

# ELEVATE YOUR DATA CENTER SECURITY

Safeguarding Sensitive Information from Unauthorized Access

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The cost of cybercrime is predicted to hit **\$8 trillion in 2023** and will grow to **\$10.5 trillion by 2025**.<sup>1</sup>



60% of data breaches are caused by insider threats.<sup>2</sup>



It takes an average of 277 days for security teams to identify and contain a data breach.<sup>3</sup>



Companies in North America experienced the highest average annual cost of insider threats at \$13.3 million.4

1 Goldstein, 2020

2 Cybersecurity Ventures' "2022 Official Cybercrime Report," sponsored by eSentire.

3 "Cost of a Data Breach 2022," a report released by IBM and Por Institute.

4 IBM, 2020

## **PROTECTING DATA CENTERS** FROM UNAUTHORIZED ACCESS

Data centers play a crucial role in the operations of modern businesses, but they also represent a prime target for criminals. In fact, insider threats such as employees, contractors, or other authorized individuals with access to sensitive information are responsible for an estimated 60% of data breaches. As a result, companies are increasingly adopting advanced security solutions to detect and prevent such attacks before they cause millions of dollars in damages. The growing frequency of insider attacks, observed by 68% of organizations according to a 2020 report by Cybersecurity Insiders, underscores the need for more robust security measures that can effectively detect and respond to these types of threats.

#### Introducing A Comprehensive Solution for Your Facilities Protection

**ReconaSense**<sup>®</sup> is a security intelligence platform that provides customizable access levels, early warnings and automated responses to physical security practitioners – all through no-code workflows, while **Door Detective**<sup>®</sup> is a state-of-the-art detection system ensuring that only authorized individuals enter an unlocked or open door. When combined, ReconaSense and Door Detective can provide a comprehensive security solution that protects Data Centers from threats and breaches. Here are some ways they can be used together:



**THREAT DETECTION:** ReconaSense uses advanced analytics to detect potential security threats in real-time. Door Detective can provide additional data to help ReconaSense detect potential threats, such as monitoring the status and access of all doors in the data center.



**INTELLIGENT ACCESS CONTROL:** Door Detective can be integrated with ReconaSense to provide intelligent access control. When combined access can be granted based on various factors such as time of day, location, and role. ReconaSense can monitor access events and alert security personnel of unauthorized access attempts.



**AUTOMATED RESPONSE:** ReconaSense can trigger an automated response to mitigate danger if a security threat is detected. Whilst Door Detective is used as the trigger to lock or unlock doors based on an unauthorized attempt to gain access.



**DATA VISUALIZATION:** ReconaSense provides a dashboard that displays real-time information about the security status of the data center. Door Detective data can be integrated into this dashboard to provide a comprehensive view of all internal door access points within the facility.

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# A COMPREHENSIVE SOLUTION TO ENHANCE SECURITY

A cost-efficient way to advance security measures without adding hassle to staff or end users. Explore the benefits that this powerhouse team can provide your facility:



#### BETTER PROTECTION

- Detect "human hackers" who can bring down networks and corporations
- Extend added security to areas where there is no officer
- Safeguard interior spaces where unauthorized people could enter unnoticed
- Ensure accurate employee counts for mustering in emergency situations

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#### **RETURN ON INVESTMENT**

- Save potentially millions of dollars by preventing costly data breaches
- Avoid adding additional guards or security officers and free up staff time
- Quick and easy installation process
- Monitor building managment systems and adjust based on occupency and needs.



#### IMPROVED USER EXPERIENCE

- Accelerated entry and exit procedures minimizing wait times.
- Make security seamless requiring no additional authentication from users
- Increase the overall sense of security for employees and visitors, leading to a more stress-free experience

# **KEY APPLICATIONS** TO SUPPORT YOUR NEEDS

By combining ReconaSense with the Door Detective, Data Center facilities can enhance their security measures in a cost-effective manner without causing any inconvenience to staff and end-users.

Discover the applications that can be secured by using these two solutions together:

#### **RECONASENSE KEY APPLICATIONS**

- Insider Threat Detection
- Automated On/Off-boarding
- Occupancy-based Access
- Segregation of Duties
- Natural Disaster Emergency Shelter

#### DOOR DETECTIVE KEY APPLICATIONS

- Direction Control for Man Traps
- Tailgate Detection of IDF Closets
- Intrusion Detection of Emergency Exits
- Occupancy-based Access to Server Rooms
- Occupancy Monitoring of Containment Areas



### START MODERNIZING YOUR ENTRY CONTROL

Curious about the impact the combination of ReconaSense and Door Detective can make on your facility? Visit www.**reconasense.com** to learn more.

#### About ReconaSense

ReconaSense<sup>®</sup> is the first COTS risk-adaptive framework with FICAM certification that can uniquely help identify Insider Threats via real-time data transformation, evaluation and automated policy adjustments. We protect commercial, federal, military, state, and other critical infrastructures requiring top-grade security with insider threat detection and our unification platform.

ReconaSense is privately held company headquartered in Austin, Texas.

Interested in a demonstration? Email us at **insider@reconasense.com** or call us at **+1 512.220.2010.** 

#### Location

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ReconaSense is an American company headquartered in Austin, Texas.

