HONEYWELL FORGE

Cybersecurity+
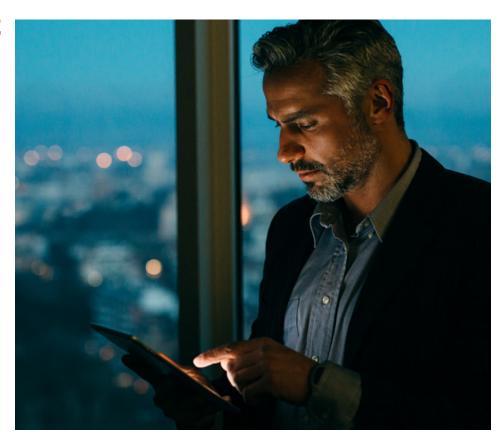for Buildings

CLOSE THE GAPS IN OPERATIONAL AND IT SECURITY

OVERVIEW

HONEYWELL FORGE CYBERSECURITY⁺ FOR BUILDINGS CYBER INSIGHTS

Honeywell Forge Cybersecurity+ for Buildings | Cyber Insights is designed to provide comprehensive visibility, detailed traffic analysis, and extensive threat detection capabilities. As an industry leading solution for improving reliable network security, it's capable of providing superior protection from cybersecurity threats and operational failures.

Cyber Insights is based on an advanced analysis and security engine, and includes our granular adaptive baseline, which is designed to provide superior detection capabilities, with the lowest false positives - even in complex networks.

- **Asset Management:** helps you gain full visibility into all the OT and IIoT devices on your network/s

- **Risk Management:** helps you understand and manage exposure and risk levels of the OT/IIoT network, including vulnerabilities and CVEs

- **Threat Detection:** designed to notify you of potential cyber threats to network security and to improve the continuity of your processes

- **Remote User Security:** designed to monitor all remote user activity inside your OT/IIoT network

- **Accuracy:** capable of providing the fewest false-positives of any OT Security solution

- **Easy To Install:** designed to integrate into your current security architecture

KEY QUESTIONS

How does Cyber Insights integrate into my current security architecture?

- The solution is designed to monitor your network and analyze the traffic by performing deep packet inspection of all data that flows in and out of the network.
- The solution can be obtained in multiple form factors: installable software, ISO file, VM, or a pre-installed appliance.
- The solution is designed to provide a cost-effective distributed architecture, supporting NetFlow and ERSPAN protocols, which reduces the number of monitoring points deployed and minimizes maintenance costs.

How does Cyber Insights integrate with third-party systems?

The solution supports many integration scenarios, with multiple types of systems:

- Notifying SIEM systems
- Alert notifications and integrations with incident management systems
- Enforcing policy by integration with firewalls
- Network access control tools
- Integration with ticketing systems
- Vulnerability management
- Asset management

MULTI-SITE SCENARIOS

Workflows such as alert handling and central site configuration are also available. All updates in the center are automatically pushed to the managed locations.

- **Central Security Management** two-way communication with sites, enables handling alerts from one central system, interface with distributed sites, and with SIEM and SOAR systems from a central location
- **Automate Site Management** central configuration management, central licensing, automated software updates, and more

GOVERNANCE MANAGEMENT

Configured and managed centrally, the solution is capable of providing the ability to define a holistic organizational policy – compliance to regulations. It is designed to then track and measure compliance and monitor the progress made over time across distributed sites. It also includes support for incremental, time-based changes.

The compliance status is displayed on detailed dashboards and reports. The solution is designed to determine compliance status based on actual network traffic, instead of relying on historical data or on estimations.

GOVERNANCE DASHBOARD

- **Central Governance** - continuously monitor your remote sites' adherence to industry standards IEC 62443, NERC CIP, NIST, ISO 27001 and others, and organizational policies
- **Always Up To Date** - based on real time data extracted from your network. Designed to provide continuous, real time visibility to the adherence of regulations and industry frameworks
- **Improves Over Time** – designed to track improvement of organizational compliance over time
- **Reporting** – designed to automatically generate compliance reports for executive and on-site teams
- **Reduce Costs** - centrally managing the governance of an organization's remote sites, reducing the need for travel and on-site audits

THE
FUTURE
IS
WHAT
WE
MAKE IT

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Honeywell