



HONEYWELL **OT SECURITY** **OPERATIONS** **CENTER**

Cybersecurity Solution Specifically
Designed for Industrial Environments

Honeywell

CYBERSECURITY SOLUTION SPECIFICALLY DESIGNED FOR INDUSTRIAL ENVIRONMENTS

THE OT CYBERSECURITY CHALLENGES

- Constantly evolving cyber threats targeting operational technology.
- Legacy systems and modern technologies creating complex vulnerabilities.
- Critical workforce skill gaps in OT cybersecurity.
- The need for rapid incident response to minimize operational disruption.
- Stringent compliance and regulatory demands.
- Increased connectivity (IIoT) expanding the attack surface.
- Supply chain vulnerabilities from third-party integrations.
- Limited OT asset visibility obstructing threat detection.
- Balancing security and operational uptime for critical processes.
- Securing geographically dispersed assets in remote locations.

THE HONEYWELL SOLUTION – HONEYWELL OT SECURITY OPERATIONS CENTER

The Honeywell OT Security Operations Center (OT SOC) provides comprehensive cybersecurity for operational technology environments, addressing the challenges of evolving threats, legacy systems, and the skills gap. Honeywell's vendor-agnostic and agentless solution delivers continuous monitoring, advanced threat detection, rapid response, and professional remediation specifically designed to help strengthen cyber defenses and reduce the risk of an attack. Backed by dedicated OT cybersecurity professionals, specialized threat intelligence, and extensive industry experience, the Honeywell OT SOC helps support safer incident handling and swift on-site support, minimizing disruption and maximizing operational resilience.

KEY BENEFITS

- **Strengthened Cyber Defenses:** Proactive protection against evolving OT threats.
- **Reduced Attack Risk:** Minimization of vulnerabilities and potential disruptions.
- **Better Operational Resilience:** Maintaining uptime and continuity of critical processes.
- **Rapid Incident Response & Remediation:** Swift action to detect, contain and eliminate threats.
- **Continuous Monitoring & Threat Detection:** Near real-time visibility into your OT environment.

WHY HONEYWELL?

- **Dedicated OT Cybersecurity Experience:** Specialized professionals with deep industry knowledge.
- **Vendor-Agnostic, Agentless Solution:** Integration with existing security infrastructure, Honeywell or third-party.
- **Specialized OT Threat Intelligence:** Proactive identification and mitigation of emerging threats.
- **Proven Industry Experience:** Trusted provider of reliable and effective industrial solutions.
- **Swift On-Site Support:** Rapid deployment for fast incident resolution.

HONEYWELL OT SOC VALUE PROPOSITION

Honeywell OT SOC is designed to provide 24/7x365 cybersecurity monitoring, threat detection and incident response specifically tailored to OT environments to help minimize the impact of a cyber incident, reduce OT cybersecurity risk and help in the recovery and remediation efforts.

Minimize Potential Impact – designed to detect & and help organizations respond to incidents faster

- Identify key indicators of compromise in minutes, not months, using Honeywell's proprietary detection and prioritization analytics
- Confirm true positives and prioritize response with the help of Honeywell's OT cyber analysts

Reduce OT Cybersecurity Risk – designed to leverage existing IT security resources

- Customized rules and playbooks for OT threat detection complement existing IT security activities
- Cost and time savings compared to setting up similar internal tools and finding/hiring OT security analysts

Accelerated Recovery and Remediation – designed to leverage extensive knowledge in Operational Technology (OT)

- With years of experience in the OT field, we help streamline recovery processes to minimize downtime and help restore operations efficiently
- Our deep understanding of the OT sector and its specific protocols allows us to implement safer recovery strategies, reducing overall risks

HOW DOES HONEYWELL OT SOC STAND OUT ?



OT/ICS Data Sources

Hundreds unique to OT environments



OT/ICS Analytics

Hundreds of proprietary behavioural rules built specifically for OT



OT/ICS Response Playbooks

Hundreds playbooks designed for use in OT environments



OT/ICS Experience

Honeywell OT SOC focuses specifically on industrial cybersecurity



On-Site Incident Response

Designed for customers that require experienced hands-on professionals

For more information

Help Protect Your Critical OT Assets,
Contact your local Honeywell representative
or visit us at www.becybersecure.com

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