Critical Infrastructure Protection

Unique understanding of the big picture

INTELLIGENT, INTEGRATED CRITICAL ASSET PROTECTION

Find Out More
To learn more about how Honeywell
Critical Infrastructure Protection can bring
your systems and people together for
increased security and productivity,
please visit www.honeywell.com/cip
or call 1-800-345-6770, ext. 636.

Honeywell
1985 Douglas Drive North
Golden Valley, MN 55442-3992
1-800-345-6770, ext. 636
honeywell.com

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Today’s threats require new ways of thinking

Emerging threats to safety and security require a new way of thinking to effectively protect our critical assets. The most effective security systems provide actionable intelligence — bringing together the right combination of existing and new technologies into an integrated solution that connects all critical systems and processes, and delivers the right information.

We are the security experts

Honeywell understands the challenges, essential core processes and environments of our customers — it’s in our DNA. Decades of experience across a wide variety of critical systems and infrastructures, combined with core competencies in process control, high-end security and aerospace engineering, give us unique insight into creating and deploying security and protection solutions which take into account the most critical operational environments. You simply will not find a security partner more versed in the world’s most important, most critical environments.

Honeywell is synonymous with smart and seamless integration

Security is not about deploying the most expensive technology, but about integrating the best solutions that fit your organization and processes to secure your assets against your own specific vulnerabilities — today and into the future. It’s a system that overcomes any inherent technological boundaries to work effectively with your existing security technology as well as your fire protection, HVAC, lighting and other business systems. The result is a more robust system that is flexible and adaptable to your changing needs and threats.

Because every organization has unique needs, Honeywell takes a holistic view of your environment to provide recommendations and develop protection solutions that help give your staff the ability to predict, detect, identify and react to threats in a coordinated and efficient manner, and continuously improve the security chain while respecting the regulatory requirements.

Integration to action

Deployment of intelligent protection involves both the identification of specific threats and vulnerabilities and the incorporation of the best adapted solution. Honeywell offers a full range of security products, systems, solutions and services:

- Outer perimeter solutions including radars, motion detectors, microwave, infrared, acoustic, vibrations and video detection systems
- Inner perimeter technologies and solutions ranging from access control to video analytics
- Integration platforms that seamlessly bring together disparate sensors into centralized command and control centers
- Custom services ranging from threat and vulnerability assessments to long life cycle maintenance and training

As the world’s largest security products manufacturer and a leading high-security system integrator, Honeywell offers successful solutions in thousands of the world’s most complex and critical sites:

Airports and ports. With their complex and sprawling infrastructures, airports and ports contain many points of vulnerability. Honeywell works with users and owners to design and implement comprehensive solutions that harness the latest technology and establish a common infrastructure for all surveillance, access, perimeter and explosive detection equipment. In doing this, we create a command and control system that enables seamless interoperability. The result is a security solution that helps meet national and international regulations, improve efficiency of security operations, increase system availability and provide increased security, comfort and convenience for passengers.

Energy and utilities. Modern economies require uninterrupted access to the energy supply chain, which makes protection of energy extraction, production and distribution critically important. Honeywell’s extensive experience with off- and onshore oil fields, natural gas facilities, refineries, pipelines and power plants shows that we have the tools to deliver a robust and reliable security automation infrastructure appropriate for single and multi-site customers globally.

Events and public space. Today’s stadium experience is about creating lasting memories for visitors, while attracting premiere events. Organizers need to minimize disruption and ensure operational continuity in the event of an incident or crisis. Honeywell’s Security Information Management System, featuring an open and distributed platform, is built on decades of experience with the world’s largest and most visible events. It integrates all systems throughout a stadium for easier control and faster response.

Government and urban security. As a security solutions provider to hundreds of national and local governmental entities, serving large population centers as well as sensitive sites, Honeywell delivers solutions that help enable timely detection of incidents, rapid response to crisis situations and prompt return to normal operations with minimal impact on human, political and economic activity.

A world that’s safer, more secure — the challenges are real and so are Honeywell solutions

As a $35 billion global business leader, Honeywell is uniquely dedicated to building a world that is safer and more secure. The mission of protecting critical systems and infrastructures requires an intimate knowledge of those businesses. Honeywell’s security portfolio brings a wealth of experience and depth of offerings to the table, along with a flexible approach that can successfully accommodate and integrate existing systems into your future solution. We provide the life cycle support you need to look at the key challenges of tomorrow, while delivering proven answers today.
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The benefits of an integrated critical protection system

- Increased operational intelligence for better decision making
- Improved real time response
- Improved planning and better resource allocation
- Increased flexibility for future growth and adaptation
- Reduced risk
- Improved compliance with regulatory requirements and internal security policies
- Reduced operation and life cycle costs
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