

Indoor Security Solutions



Indoor Siren

- Powerful audio-visual alerts
- Anti-tamper protection
- Retains settings during outages



Door/Window Sensor

- Monitors entry points 24/7
- Long-lasting battery life
- Clear visual status alerts



Motion Sensor

- 120-degree PIR detection
- Anti-tampering security

Smart Door Ecosystem



Smart Doorbell

- Full-color night vision
- Two-way audio communication
- PIR human detection



Smart Door Lock

- Multi-unlock options
- Auto-locks capability
- Fits standard doors



Smart Lock Gateway

- Connects smart locks to Wi-Fi for remote access
- Supports multiple lock management
- Ensures stable, secure communication



Wireless Chime

- Pairs with doorbells
- Multiple tone options
- Up to 100m wireless connection



Smart Door Lock Controller

- Retrofits existing door locks
- Remote locking/unlocking via app
- Integrates with BAYS ecosystem

Outdoor Protection



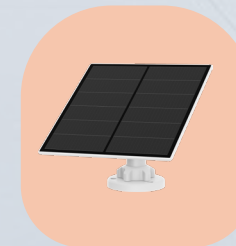
Wireless P/T Camera

- 100% wire-free with solar option
- Rechargeable battery (5200mAh)
- Full-color night vision



Outdoor Fixed Camera

- IP66 weatherproof design
- Dual-light night vision
- Wi-Fi and LAN connectivity



Solar Panel

- Powers with clean energy
- Weatherproof design for all conditions
- Easy mounting for flexible installation



BAYS Security Gateway

- Easy & quick deployment, minimal disruption
- Stays online with LAN, Wi-Fi, and 4G
- Modernize legacy systems

Secure
Your Home
Inside & Out

BAYS

BAYS Technology Inc.
Intelligent Property Protection Solutions
Eliminate Preventable Property Risks with Cutting-Edge AI & IoT



+1-800-604-1876 | info@baystech.net | www.baystech.net

Water Damage Prevention

INSTANT
SENSORING
Advanced sensors detect leaks instantly

AUTOMATIC
SHUTOFF
Shuts off water within 15 seconds upon detection

UNINTERRUPTED
SERVICE
Backup batteries and reliable connectivity

PASSIVE
GUARDING
24/7 monitoring center tracks & report status

ULTRA EARLY
DETECTION
Detect fire before visible smoke

COMPLETE
TRACEABILITY
Record fire outbreak point & how it spreads



AI Water Valve

- Real-time monitoring of flow, temperature, and pressure
- Auto shut-off for leaks and bursts
- Backup battery for uninterrupted protection



Quick-Fit Valve Controller

- Easy retrofit on existing valves
- Remote control via app
- Pairs with leak sensors for instant shut-off



Water Sensor & Extension Cable

- Detects water accumulation instantly
- Flexible extension for any space
- Visual alerts for quick response

Fire Hazard Detection



AI Fire Sniffer

- Ultra-early detection within 10-30 seconds
- Identifies fire sources in real-time
- Operates in extreme conditions (-40°C to 65°C)



Smoke Alarm

- Low battery alerts and hush function
- Tamper-resistant design
- Easy self-testing feature

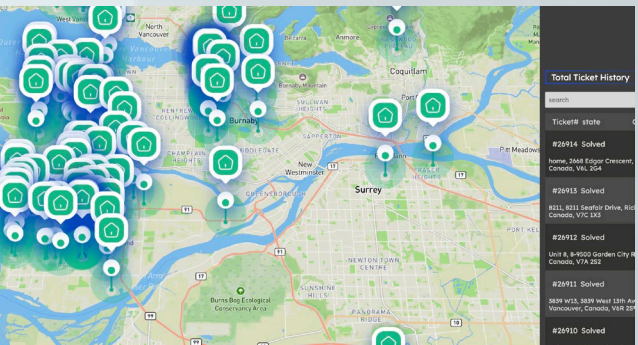


Gas Sensor

- Detects gas leaks instantly with high sensitivity
- Visual and audio alerts for immediate action
- Wide operating temperature range (-10°C to 55°C)

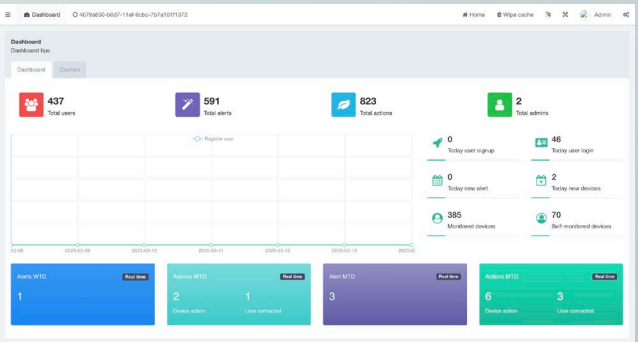
Monitoring Centre

The 24/7 monitoring centre can view the overall status of all monitored apartments and single-family homes, including real-time data on device connectivity, leak incidents, and system health across all properties.



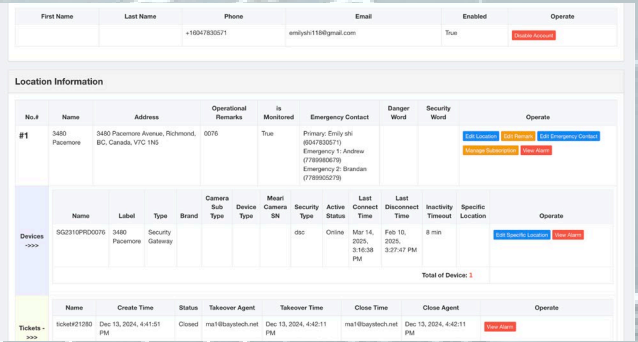
Building-Level Visibility

Building management in each apartment building can access a dedicated view of their building's online status, monitoring the operational health of all Water Shutoff devices in real-time (without the ability to control the equipment).



Risk Assessment

Both the monitoring centre and building management can review historical data and statistics, such as past leak events and system performance trends, to assess and prioritize risk levels across locations.



Professional Monitoring

- All units are monitored 24/7 by our professional monitor center, ensuring rapid response to leaks or system anomalies.
- This comprehensive support ensures your home remains protected with minimal effort on your part.
- Human support is available 24/7

Protecting Your Property 24/7 with Advanced AI & IoT Technology