Smart Prison Solutions

Maintain Order, Secure Peace

AgilFence provides secure solutions for all types of indoor and outdoor prison facilities. Our solutions enable prison personnel to monitor and track inmates, detect illegal activities, isolate and control violent incidents, and prevent intrusion to secure areas.

Our solutions ensure the security and personal safety of inmates, guards, prison personnel and visitors, with capabilities to complete integration of all communication, utilities and security systems, to ensure smooth daily operation of prison activities and increase readiness for any type of incident or emergency.

Our Solutions include:
1. DAS Detection
2. Smart DroneBox
3. Personnel & Asset Tracker (PAT)
4. Perimeter Intrusion Detection System (PIDS)
5. Drone Detection Radar

Drone Detection Radar

AgilFence Drone Detection Radar (DDR) is a high resolution holographic radar that is specifically designed to reliably detect and track micro-drones.
- Detection of drones up to 5km
- 3D surveillance and tracking algorithm
- Ability to differentiate mini-drones and birds
- Low life-cycle cost & minimal maintenance

Intrusion Detection (Fence / Wall) Using Fibre Optic Sensing Cable

AgilFence Perimeter Intrusion Detection System (PIDS) offers highly accurate and instantaneous detection for detecting breaches that enable your security force to respond effectively.
- Extremely low false and nuisance alarm rate
- Precise intrusion location within 5m
- Quick and easy deployment
- Remote monitoring via smartphone

Personnel Tracking Using GPS / UWB-Based Tag

AgilFence Personnel & Asset Tracker is a comprehensive smart wireless locator system using GPS and Ultra-Wide Band (UWB) technology to accurately track your specific asset of personnel outdoor and indoor respectively.
- GPS-based for outdoor & UWB-based for indoor
- High accuracy & real-time tracking
- Long battery endurance
- Built-in water resistant
- Web-based management

UAV Alarm Response Using H3 Dynamics Dronebox

AgilFence solutions can be integrated with DonutBox to offer our clients a smart unmanned response system which launch drone missions for alarm verification.
- Auto-launch based on pinpoint location provided by AgilFence
- Robust stand-alone system with built-in redundancy
- Solar-powered off-grid capabilities ready for next mission

Rocking Vortex

Personnel Tracking Using Buried Fibre Cable

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- High accuracy & real-time tracking
- Long battery endurance
- Built-in water resistant
- Web-based management

Intrusion Detection Using Fibre Optic Sensing Cable

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OVERVIEW
AgilFence
Intelligent Solutions, Smarter Protection

Innovation-driven and objective-led, AgilFence specializes in the security of critical infrastructures. Our ability to deliver unique and confident solutions have seen implementations at a global scale, and have transformed how organizations protect their key assets and installations.

From intrusion detection systems, security surveillance solutions to integrated alarm management systems - we’ve got you covered.

ABOUT

OUR COMPANY
ST Electronics

ST Electronics (Singapore Technologies Electronics Limited) is the electronics arm of Singapore Technologies Engineering Ltd, one of the largest public-listed companies on the Singapore Stock Exchange. ST Electronics is a global engineering company specialising in the design, development and integration of advanced electronics and communications systems. We have a presence in over 20 countries spanning North America, Latin America, Europe, Africa, the Middle East, China, India and Southeast Asia.

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