INTEGRATED OPERATIONS RUN IT.
YOUR AIRPORT THRIVES IN IT.

Honeywell
Be multiple places at once. Analyze the past to anticipate the future. And take control from across your airport assets.

Get a birds eye view of your airport assets. Identify quickly and efficiently potential risks from perimeter intrusion and security threats, to early smoke detection, queue formation or air quality issues.

We see an airport that responds to passengers flows.

One that helps identify its own energy savings. A building that can alert you to risks before they become threats, and uncover opportunities before they're lost.

From smarter HVAC and energy management systems to life safety and surveillance, we look at your terminal, and we see what it is truly capable of – because at Honeywell, we understand what your airport needs it to do.

And today, we’d like to show you how it works.
Connectivity is driving growth and innovation.

Every year, your terminal comes more to life. Devices connect more data. Systems connect more devices. And the Internet of Things brings it all together. Today, smart airports are real – and soon, they will be common.

For those watching at curbside, the pace of change can seem incredible. Yet you know this integration is driving creativity throughout your industry – and by strategically integrating your terminal’s operations, connectivity can also help fuel the growth of your airport.

The Internet of Things (IoT) has laid the foundation for industrial IoT – and terminal operations stand to benefit.

Integration and new capabilities are expected to sweep through industries and infrastructure over the next decade. Analysts like Accenture estimate that industrial IoT can add $14.2 trillion to the world economy in that time – much of which will directly and indirectly affect how buildings operate.

**Internet of Things (IoT)**
50 billion devices expected by 2020

**Big Data**
40 exabytes of data by 2020 (up from 2.8 EB in 2012)¹

**The Cloud**
37% of data in the cloud by 2020 (up from 16% in 2012)¹

Source: Accenture

¹ Source: IDC, Cisco Visual Index Report
Now integration can transform your operations.

Technology and IoT are reshaping businesses and industries: Knowledge spreads faster, analysis goes deeper. Opportunities evolve rapidly. **Now these same forces can help you optimize the way your terminal operates – and position your airport to thrive.**

The connected airport rests on three pillars of industrial IoT: Widespread connectivity, interoperable systems and data, and automated workflows. From this foundation, we help you identify your unique opportunities to connect your by passengers, staff and operations – using strategic automation, oversight, and coordination to support the outcomes your airport needs.
Let’s revolutionize the way airports work.

Today, your airport is capable of more. It is filled with data about the things that happen in your terminal or on your airfield into one intelligent platform, your airport can help you operate with greater insight, efficiency, and responsiveness.

Transform your data into real outcomes.

For decades, the world’s most advanced and sophisticated enterprises have worked with Honeywell to help them transform challenges into opportunities – and we can help you too.

When you integrate the people and operations you depend on with the data that surrounds you, your building is more than just a place. It can become an engine to drive your growth.
Enterprise Buildings Integrator (EBI) is the smart-building "operating system" of choice for critical facilities and complex operations, most iconic buildings with like airports and nuclear-power stations to enterprises that cross continents, and some of the world’s most iconic buildings. With one intelligent solution, you can more effectively monitor, optimize, and automate your essential systems, such as terminal facility, energy, life safety, access, security and overall flow management.

EBI is also an open IoT platform for integrating virtually any third-party systems and equipment, cloud connectivity, mobile applications, and more. It’s all unified into one powerful interface based on an innovative zoomable map of your site, which promotes faster, more intuitive comprehension and interaction. Plus with native support for DVM and CCS, you can drive smarter outcomes throughout your operations.

Automate the details with Enterprise Buildings Integrator.

Automated workflows promote greater efficiency.

Quickly inspect or take control of your facility.

Real-time monitoring, with intelligent alerts and security.

Manage your sites from anywhere, with EBI Elevate.

Latest Release: EBI R600
Operational disruptions can be costly, and the quality of an incident response can have a lasting impact on your reputation – positive or negative. That’s why fast, effective outcomes matter, whether you’re tracking a person of interest, investigating an incident, or monitoring safety and protecting people.

Digital Video Manager (DVM) gives you smart surveillance built on a resilient platform that’s designed to integrate new technologies, such as the latest IP cameras and video analytics – so you can more effectively maintain vigilance and mitigate risk while enhancing the efficiency, integrity, and above all, the safety of your operations.

Get a clearer view of your operations with Digital Video Manager.
Command & Control Suite (CCS) is a suite of applications for diverse screen interfaces designed to facilitate enterprise operations from virtually anywhere. CCS incorporates the full power of EBI and DVM, then adds an additional layer of functionality with powerful visualization and incident management. Intuitive map-based navigation makes critical information easier to access, and Incident Workflows support standard operating procedures (SOPs) for more efficient responses.

Take control of incidents with Command and Control Suite.

**HANDS ON.**

**A Suite of Solutions**
- Enterprise Buildings Integrator — EBI
- Digital Video Manager — DVM
- Command and Control Suite — CCS

**Contact Us**
Let’s transform the way your airport works.

It’s time for your building and your operations to do more – and show what IoT truly means for your industry.

Find out how the Honeywell can set your enterprise apart.

BuildingSolutions.Honeywell.com