution for your commercial building.

Easy Car Park Management

The Inner Range system features powerful car park counting logic. Cars may be counted in and out of a car park based on the total number of available car spaces, or based upon the number of parking spaces allocated to individual tenancies. One tenant may be denied access because they have exceeded their allocation, whilst another tenant may be allowed to access the car park. "Car Park Full" or "Count Exceeded" signs may be automatically illuminated when the condition occurs or when entry is denied.

Inner Range have been providing security solutions to the commercial sector for over 25 years. We have a proven track record with tens of thousands of commercial facilities throughout the world protected by the Inner Range system. For case studies in the commercial sector, please visit: www.innerrange.com