FLEXIBLE SOLUTIONS FOR TODAY’S AIR TRANSPORTATION

The intelligent approach to security

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Find Out More:
Find out how Honeywell can bring your systems and people together for increased security and productivity. Please visit www.honeywell.com/homelandsecurity

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enhanced threat detection and emergency response

IT’S ABOUT GAINING MINUTES—WHEN EVERY SECOND COUNTS.

In today’s world, security is your airport’s number one concern, and it will be for years to come. But with a global economy relying on quick transportation of people and goods, how do you strike a balance between safety and efficiency? And how do you ensure a swift response time if the unthinkable does happen? As a trusted name in aviation, security, and process management for more than half a century, Honeywell can help.

Honeywell provides a wide range of safety and security solutions for airports large, small, and every size in between. From monitoring and communication technologies to advanced materials and process assistance, Honeywell is the natural choice for total security. You’ll find our solutions in most airports—perhaps even yours—and they typically work with third-party technologies. No wonder Honeywell is known and preferred in airports all over the world.

Automate intelligently for swifter response.

Building controls and life-safety mechanisms enhanced by Honeywell security systems provide steadfast protection from public threats such as harmful chemicals, biological agents, and explosives. Just being aware isn’t enough to ensure a rapid response.

With an integrated Honeywell solution, you can program your HVAC to automatically reverse air flow if terminal sensors detect a harmful biological or chemical agent. By integrating all systems, you can automate other intelligent responses to reduce response time and mitigate impact.

For instance, at a single, central point, Honeywell’s FirstVision touch-screen PC can speed a responder’s ability to assess emergencies by pinpointing the origin and migration of a fire and identifying the locations of exit and access points, standpipes, hydrants, structural or chemical hazards, and emergency shut-off valves.

Increase safety with smarter materials.

At Honeywell, increased safety goes beyond gathered intelligence and swift response. Our innovative research and development labs are always working on new ways to protect people against threats and emergencies. Today you’ll find Honeywell’s Spectra Shield®, an ultra-lightweight ballistic material that’s 10 times stronger than steel, lining cockpit doors to protect the pilot and crew from high-velocity impacts such as gunfire and explosion shock waves. And our Lumilux® photoluminescent pigments illuminate emergency-exit guidance routes to ensure visibility in darkness and blackouts.

Tie it all together.

Honeywell provides a total solution that brings your people, assets, and processes together, from the airport perimeter to the boarding gate to the skies. So you can increase security and efficiency at the same time.

Don’t just take our word for it. Honeywell solutions are in place at 75 percent of U.S. Air Force bases and more than 200 commercial airports around the world. Total integration comes naturally to us, because we control the fire alarms, HVAC systems, security cameras, access control software, intrusion detectors, runway lighting, and energy services in many airports. And because our products work with your existing systems, it’s easy to upgrade at any time. Very few, if any, other companies can promise such flexibility.