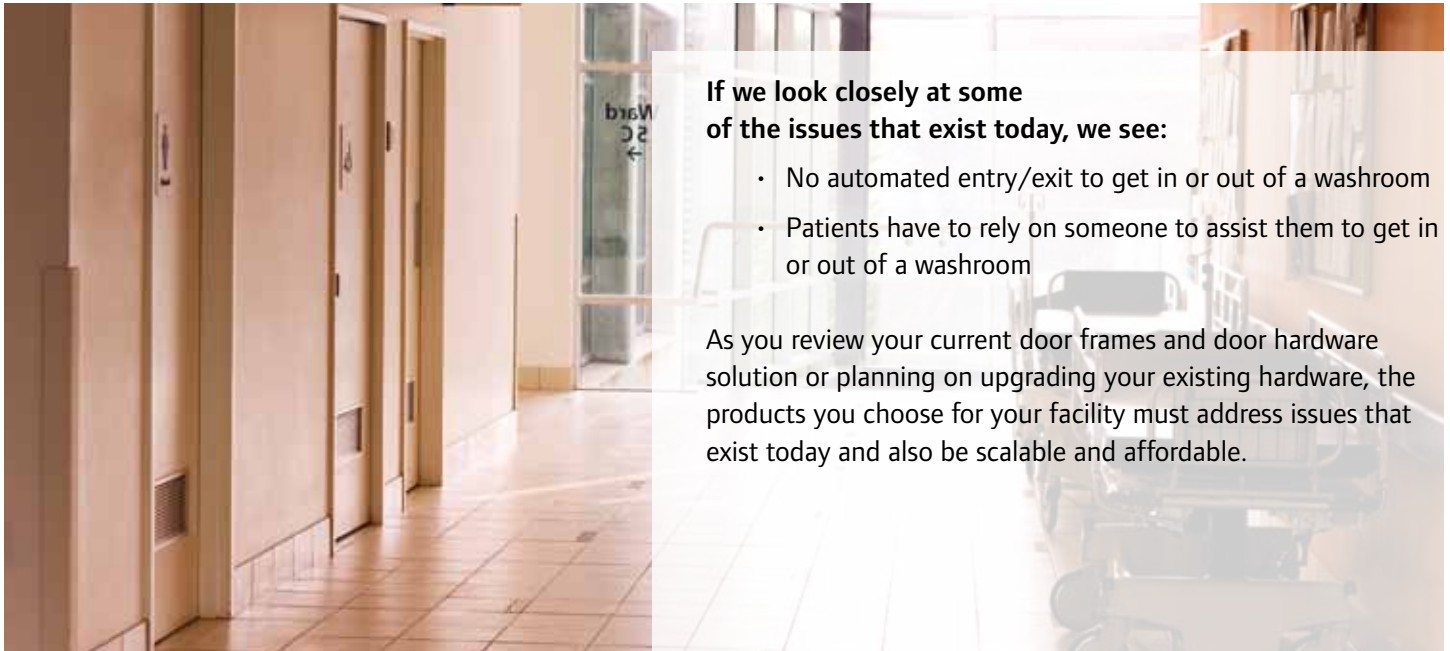


# Ingersoll Rand Solutions for Hospitals and Healthcare Facilities

Our extensive product and service offerings help keep your patients safe and your facility's cost contained.

## Barrier Free Washroom

Washrooms in a hospital are accessed by visitors, patients and hospital personnel. Patients who are in a wheelchair or physically challenged will need to be able to access a washroom without having to physically open and close the washroom entrance door. For a hospital not equipped with the proper hardware, this requires someone to assist patients by opening and closing the door.



### If we look closely at some of the issues that exist today, we see:

- No automated entry/exit to get in or out of a washroom
- Patients have to rely on someone to assist them to get in or out of a washroom

As you review your current door frames and door hardware solution or planning on upgrading your existing hardware, the products you choose for your facility must address issues that exist today and also be scalable and affordable.

## About Ingersoll Rand Security Technologies Canada

With more than a century of experience in safety and security, Ingersoll Rand Security Technologies has developed comprehensive programs for healthcare facilities which include a full complement of innovative products and solutions to address every aspect of your facility's security and life safety needs. At Ingersoll Rand Security Technologies, we understand the unique challenges you face in a modern healthcare environment and can help you identify the solutions you need by looking beyond the locks and doors.

### Our experienced Consultants can help you by:

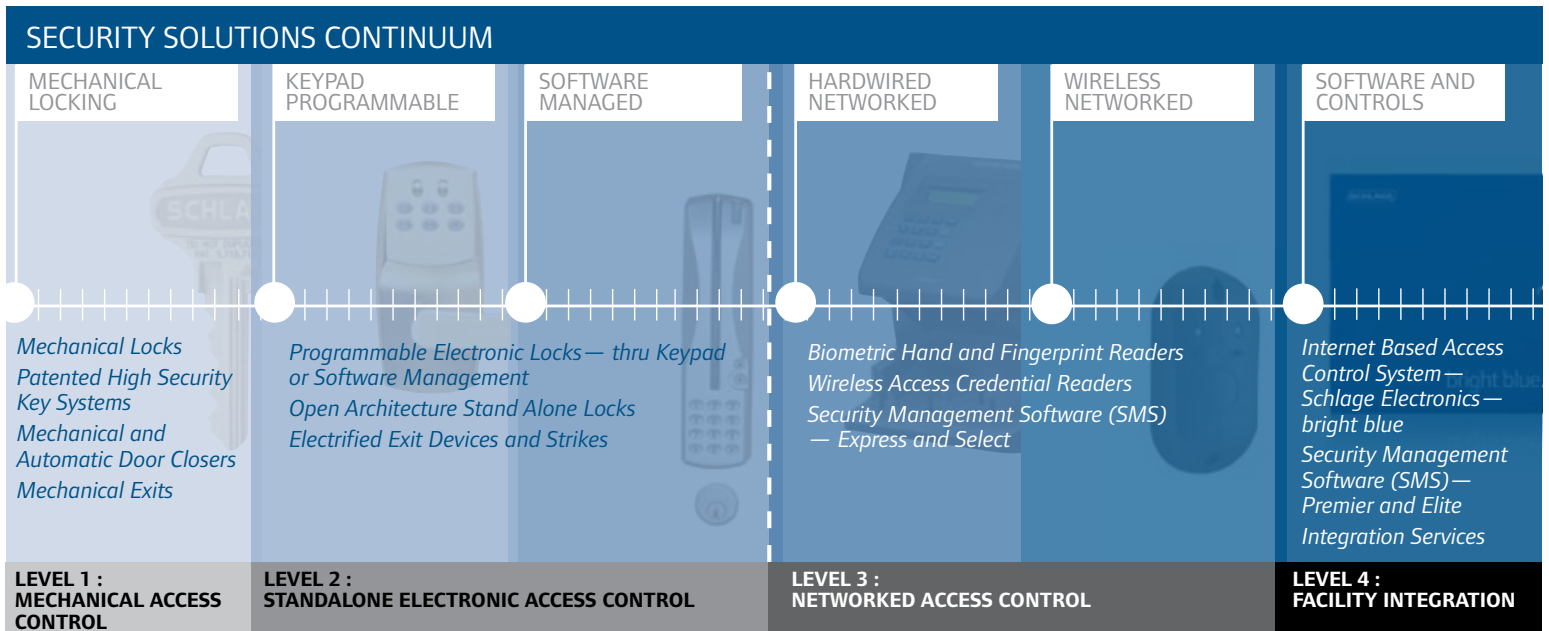
- Understanding your existing Health Care Infrastructure: Physical Security and Logical Security
- Determining and resolving potential security and safety vulnerabilities
- Offering door opening solutions that promote safety and efficient traffic flow to optimize building operations.
- Providing innovative integrated solutions for all levels of security

Our wide range of architectural, consultative and integration services offer the flexibility you need to grow and evolve while protecting staff, patients and their families.

*Let's look at how we create a secure solution with our products and show you how we address some of the security issues that exist today:*

# We create Health Care solutions that are affordable and offer greater flexibility for changing security needs

At Ingersoll Rand Security Technologies we always take a multi-level, layered approach to security and safety, with solutions for every entry and exit points in your facility.



## LEVEL 1:

### Mechanical Access Control

Reliable and effective security products like mechanical locks, key systems, door closers, exit devices form the foundation of any system.

## LEVEL 2 :

### Standalone Electronic Access Control

By using electronic credentials and electrified exits, these products offer a heightened level of protection and control, and yet are convenient for the user.

## LEVEL 3 :

### Networked Access Control

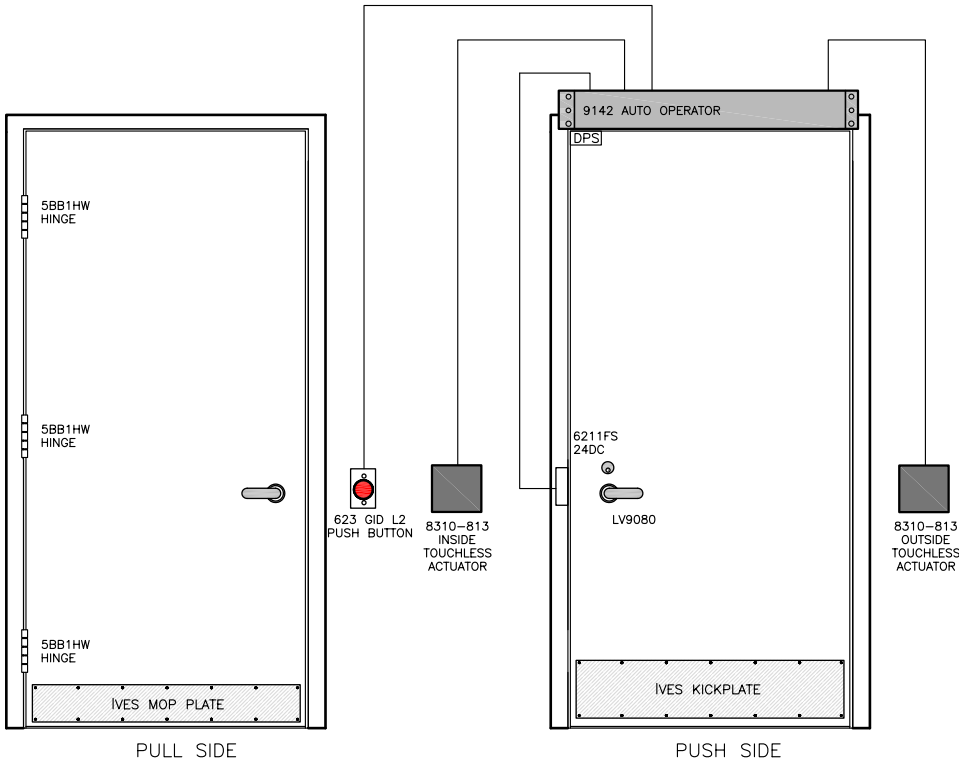
These advanced products are most effective when part of an electronic access control system and include biometric, proximity and smart card readers, and both wired and wireless integrated locking solutions.

## LEVEL 4 :

### Facility Integration

Solutions in this category represent the highest degree of security, allowing easy management of people and openings throughout the entire facility.

# Barrier Free Washroom Opening Solution



## How does this solution work?

- When you're inside the washroom use a touchless actuator to disable the outside actuator and lock the electric strike.
- Door must be closed before the push button can be used.
- Inside lever is always free for immediate exit.
- Activating the inside touchless actuator will release the electric strike, enable the outside touchless actuator and open the door.
- Alternatively, opening the door with inside lever will release the electric strike and enable the outside actuator, the strike will remain unlocked and outside actuator will remain enabled until door is closed and push button is depressed again. LED's on the push button will indicate washroom door state - locked/unlocked.

Product Part Number	Description
1 5BB1 5 X 4.5	HINGE
2 L9080T 17A	STOREROOM LOCK
3 20-740-XP	PRIMUS CORE ONLY
4 6211 FS 24VDC	ELECTRIC STRIKE
5 9142 REG FC40	AUTO. OPERATOR
6 8400 12 X 1 1/2" LDW	KICK PLATE
7 8400 6 X 1" LDW	MOP PLATE
8 WS401CVX	WALL STOP
9 623 GID L2/ILL	PUSH BUTTON
10 RBST	RELAY
11 679-05	DOOR POSITION SWITCH
12 8310-813	TOUCHLESS ACTUATOR

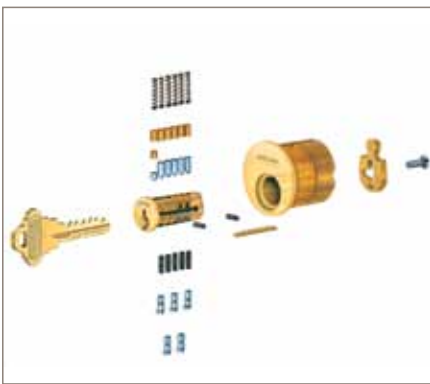
## Featured Products



### **BENCHMARK LOW ENERGY OPERATOR**

LCN's 9142 Series – Benchmark Auto Operator is ideal for washroom application. Tested for over 3 million cycles, Benchmark Operators are developed to exceed ANSI A156.19 standards and feature:

- Power Boost feature - ensures proper closing and latching at locations where air pressure differentials between compartments might otherwise cause the door to remain in an unlatched position.
- Auto-Reverse feature - reverses the direction of the door when it comes into contact with any obstruction during either its opening or closing cycle. This safeguard is of particular importance to users with disabilities or infirmities who might otherwise be injured by the uncontrolled movement of the door.
- On-board Power Supply can power an electric strike and all other actuator accessories



### **SCHLAGE XP HIGH SECURITY CYLINDER AND KEYS:**

Schlage Primus XP Cylinders are UL/cUL certified to provide a high level of pick-resistance along with design and utility patents valid until 2024. The result is a highly secure cylinder offering industry-leading key control potential. Additionally, PRIMUS XP systems are certified to UL437 standards and are available to provide drill and pick resistance and can withstand physical attack.

Our patented PRIMUS XP key blank is manufactured with unique side-bit milling combination. Ingersoll Rand's strict distribution procedures ensure that only authorized customers are able to obtain keys. Combined with our long patent life ensuring that the manufacture of unauthorized duplicates can not be made without legal liability, PRIMUS XP provides the owner with peace of mind in the knowledge that all his keys can be accounted for at any time!

- Did you know we have different levels of exclusivity for XP keys? Depending on the size of your facility, we issue side bitting based on random selection, postal code, time zone and national exclusivity.



### **VON DUPRIN 6000 SERIES - ELECTRIC STRIKES**

Von Duprin 6211 Electric Strike - manufactured using investment cast stainless steel components and featuring continuous duty solenoids with plug-in connectors, Von Duprin 6000 Series electric strikes are designed to provide years of trouble-free service in high-traffic environments.



### **TOUCHLESS WIRELESS ACTUATOR**

LCN's touchless activation device offers a sterile solution for hospitals and health care facilities. Water resistant design with no moving parts greatly increases the life span of the device. Customizable sensing pattern and relay hold time make it an ideal choice for cross corridor solution.

## Ingersoll Rand Security Technologies Office Locations in Canada



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### Ingersoll Rand Security Technologies Authorized Security Centres

Ingersoll Rand Security Technologies Authorized Security Centres are a nationwide network of independent Security Systems Integrators and Solution providers who are dedicated to supporting your Physical and Logical Security needs. Authorized Security Centres are trained and well equipped to offer services including product consultations, installation, repairs, replacements, keying, security audits and security upgrades. Ingersoll Rand Security Centre's also maintain a fleet of service vehicles to provide 24/7 on-call response. For more info on Security Centres, please contact an Ingersoll Rand Sales Consultant.